



Application Details			
APPLICATION NUMBER 202211000125			
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	03/01/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	CRASH SWIVEL BARRIER		
FIELD OF INVENTION	CIVIL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	03/01/2022		
PUBLICATION DATE (U/S 11A)	14/01/2022		
REPLY TO FER DATE	27/12/2022		

Application Status			
Reply Filed. Application in amended examination			
		View Documents	

Filed RQ Filed Published Under Examination Disposed



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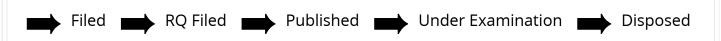
Application Details		
APPLICATION NUMBER	202211049867	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	31/08/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AUTOMATIC HAND SANITIZATION WITH TEMPERATURE SENSING SYSTEM	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	02/09/2022	
PUBLICATION DATE (U/S 11A)	09/09/2022	





Application Details			
PPLICATION NUMBER 202211066056			
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	17/11/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	CASCADE FRAMEWORK FOR MASKED FACE DETECTION		
FIELD OF INVENTION	COMPUTER SCIENCE		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	DITIONAL-EMAIL (As Per Record) info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	17/11/2022		
PUBLICATION DATE (U/S 11A)	25/11/2022		

Application Status				
Application referred u/s 12 for examination.			examination.	
			View Documents	





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Application Details			
APPLICATION NUMBER	202211025643		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	02/05/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	MESALAMINE LOADED MUCOADHESIVE BEADS FOR TREATMENT OF INFLAMMATORY BOWEL DISEASE		
FIELD OF INVENTION	BIOTECHNOLOGY		
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ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	05/05/2022		
PUBLICATION DATE (U/S 11A)	13/05/2022		
REPLY TO FER DATE	23/01/2023		

Application Status				
APPLICATION STATUS	Reply Filed. App	olication in amen	ded examination	
			View Documents	







Application Details		
APPLICATION NUMBER	202211022447	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	15/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	MILK CHURNING MACHINE (MATHNA)	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	18/04/2022	
PUBLICATION DATE (U/S 11A)	22/04/2022	
REPLY TO FER DATE	13/02/2023	







Application Details				
APPLICATION NUMBER	ATION NUMBER 202211012542			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	08/03/2022			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	MOBILE PHONE CHARGING CUT-OFF SYSTEM			
FIELD OF INVENTION	ELECTRICAL			
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com			
ADDITIONAL-EMAIL (As Per Record) info.hindintellectuals@gmail.com				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	09/03/2022			
PUBLICATION DATE (U/S 11A)	18/03/2022			

Application Status				
APPLICATION STATUS FER Issued, Reply not Filed				
			View Documents	

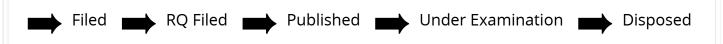






Application Details			
APPLICATION NUMBER 202211010027			
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	24/02/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	RETARDING EFFECT OF OLEIC ACID WITH CEMENT		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Record) info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	25/02/2022		
PUBLICATION DATE (U/S 11A)	04/03/2022		
REPLY TO FER DATE	10/06/2022		

Application Status				
Application in Hearing				
			View Documents	



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Patent Search

Invention Title	SOLID DISPERSION FORMULATIONS COMPRISING SULFAMERAZINE
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211017863
Application Filing Date	28/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0009200000, A61K0009140000, A61K0009000000, A61K0009160000, A61K0047260000
Inventor	

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Applicant

Name	Address	Country	Nationality
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Abstract:

The present invention relates solid dispersion formulation of Sulfamerazine and fast -dissolving tablet of Solid dispersion formulation of Sulfamerazine. The drug formulation and the tablet described herein showed increased solubility and bioavailability of the drug.

Complete Specification

The present study relates to the field of chemistry particularly preparation of solid dispersion formulations comprising sulfamerazine

BACK GROUND OF INVENTION

The goal of any research in the field of pharmaceuticals is to serve the need of society by developing a suitable dosage form that has high safety and efficacy with minimum undesirable effects. The technology permits economic, reliable and reproducible large- scale production methods without the need for new and expensive specialist equipment.

Solubility is an important parameter for the oral bioavailability of poorly soluble drugs. Dissolution of a drug is the rate determining step for oral absorption of the poor water-soluble drugs which can affect the in-vivo absorption of drugs. Because of solubility problem of many drugs the bioavailability gets affected and so solubility enhancement becomes necessary. Solid dispersion technology is one of the possible methods that increase the solubility of poor soluble drugs. The various technologies discussed have been successful in the laboratory as well as the scale-up.

Sulfamerazine is sulfa drug used widely as the preventive and therapeutic compounds against various bacterial infections, such as urinary tract infections, eye infections, actinomics infections, meningitis, and influenza. Sodium salt of Sulfamerazine are soluble in organic solvents such as ethanol_DMSO_and dimethyl formamide, which______

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Patent Search

Invention Title	COMPOSITION AGAINST STRYCHNINE-INDUCED MITOCHONDRIAL DYSFUNCTION
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211018231
Application Filing Date	28/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	BIOTECHNOLOGY
Classification (IPC)	A61K0036810000, H02M0001420000, C07D0401140000, A61K0008550000, A01K0067027000
lava atau	

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Applicant

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Abstract:

The present study discloses a composition of Withania somnifera and 5- hydroxydecanoate (5-HD) composition against strychnine-induced convulsion and strychnine-induced mitochondrial dysfunction in the pre- frontal (PFC) of the animals.

Complete Specification

The present invention relates to a biotechnology, More particularly the invention relates to a composition of Withania Somnifera extract and 5-hydroxydecanoate (5-HD) mitochondrial ATP sensitive potassium channel inhibitor.

BACKGROUND

Epilepsy is a chronic noncommunicable disease that affects brain. Around 50 million people are suffering from the disease worldwide. One seizure does not signify epilepsy (up to 10% of people worldwide have one seizure during their lifetime). Epilepsy is defined as having two or more unprovoked seizures. It is characterized by recurrent seizures, which are brief episodes of involuntary movement that may involve a part of the body (partial) or the entire body (generalized) and are sometimes accompanied by loss of consciousness and control of bowel or bladder function. The word "epilepsy" does not indicate anything about the cause of the person's seizures or their severity. Many people with epilepsy have more than one type of seizure and may have other symptoms of neurological problems as well. Characteristics of seizures vary and depend on where in the brain the disturbance starts, and spreads. Temporary symptoms occur, such as loss of awareness or consciousness, and disturbances of movement, sensation (including vision, hearing and taste), mood, or other cognitive functions.

People with epilepsy tend to have more physical problems and higher rates of psychological conditions, including anxiety and depression. Similarly, the risk of premature death in people with epilepsy is up to three times higher than in the general population, with the highest rates of premature mortality found in low- and middle-income.

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Patent Search

Invention Title	PORTLAND CEMENT FREE CONCRETE
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211019570
Application Filing Date	31/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	C04B0028080000, C04B0028260000, C04B0012040000, C04B0007153000, B29C0039000000
1	

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Applicant

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Abstract:

The present invention is a method of making a sustainable concrete free of Portland cement comprising the following steps: Selecting and weighing a slag and Calcined clay wherein the slag and clay are in proportion of 80:20, 50:50 and 20:80; alkaline activator was made using NaOH and sodium silicate solution further consisting of a mix of 12 M concentration NaOH and Na2SiO3 solutions prepared by diluting Na2SiO3 with 12M NaOH solution at silicate to hydroxide ratio of 2.5; the mixed solution was then left for 24 hours before using it as a concrete activator; Casting was then done using the Cube moulds of size 15cm x 15cm x 15cm, cylinder moulds of size (dia. x height) 15cm x 30cm and beam moulds of size 15cm x 70cm; Testing for strength; wherein a maximum compression strength of 51.2MPa was obtained for G80C20 (80% GGBS and 20% Calcined clay), a tensile strength increased by around 53.7%, flexural strength increased by 35.7% respectively after 4 weeks for G80C20 and UPV values were highest for G80C20 samples which are due to the increased density of the mix and filling of the voids.

Complete Specification

The present invention relates to Geopolymers and more specifically to a sustainable concrete developed using GGBS and calcined clay (CC).

BACKGROUND OF THE INVENTION

Portland cement serves as the binding agent in normal concrete. Cement manufacture is a high-energy and resource-intensive operation. About 1.5 tons of raw materials are estimated to produce 1 ton of cement, while the manufacture of 1 ton of this binder produces almost equivalent extent of CO2 in the environment. The generation of this greenhouse gas is an important concern in terms of sustainability. Numerous researches have been performed with the goal of decreasing cement usage by substituting waste materials. Many studies have been conducted with the aim of decreasing porosity and permeability in concrete. In this regard, Davidovits' Geopolymer technology provides an approach to replace cement in concrete.Geopolymers are a unique type of polymer formed when alumino silicates are combined with sodium/potassium silicate and their hydroxide solutions. Ground granulated blast furnace slag (GGBS) is an excellent alumino-silicate material because of rich silicon dioxide and aluminum oxide content, both of which are required for the reaction of geo-polymerization to occur.

Ordinary Portland Cement (OPC) is used as the conventional binding material in concrete. OPC manufacturing is a highly energy intensive process which involves intensive fuel consumption for clinker making and results in emission of greenhouse gases like carbon dioxide (CO2) in large quantities and other tracers like methane (CH4), the main causes of global warming. In general, OPC production process produces about single ton of CO2 for each single ton of OPC produced and is therefore responsible for about 5–8% of global CO2 emissions. This environmental problem will most likely be increased due to exponential demand of OPC

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Complete Specification

The present invention relates to the power generation. More particularly, the inertia based power generation plate that produces power without consuming the extra energy from the vehicles.

Background of the Invention

In large cargo vehicles there's a dymano which generate electricity to charge in fitted battery, although it consumes some energy which reduces the efficiency. CN102108949B discloses an inertia power generation device for a motor vehicle, which comprises a seat, a motor vehicle chassis base, a controller, a thrust recovery device, a hydraulic storage device and a hydraulic power generation device, wherein the thrust recovery device is fixed on the chassis base of the motor vehicle and is in dynamic fit connection with the seat; the thrust recovery device has a hydraulic suction oil cylinder which is connected with the hydraulic storage device; and the hydraulic storage device is connected with the hydraulic power generation device in which a charging device and a storage battery are arranged. The thrust recovery device is used to recover the inertia thrust of the running vehicle and convert the thrust into the pressure of hydraulic oil, the hydraulic oil is used to drive a hydraulic motor to generate power, and thus, energy waste is reduced, and energy conservation and emission reduction are promoted.

US3153735A discloses a magnetic in ertia generator capable of delivering a large electrical voltage output due to a small mechanical force and in which the electrical output is independent of mechanical displacement of a magnetic keeper as a fuction of time.

US3035520A discloses an improvements in an inertia type electric generator and switch unit for energizing a known electric circuit and in which the generator and switches are to energize the circuit whenever subjected to a particular set of conditions and are not to be alfected by any other set of conditions.

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Patent Search

Invention Title	MILK CHURNING MACHINE (MATHNA)
Publication Number	16/2022
Publication Date	22/04/2022
Publication Type	INA
Application Number	202211022447
Application Filing Date	15/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	ELECTRONICS
Classification (IPC)	H04M0015000000, B01F0015000000, A01J0015120000, A23D0007020000, A01J0015000000
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Abstract:

The present invention relates to a churning machine which is easily maintainable thereby making the churning process convenient. The machine is provided with a churning machine provided with a spindle that can be washed and replaced easily. Also the total time taken to churn milk and obtain butter is also reduced considerably

Complete Specification

The present invention relates tothe churning machine for milk to reduce the time taken for churning milk and obtaining butter.

BACKGROUND OF THE INVENTION

Churning is the process of shaking up cream or whole milk to make butter, usually using a butter churn. In Europe from the Middle Ages until the Industrial Revolution, a churn was usually as simple as a barrel with a plunger in it, moved by hand. These have mostly been replaced by mechanical churns.

Butter is essentially the fat of milk. It is usually made from sweet cream (that is, cream skimmed from milk rather than whey). However, it can also be made from acidulated or bacteriologically sourced cream. Well into the 19th century butter was still made from cream that had been allowed to stand and sour naturally. The cream was then skimmed from the top of the milk and poured into a wooden tub.

Butter making was done by hand in butter churns. The natural souring process is, however, a very sensitive one and infection by foreign microorganisms often spoiled the result. Today's commercial butter making is a product of the knowledge and experience gained over the years in such matters as hygiene, bacterial acidifying, and heat treatment, as well as the rapid technological development that has led to the advanced machinery now used. The commercial cream separator was introduced at the end of the 19th century, the continuous churn had been commercialized by the middle of the 20th century. The prior art device, invented by Alfred Clark, consisted of a barrel attached to a rocking chair. While the rocking chair moved, the barrel moved and churned the milk within minutes into butter.

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Patent Search

Invention Title	ARTIFICIAL INTELLIGENCE BASED STRUCTURE DEFECT DETECTION SYSTEM
Publication Number	18/2022
Publication Date	06/05/2022
Publication Type	INA
Application Number	202211023837
Application Filing Date	22/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	COMMUNICATION
Classification (IPC)	H04L0029080000, G06N0003080000, G06K0009000000, G06N0003040000, G06K0009460000

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention discloses an artificial intelligence (Al) based defects detection system for functional building infrastructures comprises of a cloud server (1), a deep CNN units (Inception V4) (2), an IOT Device (3), a UAV with high resolution camera (4), and a media device (5) for report receiving; where the Unmanned Aerial Vehicle (UAV) (4) will capture the image from site and that image will be uploaded to the cloud server (1); thereafter that image will be retrieved from cloud (1) and resize to 224x224 pixels; further, data labelling will be performed and feed to the Inception V4 deep CNN unit (2), the training and testing will be performed by dividing the dataset into 80% and 20% respectively; finally, the weight of the model will be utilized to predict the new image captured from the UAV (4) and if the system detects a defect than a signal will be sends to an IOT device (3); the IOT device (3) will trigger a signal and a message will be send to the mobile (5) of the concern person.

Complete Specification

Description: ARTIFICIAL INTELLIGENCE BASED STRUCTURE DEFECT DETECTION SYSTEM

Field of Invention

The present invention relates to a structure defect detection system. More particularly, a structure defect detection system that is based on artificial intelligence (AI).

Background of the Invention

As our culture and economy have progressed, the scope of infrastructure building has grown, and concrete has been used in a variety of projects. It is inevitable that structures built for public use over the course of a lifetime will degrade to the point that they are no longer capable of performing their intended duties. Concrete defects are a major problem in facilities, and despite the fact that people have improved the detection strength of facilities, buildings must be blocked off during field detection. Meanwhile, physical labour on the exterior of a large-area structure has low detection capability, and detection is difficult to carry out in a timely and efficient manner when faced with a large number of basic facilities.

Cracks, crazing, freezing-thawing, blisters, spalling, and other problems in construction have been seen in a variety of building types. A significant portion of all faults in the built environment may be attributed to errors in the construction process. In addition to errors in the building process, degradation of any structure is also caused by age and wear and tear. For any structure to last, it must be identified and repaired as soon as possible. Even though different methods and technologies, from manual detection to mechanical detection, have been used in the past, they are ineffective due to the energy, time, cost, and efficiency of these procedures.

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Patent Search

Invention Title	PROCESS OF FORMULATING MEDICAL GRADE ALCOHOL FROM MADHUCA LONGIFOLIA
Publication Number	19/2022
Publication Date	13/05/2022
Publication Type	INA
Application Number	202211025815
Application Filing Date	04/05/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	FOOD
Classification (IPC)	C12G0003040000, A01N0031020000, A61K0047100000, A61K0009190000, B01J0037000000

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Name	Address	Country	Nationality
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Abstract:

ABSTRACT PROCESS OF FORMULATING MEDICAL GRADE ALCOHOL FROM MADHUCA LONGIFOLIA The present invention relates to a process of formulating medical grade alcohol from Madhuca longifolia flowers (Mahua) through submerged fermentation using 0.2% yeast inoculums and ammonium dihydrogen orthophosphate (0.2%, w/v) at temperature 30± 2 0C for 6-15 days to obtain 80-95% of pure ethanol, wherein said ethanol can be used as sanitizer, medical alcohol and spirit.

Complete Specification

Description: FORM 2 THE PATENTS ACT, 1970 (39 of 1970) & THE PATENTS RULES, 2003 COMPLETE SPECIFICATION [See section 10, Rule 13]

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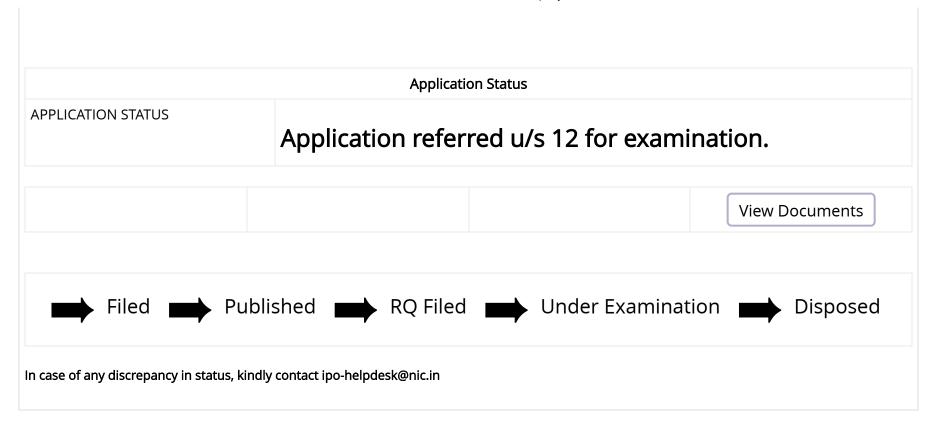
Application Details		
APPLICATION NUMBER	202111060892	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	26/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	EXTENDED RELEASE FORMULATION FOR ACECLOFENAC (NSAIDS	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	12/08/2022	



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Application Details		
APPLICATION NUMBER	202211051194	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AN ATM TERMINAL SYSTEM AND PROCESS CONFIGURED FOR PROVIDING A SECURE TRANSACTION	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/09/2022	
PUBLICATION DATE (U/S 11A)	16/09/2022	





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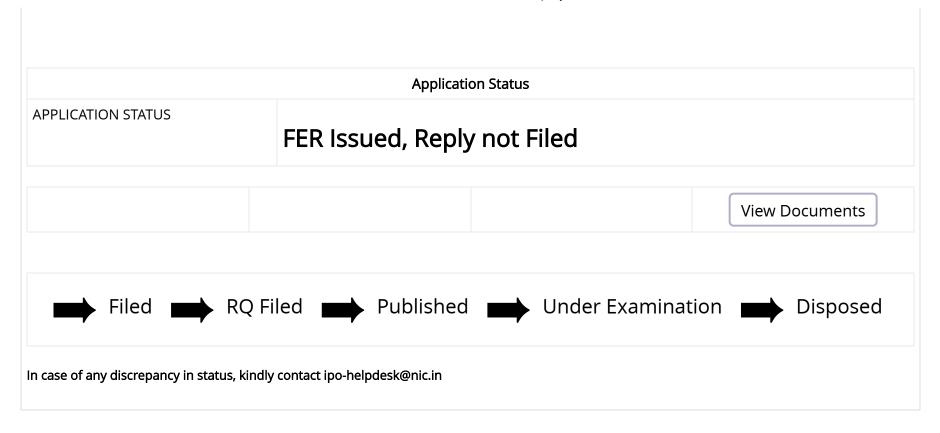
Application Details		
APPLICATION NUMBER	202211051198	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A DEVICE TO FORM SPHERICAL-SHAPED HEAD OF WORKPIECE ROD	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/09/2022	
PUBLICATION DATE (U/S 11A)	16/09/2022	



(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211051804	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	10/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AUTOMATICALLY SWITCH OFF AND HUMAN DETECTING ATTACHMENT FOR AIR CONDITIONER (AC)	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	12/09/2022	
PUBLICATION DATE (U/S 11A)	16/09/2022	





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Application Details		
APPLICATION NUMBER	202211017864	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A METHOD FOR DETERMINING LETHAL DOSE (LD50)	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

	Application Status	
APPLICATION STATUS	FER Issued, Reply not Filed	d
		View Documents

Filed RQ Filed Published Under Examination Disposed



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Application Details		
APPLICATION NUMBER	202211021688	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A NASAL FORMULATION FOR TREATING MIGRAIN	
FIELD OF INVENTION	BIO-CHEMISTRY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	23/04/2022	
PUBLICATION DATE (U/S 11A)	29/04/2022	
REPLY TO FER DATE	21/11/2022	

		Application Status	
APPLICATION STATUS	Applica	tion in Hearing	
			View Documents

Filed RQ Filed Published Under Examination Disposed



(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211019572	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	31/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SMART WASHING MACHINE	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	01/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	09/11/2022	

	Applicat	tion Status	
APPLICATION STATUS	Reply Filed. App	lication in amended	examination
			View Documents





(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211031793	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/06/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A SYSTEM FOR IMPROVING A PERFORMANCE OF DROWSINESS AND FATIGUE DETECTION	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/06/2022	
PUBLICATION DATE (U/S 11A)	10/06/2022	
REPLY TO FER DATE	16/03/2023	

	Applicat	ion Status
APPLICATION STATUS	Reply Filed. Appl	lication in amended examination
		View Documents

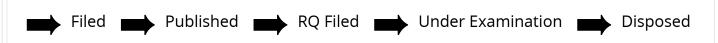
Filed RQ Filed Published Under Examination Disposed





Application Details		
APPLICATION NUMBER	202211008979	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	17/02/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A SMART MEDICINE VENDING MACHINE	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	18/03/2022	

Application Status			
APPLICATION STATUS	Awaiting Requ	est for Examination	
			View Documents

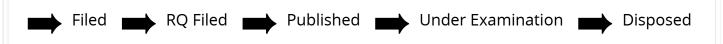






Application Details		
APPLICATION NUMBER	202211007460	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/02/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	CEMENT RETARDER	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/02/2022	
PUBLICATION DATE (U/S 11A)	25/02/2022	
REPLY TO FER DATE	13/06/2022	

Application Status			
APPLICATION STATUS	Applicati	ion in Hearing	
			View Documents







Application Details		
APPLICATION NUMBER	202211007459	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/02/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	RETARDING BEHAVIOR OF CEMENT WITH STEARIC ACID	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/02/2022	
PUBLICATION DATE (U/S 11A)	25/02/2022	
REPLY TO FER DATE	13/06/2022	

Application Status		
Reply Filed. Application in amended examination		n amended examination
		View Documents

Filed RQ Filed Published Under Examination Disposed



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Patent Search

Invention Title	HERBAL FORMULATION AGAINST MULTIPLE SCLEROSIS
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211016306
Application Filing Date	23/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0009000000, A61K0036530000, G01N0033500000, A61K0009200000, A61K0031225000

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Applicant

Name	Address	Country	Nationality
GLA UNIVERSITY, MATHURA	17 km Stone, NH-2, Mathura-Delhi Road Mathura, Chaumuhan, Uttar Pradesh 281406	India	India

Abstract:

The present invention relates to A herbal composition against ethidium bromide (EB) induced chronic neurodegenerative disorder in rats comprising therapeutically effective amount of Ocimum basilicum (OB) and Ursolic acid (UA), wherein the neurodegenerative disease or disorder is multiple sclerosis, pre-frontal cortical neuroinflammation, astrogliosis and mitochondrial dysfunction.

Complete Specification

The present invention relates to pharmaceutical field, which aims at developing a formulation comprising Ocimum basilicum Linn. (Family Lamiaceae; OB) and Ursolic acid (UA). More, particularly, the invention relates to a composition of the plant OB and Ursolic acid (UA) and their pharmacological significance of against Multiple sclerosis and ethidium bromide-induced cognitive deficits and pre-frontal cortical neuroinflammation, astrogliosis and mitochondrial dysfunction in rats.

BACK GROUND:

Sweet Basil, is an herb in the Lamiaceae (mint) family native to the tropical regions of Africa and Asia. The fragrant edible leaves are great in soups, stews, and other meat dishes. Sweet basil prefers full sun and moist, well-drained soils. It is easily transplanted and should be done so after the last frost. Prune by pinching the tips of long stems and any flower buds. This promotes a branching bushy form. OB contains a wide range of bioactive compounds, such as flavonoids, terpenes, ellagitannins, etc. It is a component of several food supplements, which are easily accessible as products able to maintain and promote health. They are sold over the counter and highly accepted by consumers. OB is reported to have therapeutic activity against neurological disorders such as depression, anxiety and sedation. It is also suggested that the therapeutic effects of OB is mostly due to its anti-inflammatory and anti-oxidant property.

Ursolic acid (3ß-hydroxy-urs-12-en-28-oic acid) is a pentacyclic triterpenoid widely distributed in the plant kingdom in free form or as aglycons of triterpenoid saponins linked to one or more sugar residues. Ursolic acid is found in apple peel, crapherries, hilberries, basil, rosemary, layender, penpermint, and thyme, whereas oleanolic acid is

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Patent Search

Invention Title	PORTABLE LOW TUNNEL POLYHOUSE
Publication Number	16/2022
Publication Date	22/04/2022
Publication Type	INA
Application Number	202211022397
Application Filing Date	14/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	A01G0009140000, A61L0002260000, C05F0011080000, G01N0021470000, E21B0043120000
nyantar	

Inventor

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention discloses a portable low tunnel polyhouse for crop cultivation, which make the system suitable for off season nursery raising and crop production in low temperature as well as in high temperature conditions. the present portable low tunnel polyhouse for crop cultivation (1) comprises of Iron rod (2), motor (3), roller (4), and base frame (5) where the Iron rod (2) provides the support to LDPE and provides the structure of frame; the motor (3) automatically moves the roller (4) and roller rolls over the polythene covering around the frame structure (5).



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Patent Search

Invention Title	MESALAMINE LOADED MUCOADHESIVE BEADS FOR TREATMENT OF INFLAMMATORY BOWEL DISEASE
Publication Number	19/2022
Publication Date	13/05/2022
Publication Type	INA
Application Number	202211025643
Application Filing Date	02/05/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0009000000, A61K0031606000, A61K0009280000, A61K0031196000, A61K0009510000
Inventor	

Inventor

Name	Address	Country	Nationality
Dr. Rohitas Deshmukh	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India
Ms. Sujata Kumari	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

ABSTRACT MESALAMINE LOADED MUCOADHESIVE BEADS FOR TREATMENT OF INFLAMMATORY BOWEL DISEASE The present invention discloses a mesalamine loaded mucoadhesive beads composition and a method of obtaining the same. The present invention enhance the drug delivery of mesalamine to the colon by evading the gastric degradation.

Complete Specification

Description: FORM 2
THE PATENTS ACT, 1970
(39 of 1970)
&
THE PATENTS RULES, 2003
COMPLETE
SPECIFICATION
(See section 10 and rule 13)





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Patent Search

Invention Title	A DEVICE TO GENERATE POWER BY SWINGING DISC OF FITNESS MACHINE DURING WORKOUT
Publication Number	25/2022
Publication Date	24/06/2022
Publication Type	INA
Application Number	202211032455
Application Filing Date	06/06/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	A63B0022140000, A63B0022000000, A63B0026000000, B01F0007160000, A63B0022180000

Inventor

Name	Address	Country	Nationality
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Mr. Kumar Abhishek	Institute of Infrastructure Technology Research and Management (IITRAM), Near Khokhara Circle, Maninagar (East), Ahmedabad Gujarat India 380026	India	India
Mr. Pankaj Sonia	GLA University, Mathura 17km Stone, NH-2, Mathura-Delhi Road, CHAUMUHAN MATHURA UTTAR PRADESH India 281406	India	India
Mr. Ritesh Dixit	GLA University, Mathura 17km Stone, NH-2, Mathura-Delhi Road, CHAUMUHAN MATHURA UTTAR PRADESH India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	GLA University, 17km Stone, NH-2, Mathura-Delhi Road, CHAUMUHAN MATHURA UTTAR PRADESH India 281406	India	India

Abstract:

The present invention relates to a device (100) to generate power by swinging disc of fitness machine during workout. The device comprising a frame(102). The frame (102) having a cylindrical pipe(114) associated with a bottom base platform and a supporting post at the center of the bottom base platform of the frame (102). The device further comprising a rectangular handle (112) configured horizontally with top of supporting post of the cylindrical pipe(114). The device(100) further comprising a circular disc (116) having a pedestal bearing (106) coupled with a first wheel (110) and a second wheel(108). The circular disc (116) engaged with the cylindrical pipe (114) of the frame(102). The device (100) further comprising a rectangular cuboidal structure (104) with base platform (118) of the circular disc(116), wherein the base platform (118) allowing a movement of the circular disc (116) with said two degrees of freedom. The circular disc (116) is adapted to rotate with the base platform (118) to generate rotary motion. The device(100) further comprising a display board to display the power generation by rotary motion.

Complete Specification

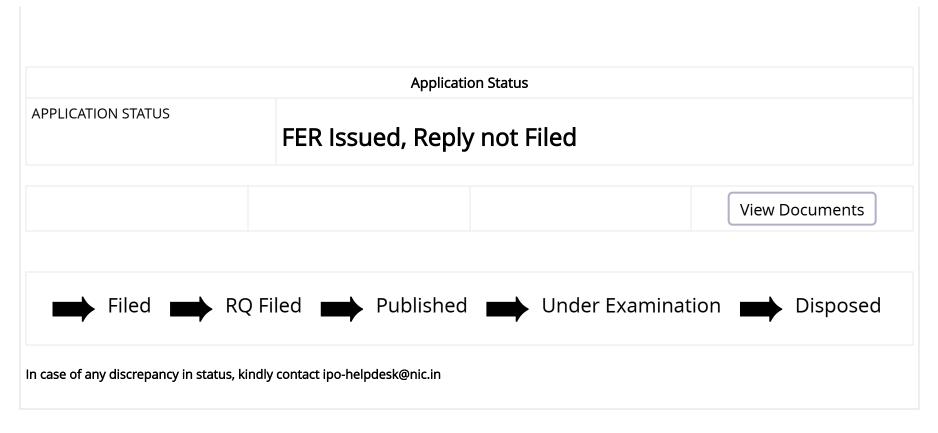
The present invention relates to a device to generate power by swinging disc of fitness machine during workout. Most particularly it is a structure with a power generation mechanism for generating electricity by burn calories of waist-twisting exercise effect.

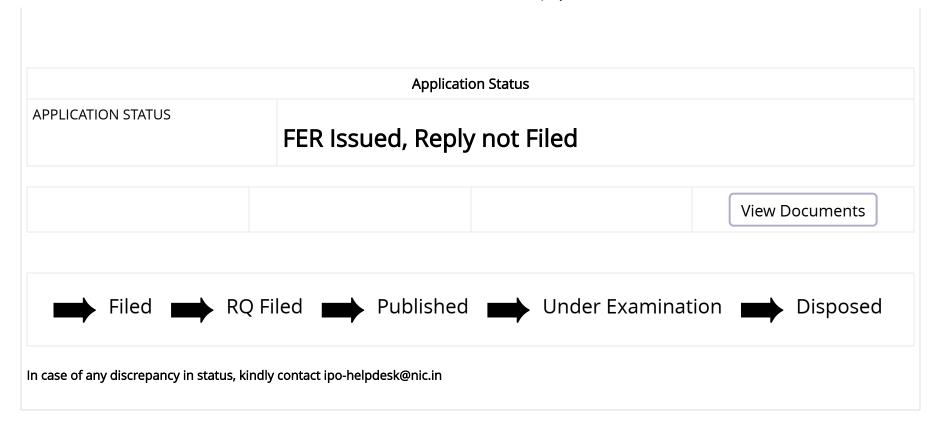
Background of the Invention:

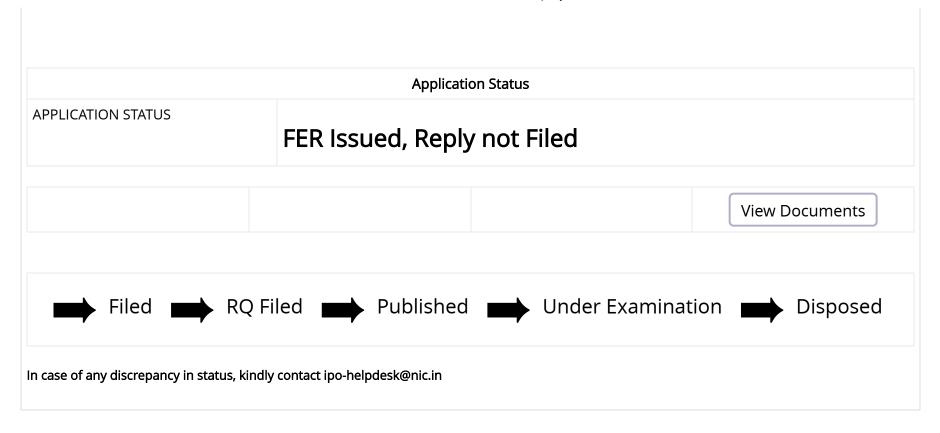
Generally, the "waist twist machine" is a fitness device by which the user may twist his waist and his abdominal muscles to achieve the unique exercise effect. At present, the conventional similar devices almost employ a rotating disc as a structural basis on which a user stands to apply force for its rotation. In use, the user has to hold a fixed handle with his both hands so that his upper body is positioned at a certain angle. At this point, the user twists the lower part of his body to the left and right side. In this way, the fitness exercise of the waist and the abdominal part is achieved.

Generally, many of the existing designs provides for only burning of calories during exercise of waist twist machine without useful conversion of energy. The existing waist twist machine use as an exercise equipment for only bodybuilding. The calories burning during bodybuilding is waste without any other use.

However, the weak point of existing these waist twisting machines is waste the burning calories while doing exercise. The people burn a lot of calories without useful conversion. Further, there is no such type of setup is available for the power generation during workout or gym. Further, the existing waist twisting machines are costly and







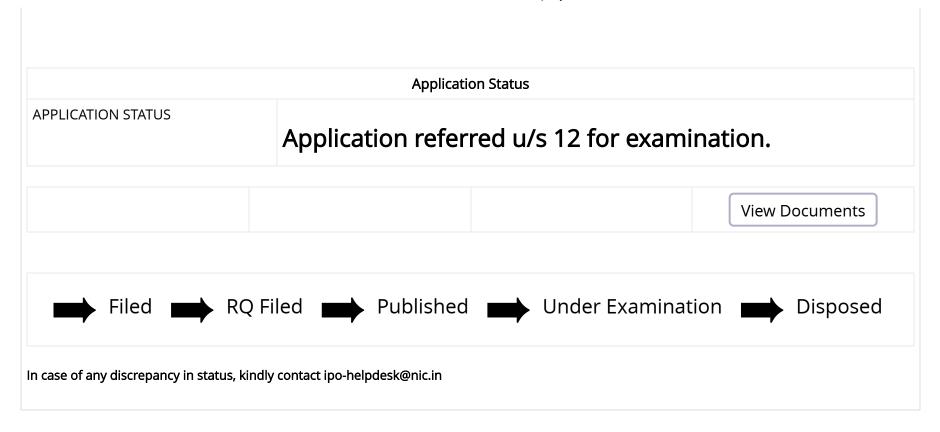


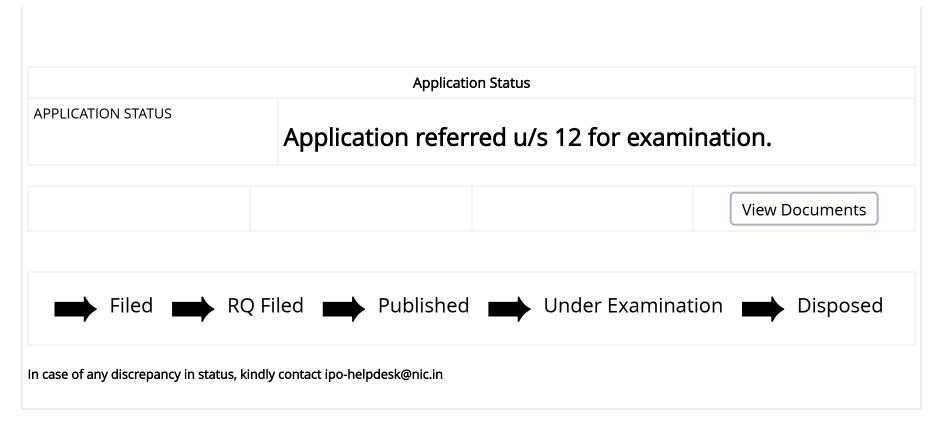
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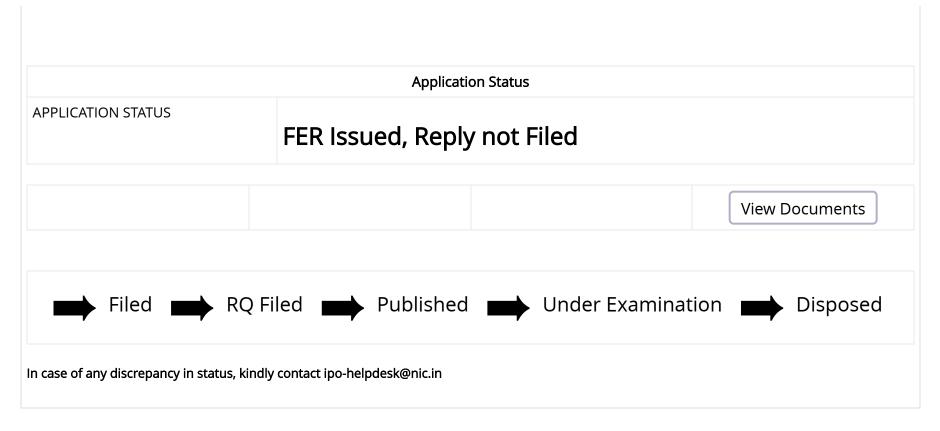


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Application Details		
APPLICATION NUMBER	202211051192	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	COMPARATIVE ANALYSIS OF MODULATION TECHNIQUES FOR IMPEDANCE SOURCE INVERTER	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	14/09/2022	
PUBLICATION DATE (U/S 11A)	16/09/2022	









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Application Details		
APPLICATION NUMBER	202211016306	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/03/2022	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	HERBAL FORMULATION AGAINST MULTIPLE SCLEROSIS	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	26/12/2022	

	Application	Status	
APPLICATION STATUS	Application in Hea	ring	
			View Documents





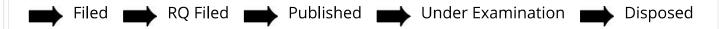
(http://ipindia.nic.in/index.htm)



	Application Details
APPLICATION NUMBER	202211016555
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/03/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	HEPATOPROTECTIVE THERAPEUTIC FORMULATION AND DIRECT COMPRESSION PROCESS OF PREPARATION THEREOF
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	04/04/2022
PUBLICATION DATE (U/S 11A)	08/04/2022

	Ap	oplication Status	
APPLICATION STATUS	Reply not File	ed Deemed to b	e abandoned U/s 21(1)
			View Documents







(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211017863	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SOLID DISPERSION FORMULATIONS COMPRISING SULFAMERAZINE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

	Appli	cation Status	
APPLICATION STATUS	Reply not Filed	Deemed to be a	abandoned U/s 21(1)
			View Documents

Filed RQ Filed Published Under Examination Disposed



(http://ipindia.nic.in/index.htm)



Application Details			
APPLICATION NUMBER	202211018232		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	28/03/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AN EMERGENCY WINDOW ALLOWING ESCAPE FROM A MULTISTOREY BUILDING		
FIELD OF INVENTION	CIVIL		
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	04/04/2022		
PUBLICATION DATE (U/S 11A)	08/04/2022		
REPLY TO FER DATE	07/11/2022		

	Α	pplication Status	
APPLICATION STATUS	Reply Filed.	Application in a	mended examination
			View Documents





(http://ipindia.nic.in/index.htm)



Application Details			
APPLICATION NUMBER	202211075337		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	25/12/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	EDM- SMART HOLDING DEVICE		
FIELD OF INVENTION	CIVIL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	26/12/2022		
PUBLICATION DATE (U/S 11A)	30/12/2022		
REPLY TO FER DATE	06/07/2023		

	Applio	ation Status	
APPLICATION STATUS	Reply Filed. App	plication in amend	ded examination
			View Documents

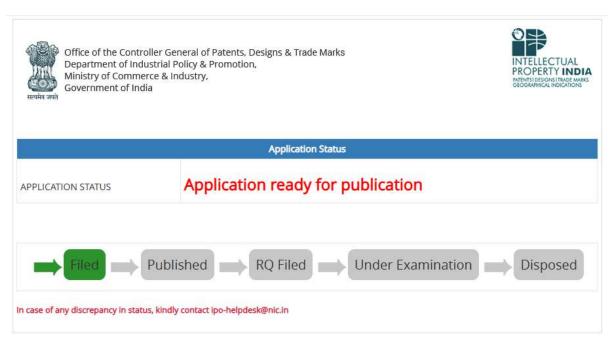






Application Details			
APPLICATION NUMBER	202211022446		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	15/04/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	INERTIA BASED POWER GENERATION PLATE		
FIELD OF INVENTION	ELECTRICAL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	18/04/2022		
PUBLICATION DATE (U/S 11A)	22/04/2022		
REPLY TO FER DATE	25/01/2023		









	Application Details
APPLICATION NUMBER	202211032636
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/06/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	TRANSFER LEARNING-BASED SENTIMENT ANALYSIS CLASSIFIER FOR HINGLISH DATA"
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/06/2022
PUBLICATION DATE (U/S 11A)	24/06/2022
REPLY TO FER DATE	04/05/2023

Application Status				
APPLICATION STATUS	Reply Filed. Application in amended examination			
			View Documents	



(http://ipindia.nic.in/index.htm)



Application Details			
APPLICATION NUMBER	202211013253		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	11/03/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	HYBRID ELECTRIC DISCHARGE DRILLING WITH ROTATING WORKPIECE AND VIBRATING ELECTRODE		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	11/03/2022		
PUBLICATION DATE (U/S 11A)	18/03/2022		

		Application Stat	us		
APPLICATION STATUS	FER Issu	ued, Reply no	t Filed		
				View Documents	





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Application Details			
APPLICATION NUMBER	202211010026		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	24/02/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	GAS LEVEL DETECTION SYSTEM FOR SEWAGE LINES		
FIELD OF INVENTION	COMPUTER SCIENCE		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	25/02/2022		
PUBLICATION DATE (U/S 11A)	04/03/2022		
REPLY TO FER DATE	29/12/2022		

Application Status			
APPLICATION STATUS	Reply Filed. Application in amended examination		
		View Documents	

Filed RQ Filed Published Under Examination Disposed



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Patent Search

Invention Title	ANTI-ARTHRITIC COMPOSITION
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211017484
Application Filing Date	26/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	FOOD
Classification (IPC)	A23K0020158000, F21V0008000000, B01J0037060000, A61B0017300000, B01J0035100000
Inventor	

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Dr. Vandana Arora Sethi	Group Director, Lloyd Group of Institution Knowledge Park II Greater Noida Uttar Pradesh India 201306	India	India

Applicant

Name	Address	Country	Nationality
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Abstract:

The present invention disclose an arthritic composition Sesbania grandiflora and MMP-3 inhibitor that significantly decrease the arthritic index.

Complete Specification

The present invention is related in general to the field of dietary supplements and therapeutic compounds. In particular, the present invention relates to formulations comprising herbal extracts for the amelioration of arthritis and for the alleviation of inflammation and pain associated with arthritis.

BACKGROUND OF THE INVENTION

Arthritis is a disease affecting the musculoskeletal system, particularly the joints. It is not a single disease but actually an umbrella term for over 100 medical conditions where the joints are affected. According to the Arthritis Foundation, arthritis afflicts more than 70 million adults and 300,000 children in the United States alone.

One form of arthritis is rheumatoid arthritis (RA). RA is a systemic disease that affects the entire body and is one of the most common forms of arthritis. RA is a chronic inflammatory and destructive joint disease that affects 0.5~1.0% of the population in the industrialized world and commonly leads to significant disability and a consequent reduction in quality of life. It is two to three times more frequent in women than in men and can start at any age, with a peak incidence between the fourth and sixth decades of life. RA is associated with high costs and, if not treated appropriately can result in reduction of life expectancy. In addition to the joint swelling and pain caused by the inflammatory process, extra-articular involvement, which ranges from rheumatoid nodules to life threatening vasculitis, is a characteristic of RA. The ultimate hallmark of RA is joint destruction.



Complete Specification

The present invention relates to an emergency window allowing escape from a multistorey building. Most particularly it is an emergency which is converting the window into ladder.

Background of the Invention:

In modern time there are many multistorey buildings which give a luxuries life to people. But every year thousands of multistorey buildings catch fire due to a variety of causes. In many of these fires the occupants of the multistorey buildings are injured, with many of these injuries resulting from the non-availability of a ladder with which the occupants of the building may exit from upper levels of the structure. The injuries may result from heat exhaustion, smoke inhalation, or may be the result of a person jumping from an upper window or ledge of the house to avoid the fire.

Generally, many of the existing designs provides a protective window on the house sidings at present, part has been reserved the emergency escape hole, and part is made into gate-type, all closes with lockset at ordinary times, opens lockset when emergent and pushes open and form the emergency exit. Be not difficult to find out.

However, the weak point of existing these protective windows is, though when emergent, can push open to do the emergency exit, because the stair that do not get off from the emergency exit. The people make when need flee from multistorey buildings under emergency situations such as fire, poison gas leakage. Further, they still need

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Patent Search

Invention Title	A NASAL FORMULATION FOR TREATING MIGRAIN
Publication Number	17/2022
Publication Date	29/04/2022
Publication Type	INA
Application Number	202211021688
Application Filing Date	11/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0009510000, A61K0031404500, A61K0009000000, A61K0047260000, A01N0043160000
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Applicant

Name	Address	Country	Nationality
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Abstract:

The present subject matter relates to a formulation of sumatriptan succinate loaded chitosan solid lipid nanoparticles for brain targeting. Formulation of sumatriptan succinate loaded chitosan solid lipid nanoparticles comprises Sumatriptan succinate, chitosan, tripalmitin, soya lecithin, polysorbate 80 in a specific ratio. Further the present invention relates to a method of formulation of sumatriptan succinate loaded chitosan solid lipid nanoparticles for brain targeting. The chitosan solid lipid nanoparticles containing sumatriptan succinate were formulated by solvent injection method with minor modifications using ethanol as the organic solvent.

Complete Specification

Claims: We claim:

- 1. A nasal formulation for treating migraine comprising sumatriptan succinate loaded chitosan solid lipid nanoparticles; wherein sumatriptan succinate loaded chitosan solid lipid nanoparticles comprises sumatriptan succinate, chitosan, tripalmitin, soya lecithin, polysorbate 80 in a specific ratio.
- 2. Nasal formulation for treating migraine as claimed in claim 1; wherein sumatriptan succinate loaded chitosan solid lipid nanoparticles comprises sumatriptan succinate, chitosan, tripalmitin, soya lecithin, polysorbate 80 in a ratio of 1:1:1 or 1:1.5:1 or 1:2:1 or 2:1:1, preferably 1:1:1.
- 3. Method for preparation for nasal formulation for treating migraine involves; preparing solid lipid nanoparticles by solvent injection method by using an organic solvent; adding aqueous phase to lipid phase with stirring at specific rpm to obtain final product.
- 4 __Method for preparation as claimed in claim 3: wherein organic solvent may be selected from methanol_ethanol or propanol_preferably etanol



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Patent Search

Invention Title	USE OF WASTE FOUNDRY SAND IN CONCRETE MIXTURE
Publication Number	18/2022
Publication Date	06/05/2022
Publication Type	INA
Application Number	202211023836
Application Filing Date	22/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	B28C0007040000, B28C0005000000, B22C0001220000, B22C0005040000, B28C0007000000

Inventor

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention discloses the use of waste foundry sand (WFS) in concrete mixture in the place of natural sand that helps for improving the strength and durability properties of concrete. In the present invention the waste foundry sand and Polycarboxylic ether based super plasticizer are prepared by using the cement (1), fine aggregate (2) and coarse aggregate (3). The fine aggregate (2) (Natural sand), foundry sand (4) and coarse aggregate (3) are first mixed in a pan mixer (5) with small quantity water (6) for around two minutes in order to minimize dust due to mixing of aggregate in pan mixer (5). After that the required quantity of cement has been added and the mixing is continued for next two minutes. The mix is then casted into the desired moulds (7).

Complete Specification

Description: USE OF WASTE FOUNDRY SAND IN CONCRETE MIXTURE

Field of Invention

The present invention relates to waste foundry sand (WFS) in concrete mixture. More particularly, the use of waste foundry sand in concrete mix in the place of natural sand that helps for improving the strength and durability properties of concrete.

Background of the Invention

Around the globe, the ferrous and nonferrous metal casting industries create several million tons of waste as a byproduct. Waste foundry sand is generated in large quantities in India, with around 2 million tons produced each year. WFS are a significant byproduct of the metal casting industry that has been utilized as a land fill material for many years with great success. However, because to the fast rise in the expense of disposal, the use of waste foundry sand (WFS) for land filling is becoming a challenge CN101376579A discloses a dry powder mortar of stone dust, which is characterized in that the dry powder mortar of the stone dust is mainly formed by cement, fly ash, yellow sand, stone dust or mortar thickening powder. The invention initially takes the stone dust as the raw material of the dry powder mortar, and the mechanical property of the stone dust in the mortar is more excellent than the yellow sand, thereby changing waste into valuables. The invention is economical and environment-friendly.

CN102701681A relates to a waste foundry sand dry-mixed mortar, belonging to the technical field of circular economy and building material mortar. The waste foundry



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Patent Search

Invention Title	TRANSFER LEARNING-BASED SENTIMENT ANALYSIS CLASSIFIER FOR HINGLISH DATA"
Publication Number	25/2022
Publication Date	24/06/2022
Publication Type	INA
Application Number	202211032636
Application Filing Date	07/06/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	COMPUTER SCIENCE
Classification (IPC)	G06F0040450000, G06Q0050000000, G09B0019060000, G06Q0030020000, G06F0040211000
lavanta s	

Inventor

Name	Address	Country	Nationality
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Dilip Kumar Sharma	Department of CEA, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura Uttar Pradesh India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India	India	India

Abstract:

The present invention relates to a system that (100) that performs sentiment analysis on the code-mixed bilingual languages comprising Universal Sentence Encoder (USE) module (101); Transformer encoder (XLM-R) module(102); and Ensembler module(103) that efficiently generates a meaningful data from the various social networking website to gather the feedback of the users in a bilingual language preferably Hindi and English.

Complete Specification

The present invention relates to a computer science, particularly to the data mining and application of the sentiment analysis on the text written in two languages.

Background of the Invention:

Sentiment analysis, or opinion mining is "the field of study that analyses people's opinions, sentiments, evaluations, appraisals, attitudes, and emotions toward entities such as products, services, organizations, individuals, issues, events, topics, and their attributes (B Liu, 2015; DOI:10.1017/CBO9781139084789).

Social media is an huge platform for gathering feedback, opinions, statistics of the user in a large number of field. The data generated however is enormous and usergenerated social media data makes is difficult to manually analyse the data. The term used for this huge date generated is Social Media Big Data. These data are generated in all possible formats, including textual data, pictures, videos, sounds, and geolocations. Social Media Big Data. can be divided into unstructured data and structured data. In social networks, the textual content is an example of unstructured data, while the friend/follower relationship is an example of structured data. The natural language processing (NLP) and the increasing computing capability to process big data, is being used to efficiently analyse large volumes of free-text data with minimal manual effort. Sentiment analysis, in particular, has received increasing attention in this context.

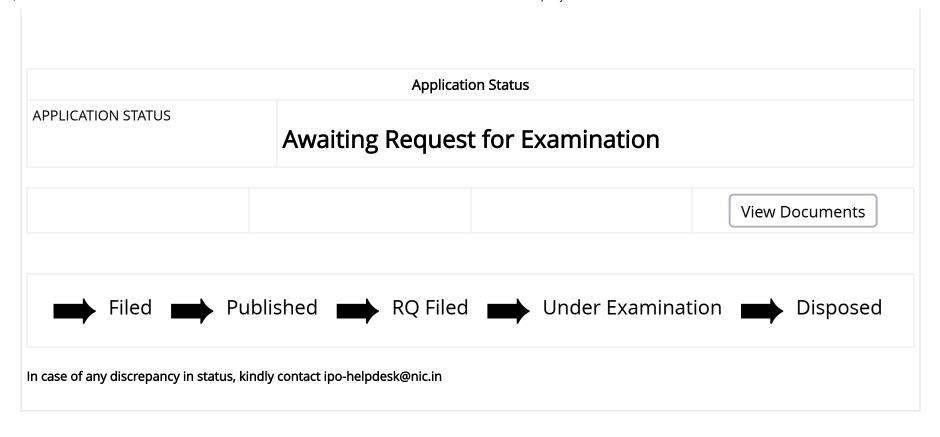
One of the major challenges to analysing sentiments embedded in social media data is due to their unique characteristics such as frequent use of short text, informal expressions and layperson terms for medical concepts, and special communication gimmicks such as hashtags and emojis.

Reading text and realizing the feelings and emotions is normal for humans, but when it comes to read bulk messages, post or comments then the process gets difficult. Sentiment Analysis is task in Natural Language Processing that is in interest of whole industrial community. The Aspect Based SA, multimodal SA, and many others

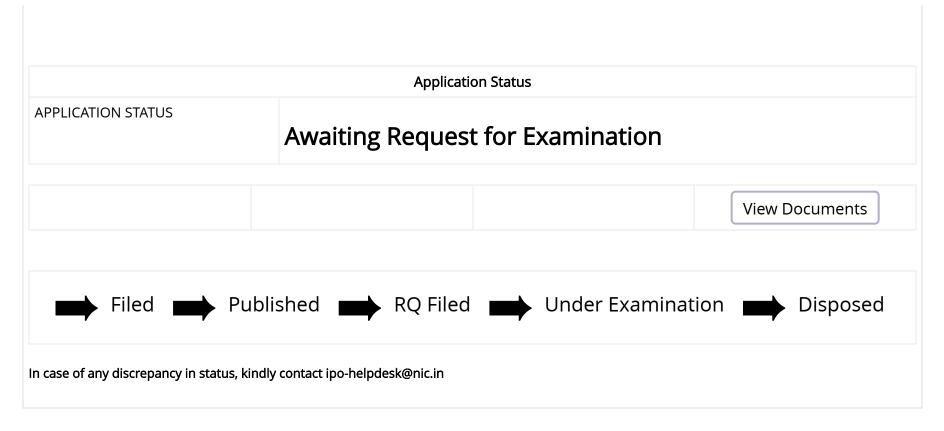


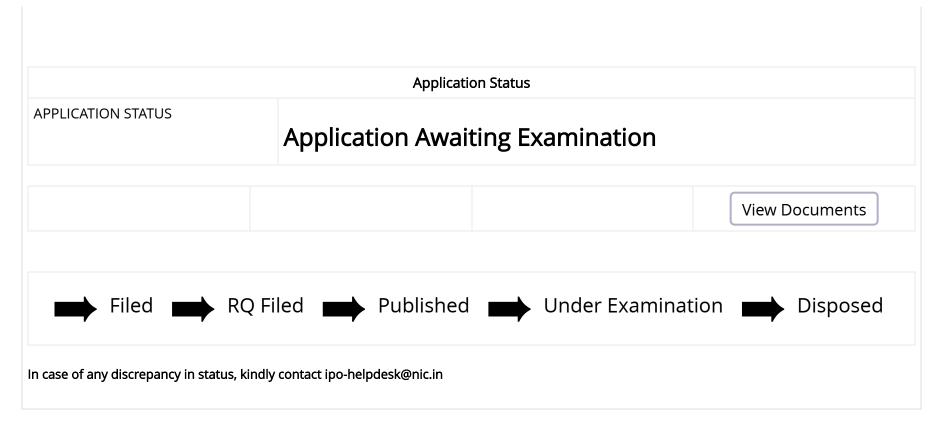
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Application Details			
APPLICATION NUMBER	202211051193		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	07/09/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AGRICULTURE DRONE		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	Riccha2022@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Intellectual.acuity1@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	17/09/2022		
PUBLICATION DATE (U/S 11A)	16/09/2022		



(http://ipindia.nic.in/index.htm)



Application Details				
APPLICATION NUMBER	202211066058			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	17/11/2022			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	SMART PATIENT MONITORING SYSTEM			
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING			
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	17/11/2022			
PUBLICATION DATE (U/S 11A)	25/11/2022			

Application Status					
FER Issued, Reply not Filed					
			View Documents		







Application Details		
APPLICATION NUMBER	202211074083	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/12/2022	
APPLICANT NAME	GLA University, Mathura Institute of Infrastructure, Technology, Research And Management, Ahmedabad	
TITLE OF INVENTION	MOTORIZED CONTROL BENCH VICE	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/12/2022	
PUBLICATION DATE (U/S 11A)	30/12/2022	

		Application	n Status	
Application Awaiting Examination				
				View Documents





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Application Details		
APPLICATION NUMBER	202211016305	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	GEL LOADED APREMILAST NANOPARTICLES FORMULATION	
FIELD OF INVENTION	POLYMER TECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	26/10/2023	

	Applica	tion Status	
APPLICATION STATUS	Reply Filed. App	lication in amende	d examination
			View Documents

Filed RQ Filed Published Under Examination Disposed



(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211029124	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/05/2022	
APPLICANT NAME	GLA UNIVERSITY, MATHURA.	
TITLE OF INVENTION	IGNITION CONTROL SYSTEM USING ALCOHOLIC DRIVER CONDITION.	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)		
ADDITIONAL-EMAIL (As Per Record)	abhinav.ipr123@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	03/06/2022	

Application Status			
APPLICATION STATUS	Awaiting Re	quest for Exami	nation
			View Documents

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Application Details		
APPLICATION NUMBER	202211019573	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	31/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	LAMINATED ANTI-MICROBIAL FIBER REINFORCED SECTIONS	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	01/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	08/09/2022	







Application Details		
APPLICATION NUMBER	202211032637	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/06/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	COMPOSITION OF NOVEL BIODEGRADABLE PACKAGING FOR FOOD AND PHARMACEUTICALS INDUSTRY AND A METHOD OF OBTAINING THE SAME	
FIELD OF INVENTION	POLYMER TECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/06/2022	
PUBLICATION DATE (U/S 11A)	24/06/2022	
REPLY TO FER DATE	27/01/2023	

APPLICATION STATUS	Application in	Hearing	
			View Documents



(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211018233	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	MINI REFRIGERATOR FOR COOLING THINGS IN AUTOMOBILE	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	14/11/2022	

	Applicat	ion Status	
APPLICATION STATUS	Reply Filed. Application in amended examination		
			View Documents







Application Details		
APPLICATION NUMBER	202211012639	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	08/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DIE FOR MANUFACTURING SCREW SET CONNECTOR	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	09/03/2022	
PUBLICATION DATE (U/S 11A)	18/03/2022	
REPLY TO FER DATE	16/09/2022	

Application Status					
Reply Filed. Application in amended examination					
	View Docum				

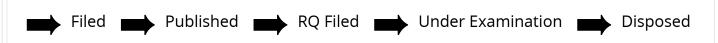
Filed RQ Filed Published Under Examination Disposed





	Application Details		
APPLICATION NUMBER	202211008978		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	17/02/2022		
APPLICANT NAME	GLA University,Mathura		
TITLE OF INVENTION	WATERIOT: ADVANCE IOT BASED SMART WATER		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	11/03/2022		

Application Status						
APPLICATION STATUS	Awaiting Request for Examination					
	View Documents					

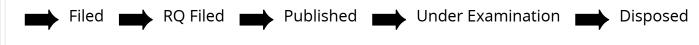






Application Details
202211010028
ORDINARY APPLICATION
24/02/2022
GLA University, Mathura
CLOUD-BASED AUTO-CLEANING ASSEMBLY
ELECTRICAL
info.hindintellectuals@gmail.com
info.hindintellectuals@gmail.com
25/02/2022
04/03/2022
26/12/2022

	Application Status					
Reply Filed. Application in amended examination						
	View Documents					







	Application Details
APPLICATION NUMBER	202211007461
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/02/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SOLAR OPTICAL FIBRE SYSTEM
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/02/2022
PUBLICATION DATE (U/S 11A)	25/02/2022
REPLY TO FER DATE	19/12/2022

Application Status APPLICATION STATUS Reply Filed. Application in amended examination					

Filed RQ Filed Published Under Examination Disposed



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Patent Search

Invention Title	SMART WASHING MACHINE
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211019572
Application Filing Date	31/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	D06F0033000000, H04N0021462000, A63B0023020000, H02K0015040000, A61J0007020000

Inventor

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Applicant

Name	Address	Country	Nationality	
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India	

Abstract:

The present invention discloses a smart washing machine (8) that is controlled through an IR remote (6) from anywhere. In the present invention when the next button on the remote (6) is pressed, motor (7a) will rotate in clockwise direction; if the previous button is pressed motor (7b) will rotate in anticlockwise direction; the motors (7a, 7b) can be controlled individually using left, right arrow buttons and stop button is used to stop the rotation.

Complete Specification

The present invention relates to a smart washing machine. More particularly, a remote or mobile controlled smartwashing machine.

Background of the Invention

Washing machine is an important household need. Smart technology often allows you to start and stop your appliances from your remote. In an ordinary semi-automatic washing machine timer switch and drain switch could damaged with the time. Also, the person has to be present near the washing machine to control its functioning. W01997010376A1 discloses a smart laundry system including a tag communicating device for reading laundering instructions and water processing information contained in an electronic tag (22) attached to a material item (20) while the material item (20) is within a laundry machine. A controller controls the laundry machine in accordance with the laundering instructions. A water processing system processes waste water produced by the laundry machine in accordance with the water processing information to form gray water for use in a subsequent wash. The electronic tag (22) maintains a count of the number of launderings of the material item (20). An automatic folding and sorting machine (30) folds and sorts the material item (20) based upon folding and sorting instructions stored on the electronic tag (22). A tag programming device (24) is used to identify, locate, query, and program the electronic tag (22).

US5156025A discloses a control apparatus for a laundry washing and/or drying machine which is adapted to identify the type of fabrics to be laundered or dried and to automatically select the most suitable program cycle for the laundering or drying of the laundry. The apparatus includes a digital counter (10) and a discharge element (2) connected in parallel to sensors (5, 6) for measuring the electrostatic charge of the laundry produced during rotation of the drum. The discharge element produces a sudden discharge of the electrostatic charge accumulated in the course of different periods of time, the lengths of which depend on the type of fabrics to be laundered or

Complete Specification

The present invention relates to a portable low tunnel polyhouse. More particularly, a portable low tunnel polyhouse for crop cultivation.

Background of the Invention

The construction and transfer processes of existing plastic low tunnels are labour-intensive and time-consuming and in addition it reduce the life span of cladding material i.e., low density polyethylene (LDPE). Plastic low tunnels are used currently, but there is lacking of self assembling, dismantling, re-construction facilities and also no facilities for misting and drip irrigation.

US20060162247A1 discloses a polytunnel system comprises a plurality of cover support members (14), a series of leg members (12) and a cover. The cover support members (14) are supported by associated ones of the leg members (12). The cover support members (14) are securable to the leg members (12) at a plurality of different heights.

US20180310491A1 discloses a crop protection system having a cover for protecting a crop or crop producing plants; a plurality of cover support arms for supporting the cover such that a periphery of the cover is depends downwardly from the cover support arms; a plurality of supports for supporting the respective cover support arms; and a plurality of cover holders configured to hold the periphery of the cover away from the supports. The cover, when deployed, curtains at least in part the crop or crop producing plants.

US7637053B1 discloses a crop protection device that is designed to cover a number of citrus fruit trees during periods of cold weather. The device is a heated canopy system that is made from a lightweight, high strength fabric that is supported by a number of ground-mounted frame members. The ends of the fabric are attached to one

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Patent Search

Invention Title	FRONT BRAKE INDICATING SYSTEM (FBIS)
Publication Number	16/2022
Publication Date	22/04/2022
Publication Type	INA
Application Number	202211022448
Application Filing Date	15/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	B60Q0001140000, B60Q0001440000, H01C0010500000, H01H0003020000, B60Q0001480000

Inventor

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Mr. Nandi Kumar	Department of Mechanical Engineering, GLA University, 17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406.	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention relates to an electro-mechanical front brake indication system provided with a variable resistor switch that helps in controlling the level of brightness and it can be assembled in any kind of vehicle. According to the present invention, the proposed system works on the principle of a variable resistor circuit which controls the amount of voltage supply to the Red light attached at the front of any vehicle and that the light indication should also be present in front of vehicles as it greatly reduces the chances of accidents. The variable resistor is the series of resistors attached to the circumference of the sliding hub where the mechanical actuator is sliding, completing the circuit, and changing it according to the amount or pressure applied to the brake. The more the pressure, the less will be the resistor and the amount of voltage supplied to the light will be more, making it glow brighter.

Complete Specification

The present invention relates to an electro-mechanical front brake indication system provided with a variable resistor switch that helps in controlling the level of brightness and it can be assembled in any kind of vehicle.

BACKGROUND OF THE INVENTION

"Many times, while driving, in a scenario when someone on a one-lane road, tries to approach from the opposite side, the driver of the first vehicle has an uncertainty towards whether the person on the other side is trying to apply the brake or not, and often such uncertainty leads to disastrous road accidents making it difficult for people to comes-out safe from this situation. Also, often it has been seen that when overtaking a slow-moving truck, at times another vehicle like a car approaches and might ignore the indicator of the first overtaking car resulting in increasing speed, rather than slowing down of second car allowing to overtake successfully leading to an accident. To further overcome the drawbacks of prior art the present disclosure addresses to add a device that can change the brightness of the front brake indicator according to the force exerted by the driver on the brake. This device will allow one to know about the action of the driver coming from the front and hence everyone can deal with the uncertainty, of whether to pull the brake or not.

OBJECTIVE OF THE INVENTION

The present invention has been developed in response to the present state of the art, and in particular, in response to the problems and needs in the art that have not yet been fully solved by currently available techniques and processes



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Patent Search

Invention Title	DEEP CONVOLUTIONAL FRAMEWORKS FOR ASCERTAINING IMAGE VERACITY OVER MICROBLOGGING PLATFORMS
Publication Number	17/2022
Publication Date	29/04/2022
Publication Type	INA
Application Number	202211021689
Application Filing Date	11/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	COMPUTER SCIENCE
Classification (IPC)	G06N0003040000, G06N0003080000, G06K0009620000, G06F0021600000, G06K0009000000
Inventor	

Inventor

Name	Address	Country	Nationality
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Mr. Bhuvanesh Singh	Department of Computer Engineering & Applications, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road Mathura, Chaumuhan, Uttar Pradesh 281406	India	India

Abstract:

Accordingly the present invention discloses an embedded system specially designed is an amalgamation of mobile and edge computing devices that can detect an image as fake or real, image through deep neural network utilizing CNN architecture, that provides an advantage of being reliable, handy, cost-efficient system.

Complete Specification

Claims:We claim:

- 1. An embedded system for fake image detection, comprising;
- a) a processing unit connecting various peripherals of the system and configured to process the image through deep neural network utilizing CNN architecture;
- b) an input module defined as one peripheral connected to the processing unit to capture the image;
- c) a central server defined as second peripherals configured with the processing unit to retrieve fake image in case image is already in database and if not in data base store the new image after processing through processing unit; and
- d) a display device defined as third peripheral connected to processing unit to display the tempered image.
- 2. The embedded system for fake image detection as claimed in claim 1, wherein the processing unit is raspberry-Pi
- 3. The embedded system for fake image detection as claimed in claim 1, wherein the input module is camera sensor with flash.
- 4. The embedded system for fake image detection as claimed in claim 1, wherein the display device is touch screen display compatible with processing unit



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Patent Search

Invention Title	AN IMPROVED STRENGTH AND OPTIMIZED WATER ABSORPTION CAPACITY CONCRETE BACILLUS MEGATERIUM (CBM)
Publication Number	20/2022
Publication Date	20/05/2022
Publication Type	INA
Application Number	202211026836
Application Filing Date	09/05/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	C04B0028040000, C12R0001110000, C12N0001200000, F25B0039020000, C04B0028280000
In the same	

Inventor

Name	Address	Country	Nationality
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Dr. Nakul Gupta	Department of Civil Engineering, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

ABSTRACT "AN IMPROVED STRENGTH AND OPTIMIZED WATER ABSORPTION CAPACITY CONCRETE BACILLUS MEGATERIUM (CBM)" The present invention relates to concrete mix of grade M30 comprising ordinary Portland cement 43 (OPC 43) grade cement, coarse aggregates, fine aggregate natural sand of zone-III, Bacillus megaterium of cell density 108 cell/ml and polycarboxylic ether based super plasticizer, which have high compressive strength, split tensile strength, flexure strength and decreased water absorption and is crack resistant.

Complete Specification

Field of the Invention:

The present invention relates to the field of mechanical engineering. Most particularly to improving the mechanical strength of concrete to render in crack-free.

Background of the Invention:

Concrete is the most useful material in the construction industry to build the road pavement, commercial buildings, residential building and bridges. Development of minor cracks into major cracks in the concrete structures gets exaggerated due to the less tensile strength and reduced durability. This is due to the presence of voids and increased permeability of cement concrete that reduces the durability and strength of the concrete.

Concretecracks are common occurrence, these concrete cracks are unavoidable and are taken into account considering the safety of the modern buildings. The deterioration process in the concrete depends on the ability of concrete to withstand weathering action, chemical attack, or any process of deterioration. A low permeability of concrete mixture is one of the key factor to concrete durability. Similarly, water-cement ratio, use of admixtures, curing, air voids due to deficient compaction, micro-cracks due to loading, cyclic exposure to thermal variations, and age of concrete also effects the crack formation in concrete The permeability of cement

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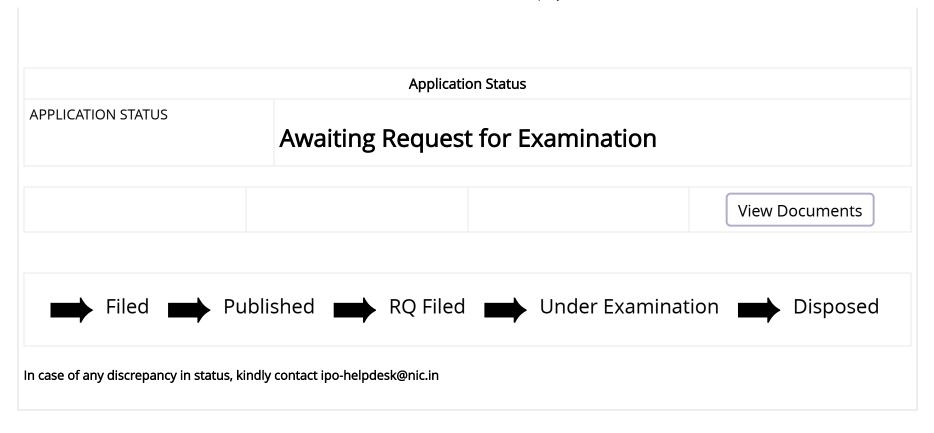


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(http://ipindia.nic.in/index.htm)

	Application Details
APPLICATION NUMBER	202211042588
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	25/07/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	FOOT-OPERATED LATRINE FLUSH
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	28/07/2022
PUBLICATION DATE (U/S 11A)	05/08/2022



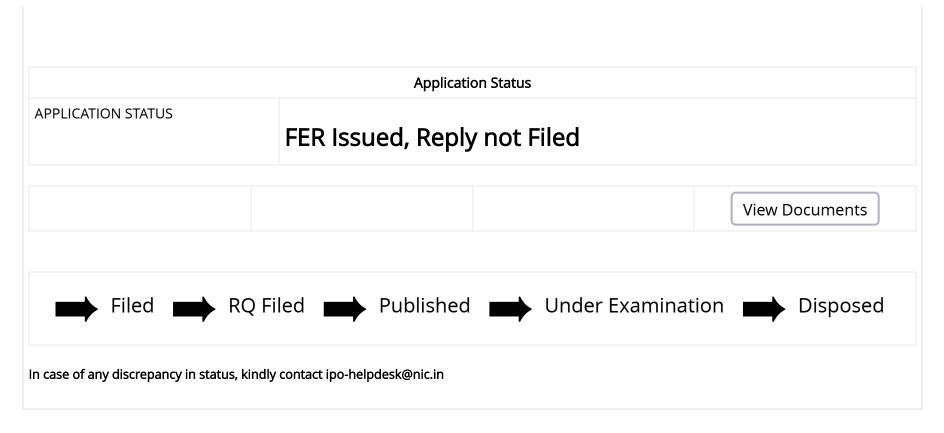


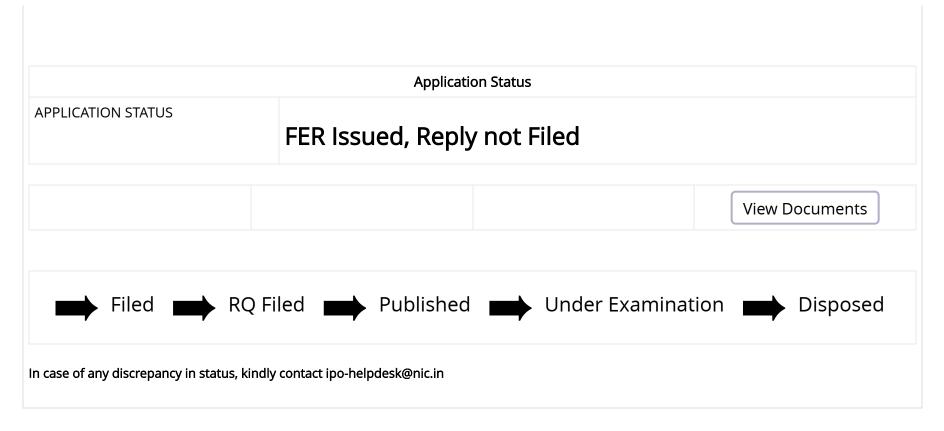
(http://ipindia.nic.in/index.htm)

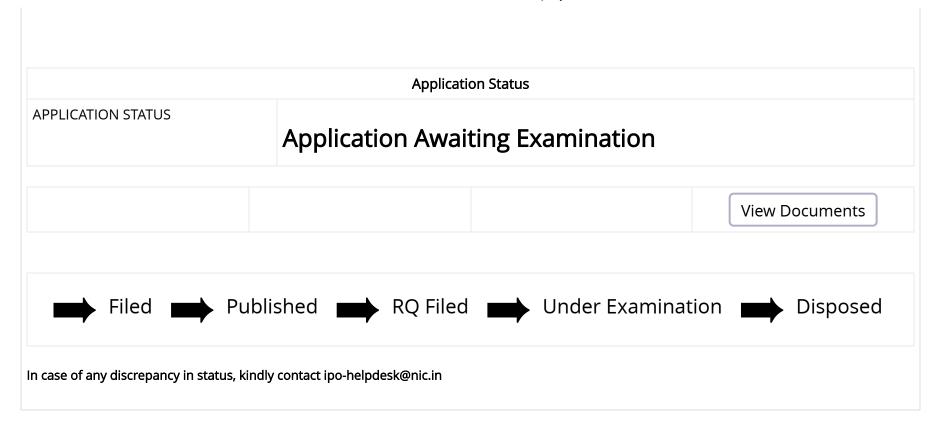


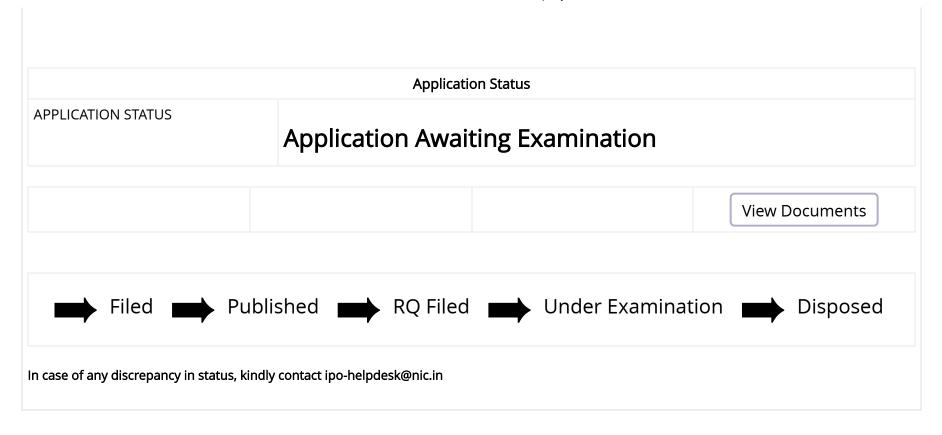
(http://ipindia.nic.in/index.htm)

	Application Details
APPLICATION NUMBER	202111060457
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/12/2021
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	HERBAL FORMULATION AGAINST STRYCHNINE-INDUCED EPILEPSY
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	12/08/2022













	Application Details
APPLICATION NUMBER	202211063787
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	08/11/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	COMPARATIVE ANALYSIS OF 6T, 7T AND 8T SRAM CELL WITH LEAKAGE REDUCTION TECHNIQUE
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/11/2022
PUBLICATION DATE (U/S 11A)	25/11/2022

	Α	Application Status	
APPLICATION STATUS	Application A	Awaiting Examin	ation
			View Documents









RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211074084	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/12/2022	
APPLICANT NAME	1 . GLA University, Mathura 2 . Institute of Infrastructure, Technology, Research And Management, Ahmedabad	
TITLE OF INVENTION	AN AUTOMATIC AND DIGITAL GAS STOVE	
FIELD OF INVENTION	ELECTRICAL	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/12/2022	
PUBLICATION DATE (U/S 11A)	30/12/2022	

		Application	n Status		
APPLICATION STATUS	Applica	tion Await	ing Examir	nation	
					View Documents





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Application Details		
APPLICATION NUMBER	202211018231	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	COMPOSITION AGAINST STRYCHNINE-INDUCED MITOCHONDRIAL DYSFUNCTION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

	Application Status	
APPLICATION STATUS	FER Issued, Reply not Filed	
		View Documents

Filed RQ Filed Published Under Examination Disposed





Application Details		
APPLICATION NUMBER	202211022397	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	14/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	PORTABLE LOW TUNNEL POLYHOUSE	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	18/04/2022	
PUBLICATION DATE (U/S 11A)	22/04/2022	
REPLY TO FER DATE	22/11/2022	

	APPLICATION STATUS	
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Application Details		
APPLICATION NUMBER	202211019570	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	31/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A METHOD OF MAKING A SUSTAINABLE CONCRETE FREE OF PORTLAND CEMENT	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	01/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
FIRST EXAMINATION REPORT DATE	05/05/2022	
Date Of Certificate Issue	24/08/2023	
POST GRANT JOURNAL DATE	01/09/2023	
REPLY TO FER DATE	06/10/2022	

Application Status		
APPLICATION STATUS	Granted Application, Patent Number :447168	

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Application Details		
APPLICATION NUMBER	202211021689	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DEEP CONVOLUTIONAL FRAMEWORKS FOR ASCERTAINING IMAGE VERACITY OVER MICROBLOGGING PLATFORMS	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	23/04/2022	
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REPLY TO FER DATE	01/03/2023	

		Application Status	
APPLICATION STATUS	Reply File	d. Application	in amended examination
			View Documents







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Application Details		
APPLICATION NUMBER	202211000122	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/01/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	LAMINATED MULTIPURPOSE PIPE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/01/2022	
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REPLY TO FER DATE	04/04/2022	

Application Status		
APPLICATION STATUS	Granted Application, Patent Number :401297	



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E-Register



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Patent Search

Invention Title	HEPATOPROTECTIVE THERAPEUTIC FORMULATION AND DIRECT COMPRESSION PROCESS OF PREPARATION THEREOF
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211016555
Application Filing Date	23/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0009200000, A61K0036750000, A61K0009000000, A61K0036870000, A61K0031513000
Inventor	·

Inventor

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

The present subject matter relates to hepatoprotective herbal formulation. Hepatoprotective herbal formulation comprises Aegle marmelos, Vitis vinifera and pharmaceutically acceptable excipients. Further the present subject matter relates to the method of preparation of herbal formulation used as hepatoprotective agent. Advantages of the present invention include improved patient compliance and reduced side effects.

Complete Specification

The present invention relates to a hepatoprotective herbal formulation. Particularly the present invention relates to a herbal formulation comprising Aegle marmelos, Vitis vinifera and pharmaceutically acceptable excipients. Further the present invention relates to the method of preparation of herbal formulation used as hepatoprotective agent.

Background of Invention

Liver disease is known to be the one of the most popular cause of illness and death which affects the person or patient of all ages. The common liver diseases are hepatitis, alcoholic liver diseases, fatty liver disease, liver cirrhosism and drug/chemical mediated hepatic injuries.

S Vinodhini et. al; (2007) evaluated the hepatoprotective effect of Aegle marmelos against alcohol induced liver injury in albino rats in twenty four rats by dividing them in four equal groups of six rats at a dose of 1g/Kg for 21 days and indicate that Aegle marmelos leaves have excellent hepatoprotective effect when compared to standard herbal drug silymarin.

D Caroline et. al; (2008) reported that intake of purple grape juice as a hepatoprotective agent in Wistar Rats.



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Patent Search

Invention Title	ANTI-ARTHRITIC COMPOSITION
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211017484
Application Filing Date	26/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	FOOD
Classification (IPC)	A23K0020158000, F21V0008000000, B01J0037060000, A61B0017300000, B01J0035100000
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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

The present invention disclose an arthritic composition Sesbania grandiflora and MMP-3 inhibitor that significantly decrease the arthritic index.

Complete Specification

The present invention is related in general to the field of dietary supplements and therapeutic compounds. In particular, the present invention relates to formulations comprising herbal extracts for the amelioration of arthritis and for the alleviation of inflammation and pain associated with arthritis.

BACKGROUND OF THE INVENTION

Arthritis is a disease affecting the musculoskeletal system, particularly the joints. It is not a single disease but actually an umbrella term for over 100 medical conditions where the joints are affected. According to the Arthritis Foundation, arthritis afflicts more than 70 million adults and 300,000 children in the United States alone.

One form of arthritis is rheumatoid arthritis (RA). RA is a systemic disease that affects the entire body and is one of the most common forms of arthritis. RA is a chronic inflammatory and destructive joint disease that affects 0.5~1.0% of the population in the industrialized world and commonly leads to significant disability and a consequent reduction in quality of life. It is two to three times more frequent in women than in men and can start at any age, with a peak incidence between the fourth and sixth decades of life. RA is associated with high costs and, if not treated appropriately can result in reduction of life expectancy. In addition to the joint swelling and pain caused by the inflammatory process, extra-articular involvement, which ranges from rheumatoid nodules to life threatening vasculitis, is a characteristic of RA. The ultimate hallmark of RA is joint destruction.





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Patent Search

Invention Title	E-WASTE BASED I DUMBLE SHAPED INTERLOCKING PAVER BLOCKS
Publication Number	16/2022
Publication Date	22/04/2022
Publication Type	INA
Application Number	202211022399
Application Filing Date	14/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	METALLURGY
Classification (IPC)	C22B0007000000, C04B0018080000, C04B0028020000, C22B0003020000, E01C0019480000
Inventor	

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention provides an E-Waste Based I Dumble Shaped Interlocking Paver Blocks that are made by mixing fine aggregates, cement, fly ash and water and the E-waste grounded upto a size of less than 10 mm to replace the fine aggregate upto 50%. Rest all the ingredients like cement, fly ash and water used will be the same. The E-Waste Based I Dumble Shaped Interlocking Paver Blocks of the invention show improved or similar compressive strength and reduced the cost of the paver blocks up to 10% due to the reduction of the fine aggregate content. Also, the E-waste used improves the tensile strength of the paver blocks making them more durable during impact loading.

Complete Specification

The present invention relates to an E-Waste-based interlocking paver block by grinding E-waste up to a size of less than 10 mm and using it in the regular paver mixture of fine aggregates, cement, fly ash, and water to make a paver block.

BACKGROUND OF THE INVENTION

India has the label of being the second-largest e-waste generator in Asia. According to a MAIT – GTZ estimate,83 India generated 330,000 lakh tonnes of e-waste, which is equivalent to 110 million laptops. More than 90 percent of the e-waste generated in the country ends up in the unorganized market for recycling and disposal. From this huge percentage of waste generation, only 17.4% of waste is recycled for further uses, and rest remain dumped.

Moradabad, in Uttar Pradesh, on the banks of the Ramganga River, has become one of the biggest informal e-waste recycling hubs in India. Popularly known as the Brass City of India, the global recession and consequent decrease in demand for brass products; manufacturers and handicraft workers are shifting towards the informal, unauthorized e-waste sector. The e-waste in Moradabad comes from all the metro cities, majorly from New Delhi (Shastri Park, Silampur, Mundka and Mandoli), Mumbai, Kolkata, Bangalore and Chennai. According to an estimate, 50 percent of the PCBs used in appliances in India end up in Moradabad. Recyclers process them to recover metals, including copper, aluminium, gold, and silver. Workers can easily be seen on the banks of the Ramganga, washing the boards to recover a fragment of metals. The Metal Recovery Process is being conducted in 4 cycles respectively Segregation, Open burning, grinding washing, and acid bath. The burnt e-waste has been ground in ball mills and obtained as powdered material having a size range of less than 4.75mm. This process of dismantling involves environmental hazards and impacts ill effects on human life as well aquatic life.



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Patent Search

Invention Title	SMART WATER TAP
Publication Number	16/2022
Publication Date	22/04/2022
Publication Type	INA
Application Number	202211022445
Application Filing Date	15/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CIVIL
Classification (IPC)	E03C0001050000, E03C0001040000, G01F0023000000, F24D0019100000, F16K0037000000

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Applicant

Name	Address	Country	Nationality
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Abstract:

The present invention discloses a smart water tap that comprises of a tap (1), a microcontroller (2), a servo motor (3), a lithium battery (4), a 3-phase rectifier (5), a hydro generator (6), a ultra sonic sensor (7), and a bucket (8). The present water tap automatically closes the water tap (1) by reading the value of water height in the bucket (8) and generates the electricity on its own by attaching the 3.3V hydro generator (6) to the inlet of the tap (1) and does not need any external means for charging.

Complete Specification

The present invention relates to a smart water tap. More particularly, the smart water tap that automatically closes the water tap and also generate electricity.

Background of the Invention

It is quite often that people forget to close the water tap while filling a bucket and leave the area, this leads in the wastage of valuable water, and this is a very common mistake in the society.

CN205155300U discloses a water -saving intelligent tap, including the tap body be provided with inlet tube and outlet pipe on the tap body respectively, this internal water flow control system that still is provided with of tap, the water flow control system includes that controller, infrared ranging are from sensor and solenoid valve, the solenoid valve sets up between inlet tube and outlet pipe, and the controller then links from sensor, solenoid valve ferroelectric phase with infrared ranging respectively. This practicality is provided with infrared ranging and leaves the sensor, and the distance of accessible infra -red detection target object is far and near, carries out the control of water yield size according to the distance of target object is far and near through controller manipulation solenoid valve again to realized that the user can need according to self and then adjust water yield size, very the waste of water resource also can effectively be avoided to the convenience.

CN203067922U discloses a water-saving water faucet which comprises a water faucet. A side through opening is formed on a water inlet pipe of the water faucet. The side through opening is communicated with a water-consuming system through a valve. The water-saving water faucet is simple in structure and is capable of effectively utilizing released water before reaching use requirements and is beneficial for environmental protection and has extensive application values.

WO2012001683A3 discloses a system for saving cold water retained in a hot water line is provided comprising: a) a reservoir for collecting cold water with means for

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Patent Search

Invention Title	INERTIA BASED POWER GENERATION PLATE
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Publication Date	22/04/2022
Publication Type	INA
Application Number	202211022446
Application Filing Date	15/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	ELECTRICAL
Classification (IPC)	H02K0007180000, H02J0007320000, H02K0035020000, B65D0019440000, H02K0016000000
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Applicant

Name	Address	Country	Nationality
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Abstract:

The present invention discloses an inertia based power generation plate comprises of a body (1), tray (2), copper coils (3), permanent magnet (4), shock absorbers (5), springs (6) and some wires (7); the power generation plate is a slim tray type structure that is placed in large cargo vehicles on which the transported goods are placed.

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Patent Search

Invention Title	SMART WAREHOUSE MANAGEMENT
Publication Number	17/2022
Publication Date	29/04/2022
Publication Type	INA
Application Number	202211021687
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Priority Country	
Priority Date	
Field Of Invention	COMPUTER SCIENCE
Classification (IPC)	G06Q0010080000, B65G0001040000, G08B0029180000, G01N0029140000, G06K0017000000

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Applicant

Name	Address	Country	Nationality
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Abstract:

Accordingly, the present invention discloses a system for warehouse management through input sensing device; processing of data received from input sensing devices and maintaining the environment for quality of item to be stored. The present invention has an advantage of maintaining proper environment for seasonal demand, damage control from insects, security enhancement for unauthorised entry, and constant power supply.

Complete Specification

Claims:We claim:

- 1. A smart warehouse management system (100), comprising;
- a) Plurality of input sensing device (101) to sense the parameter affecting the said warehouse environment;
- a) a processor (102) configured to receive input signals from the plurality of input unit and generate output signal in response of said input unit;
- c) a transmitting module (103) connected parallelly with the processor to send the received input to user over phone;
- d) an output unit (104) receiving output signal from processor via relay connected between said output unit and processor; and
- e) power supply (105) unit.
- 2. The smart warehouse management system (100) as claimed in claim 1, wherein the one input sensing device (101)is PIR sensor, LDR sensor, Gas Sensor, Temperature sensor, Humidity sensor, Insect Killer.
- 3. The smart warehouse management system (100) as claimed in claim 1, wherein the processor (102) is Raspberry-pi.
- 4 The smart warehouse management system (100) as claimed in claim 1, wherein the transmitting module (103) is FSP01 Wi-Fi module

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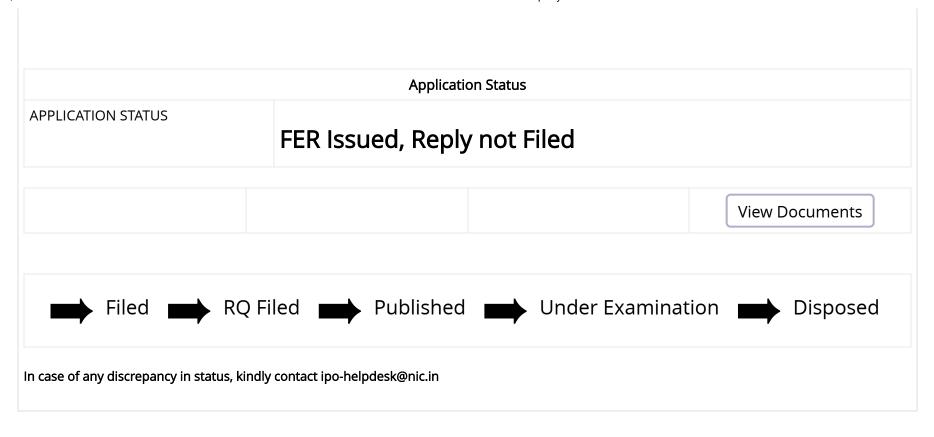
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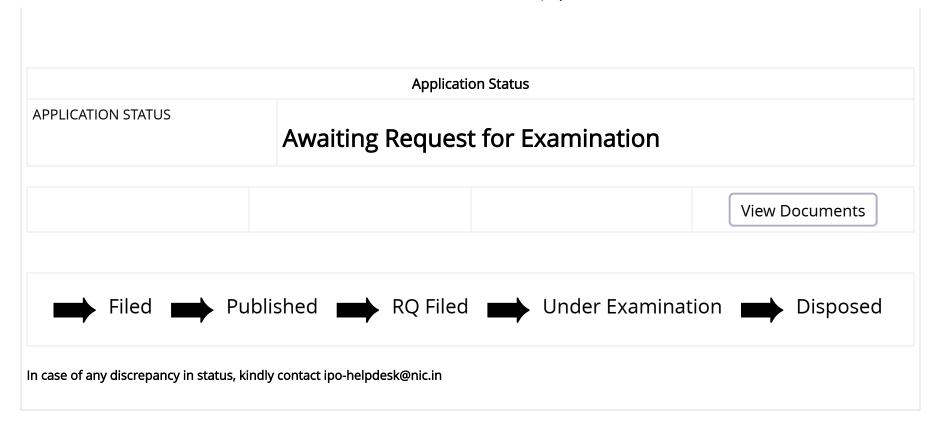
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Application Details	
APPLICATION NUMBER	202211049635
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/08/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	WELDING FIXTURE FOR CYLINDRICAL WORKPIECE
FIELD OF INVENTION	CHEMICAL
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REQUEST FOR EXAMINATION DATE	02/09/2022
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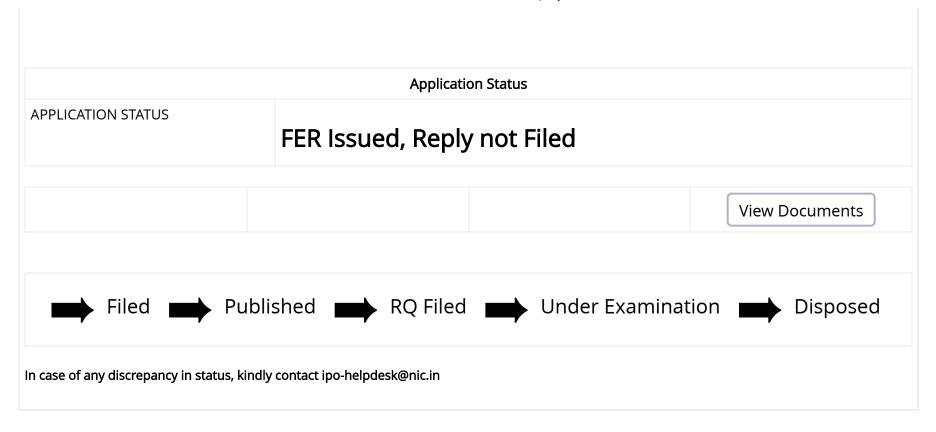
Application Details	
APPLICATION NUMBER	202211049866
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/08/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SMART ELECTRONIC VOTING MACHINE
FIELD OF INVENTION	ELECTRONICS
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PRIORITY DATE	
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Application Details	
APPLICATION NUMBER	202211049868
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/08/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	IOT BASED SMART KITCHEN SYSTEM
FIELD OF INVENTION	BIO-CHEMISTRY
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Application Details	
APPLICATION NUMBER	202211051196
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/09/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A REMOTE SERVER FOR E-COMMERCE
FIELD OF INVENTION	POLYMER TECHNOLOGY
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E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	17/09/2022
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Application Details	
APPLICATION NUMBER	202211051197
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/09/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AN ELECTRONIC VOTING SYSTEM FOR EFFECTING POLLING
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com
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E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	17/09/2022
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Application Details	
APPLICATION NUMBER	202211051802
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/09/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	IOT BASED SMART RAILWAY STATION
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
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Application Details		
APPLICATION NUMBER	202211063362	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	06/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AN AMBIENT WATER FEEDING AND DISCHARGE SYSTEM FOR AGRICULTURAL LAND	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
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E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	10/11/2022	
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Application Status			
APPLICATION STATUS	FER Issue	ed, Reply not File	ed
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Application Details		
APPLICATION NUMBER	202211071760	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	12/12/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	BRAIN TUMOR DETECTION SYSTEM	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/12/2022	
PUBLICATION DATE (U/S 11A)	23/12/2022	

Application Status			
APPLICATION STATUS	Application	n Awaiting Exam	nination
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	Application Details
APPLICATION NUMBER	202211032455
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/06/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A DEVICE TO GENERATE POWER BY SWINGING DISC OF FITNESS MACHINE DURING WORKOUT
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/06/2022
PUBLICATION DATE (U/S 11A)	24/06/2022
REPLY TO FER DATE	13/02/2023

	7	Application Status	
APPLICATION STATUS	Reply Filed.	Application in am	nended examination
			View Documents







	Application Details
APPLICATION NUMBER	202211025496
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/04/2022
APPLICANT NAME	GLA University, Mathura United College of Engineering and Research, Naini, Prayagraj
TITLE OF INVENTION	FABRICATION & EFFICIENCY ENHANCEMENT OF REFRIGERATION SYSTEM BY USING ACCUMULATOR & RECTIFIER PLATFORM
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	05/05/2022
PUBLICATION DATE (U/S 11A)	13/05/2022
REPLY TO FER DATE	13/02/2023







Application Details		
APPLICATION NUMBER	202211023837	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	22/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	ARTIFICIAL INTELLIGENCE BASED STRUCTURE DEFECT DETECTION SYSTEM	
FIELD OF INVENTION	COMMUNICATION	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/04/2022	
PUBLICATION DATE (U/S 11A)	06/05/2022	
REPLY TO FER DATE	14/02/2023	







Application Details		
APPLICATION NUMBER	202211023836	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	22/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	USE OF WASTE FOUNDRY SAND IN CONCRETE MIXTURE	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/04/2022	
PUBLICATION DATE (U/S 11A)	06/05/2022	
REPLY TO FER DATE	13/01/2023	

	Application Status	
APPLICATION STATUS	Reply Filed. Application in amended examination	
		View Documents



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Application Details		
APPLICATION NUMBER	202211021687	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SMART WAREHOUSE MANAGEMENT	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	23/04/2022	
PUBLICATION DATE (U/S 11A)	29/04/2022	

Application Status		
APPLICATION STATUS	Reply not Filed Deemed to be abandoned U/s 21(1)	
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	Application Details		
APPLICATION NUMBER	202211010025		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	24/02/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AUTOGENOUS DRAINAGE BRICKS		
FIELD OF INVENTION	CIVIL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	25/02/2022		
PUBLICATION DATE (U/S 11A)	04/03/2022		
REPLY TO FER DATE	03/01/2023		

Application Status					
APPLICATION STATUS	Reply Filed. Application i	n amended examination			
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Application Details		
APPLICATION NUMBER	202211007462	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/02/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DOUBLE OPENING DRAINAGE SYSTEM	
FIELD OF INVENTION	CIVIL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/02/2022	
PUBLICATION DATE (U/S 11A)	25/02/2022	
REPLY TO FER DATE	02/01/2023	

Application Status					
Reply Filed. Application in amended examination					
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Patent Search

Invention Title	A METHOD FOR DETERMINING LETHAL DOSE (LD50)
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211017864
Application Filing Date	28/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	PHYSICS
Classification (IPC)	G16B0030000000, G01N0033680000, G02B0005300000, A61K0008060000, G01N0033500000
Inventor	

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Dr. Tripanshu Gupta	Faculty of Pharmacy Raja Balwant Singh Engineering Technical Campus, Bichpuri Agra UttarPradesh India	India	India

Applicant

Name	Address	Country	Nationality
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Abstract:

The main objective of the present invention is to describe a method for determining lethal dose (LD50). Another objective of the present invention is describe a method for determining accurate and fixed LD50 value instead of range of values that utilizes less number of animals and gives accurate results. The present invention gives results even when there is no mortality. The method also provides accurate result by using few numbers of animals.

Complete Specification

The present invention relates to a method for determining lethal dose (LD50). Particularly the present invention relates to a method for determining LD50 by utilizing less number of animals. Further the present invention relates to a method for determining fixed LD50 value with improved accuracy. Further the present invention relates to a field of toxicity.

Background of Invention

Toxicity test examine toxic effects when a chemical is absorbed into the body, via mouth, skin, lungs. The most common test of acute (short-term) toxicity is the LD50 test. Many different substances are tested in this way, including all drugs, agricultural chemicals and cleaners.

Lethal dose is an indication of the lethal toxicity of a given substance or type of radiation. Because resistance varies from one individual to another, the "lethal dose" represents a dose at which a given percentage of subjects will die.

LD50 means if we administer any dose of drug to animal group for experimental purpose for the estimation of therapeutic effectiveness of that drug, and if 50% of animal get died than it means that particular dose of drug is lethal dose 50 (LD50).

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Patent Search

Invention Title	DUMPSTER WITH SMART WASTE SEGREGATION SYSTEM
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211019571
Application Filing Date	31/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	B65F0001000000, B65F0001140000, G03F0007000000, B65F0001160000, F21V0029700000

Inventor

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention discloses a dumpster with smart waste segregation system that bifurcate the decomposable (biodegradable) and non-decomposable waste product in other compartments. In the present invention, A1 is chamber 3 that collects the light dust particles (like mud, etc.) the box contains, A2 is chamber 2 that collects the non-recyclable trash and A3 is chamber 1 that collects the recyclable trash. Inside the box, two plates (6, 7) are having sensor (2) and other required tools, where the first plate (6) consists of single plate with image sensor (2) and vacuum plate (8) and second plate (7) is a simple with see-saw mechanism.

Complete Specification

The present invention relates to a waste segregation system. More particularly, the dumpster with smart waste segregation system.

Background of the Invention

Even in the present era, we saw different spaces in cities which are used for trash collection. The Trash is kept in open places which is one of major cause for different infections and diseases. It is to be realized that nobody has focus on dump yards in different cities on roadsides. Also, when mixed trash/garbage threw in to bin or any side, then it is not useful for further application like in agriculture biodegradable can be use as fertilizer but not use as mixed form.

WO2014079586A1 discloses a waste collection system (10) that includes one or more waste containers (20) for receiving waste (50), a server system (100) for receiving one or more signals via a wireless communication network (70) from sensor arrangements (30, 40) included on the one or more waste containers (20) for sensing a waste status of the one or more containers (20). Beneficially, the server system (100) is operable from receiving the one or more signals to compute an optimal strategy for one or more waste collection vehicles (150) to collect waste from the one or more waste containers (20). The waste collection system (10) is capable of supporting a competitive bidding arrangement for implementing collection of waste (50) for the one or more waste containers (20).

US20170116668A1 discloses a management system for use with a vehicle configured to receive waste from a receptacle. The management system may have at least one sensor mountable onboard the vehicle and configured to generate a receptacle-specific signal indicative of a condition of the receptacle. The management system may also have a controller in communication with the at least one sensor. The controller may be configured to receive information that is non-specific to the receptacle, to anticipate

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Patent Search

Invention Title	METHOD OF ISOLATION OF MUCILAGE FROM PHANERA VARIEGATA LEAVES
Publication Number	20/2022
Publication Date	20/05/2022
Publication Type	INA
Application Number	202211026835
Application Filing Date	09/05/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0008440000, A61K0009000000, A61K0009200000, A61K0047300000, A61K0047360000
Inventor	

Name	Address	Country	Nationality
Mr. Keshav Bansal	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India
Ms. Meenakshi Bajpai	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

ABSTRACT METHOD OF ISOLATION OF MUCILAGE FROM PHANERA VARIEGATA LEAVES The present invention relates to a method of isolation and characterization of mucilage from Phanera variegata leaves. Further it relates to use of Phanera variegate leaves mucilage as an excipients in modified drug delivery system as well as sustained and prolonged drug delivery in varying concentrations. Results obtained from studies showed that the mucilage isolated is suitable for modified drug delivery system, sustained, prolonged and control drug delivery system and as an alternative natural binder as well as useful excipient in liquid dosage forms Phanera variegate mucilage is characterized as natural, non-toxic and biodegradable.

natural, non-toxic and biodegradable.				
<u>Complete Specification</u>				
"METHOD OF ISOLATION OF MUCILAGE FROM PHANERA VARIEGATA LEAVES"				

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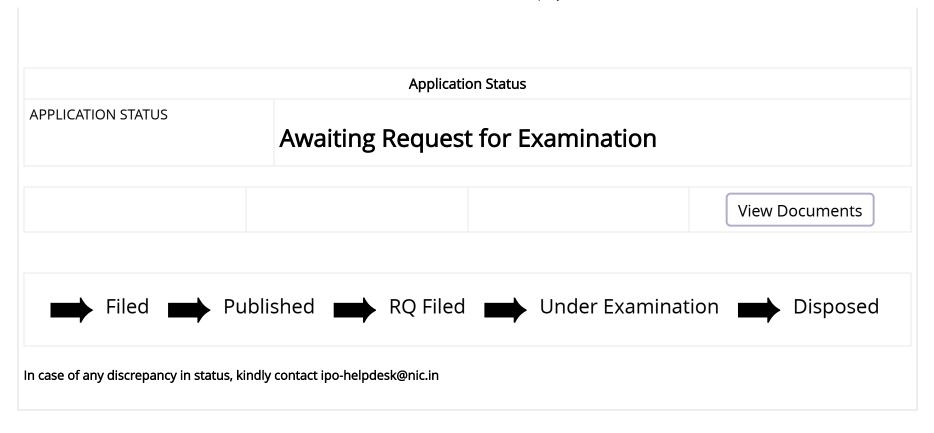
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Application Details		
APPLICATION NUMBER	202111058062	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	13/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	NEUROPREOTECTIVE COMPOSITION	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	12/08/2022	

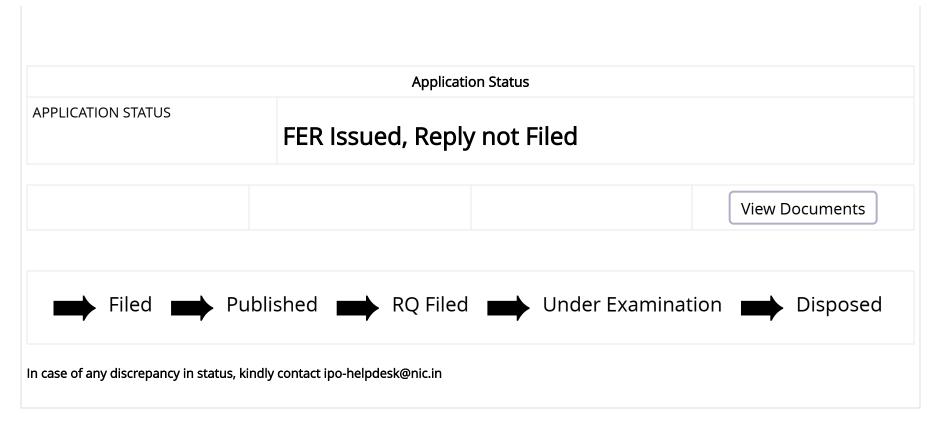




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Application Details		
APPLICATION NUMBER	202211051195	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	INTERACTIVE APPLICATION ON FAKE NEWS DETECTION USING INDIAN NEWS DATA SET	
FIELD OF INVENTION	BIO-CHEMISTRY	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/09/2022	
PUBLICATION DATE (U/S 11A)	16/09/2022	







Application Details				
APPLICATION NUMBER	202211066061			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	17/11/2022			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	LIGHT WEIGHT CRUMBLED TYRE BRICK			
FIELD OF INVENTION	CHEMICAL			
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	17/11/2022			
PUBLICATION DATE (U/S 11A)	25/11/2022			

Application Status					
APPLICATION STATUS FER Issued, Reply not Filed					
			View Documents		







Application Details				
APPLICATION NUMBER	202211066048			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	17/11/2022			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	SECURE WIRELESS COMMUNICATION			
FIELD OF INVENTION	COMMUNICATION			
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com			
ADDITIONAL-EMAIL (As Per Record)				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	17/11/2022			
PUBLICATION DATE (U/S 11A)	25/11/2022			

Application Status					
APPLICATION STATUS FER Issued, Reply not Filed					
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Application Details				
APPLICATION NUMBER	202211063788			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	08/11/2022			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	SUSTAINABLE CONCRETE			
FIELD OF INVENTION	CHEMICAL			
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	13/11/2022			
PUBLICATION DATE (U/S 11A)	25/11/2022			

Application Status				
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Application Details			
APPLICATION NUMBER	202211063364		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	06/11/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	A MOTORIZED AUGER FOR TAKING SAMPLE OF SOIL		
FIELD OF INVENTION	CIVIL		
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	10/11/2022		
PUBLICATION DATE (U/S 11A)	25/11/2022		

Application Status					
APPLICATION STATUS	FER Issu	ed, Reply not Filed	d		
			View Documents		







Application Details				
APPLICATION NUMBER 202211056867				
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	03/10/2022			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	SMART TRAFFIC CONTROL BASED ON PRIORITY VEHICLES			
FIELD OF INVENTION	ELECTRONICS			
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	07/10/2022			
PUBLICATION DATE (U/S 11A)	14/10/2022			

Application Status				
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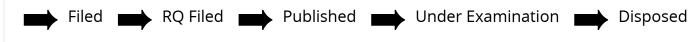






Application Details					
APPLICATION NUMBER	PLICATION NUMBER 202211073377				
APPLICATION TYPE	ORDINARY APPLICATION				
DATE OF FILING	18/12/2022				
APPLICANT NAME	GLA University, Mathura				
TITLE OF INVENTION	PROCESS FOR STRENGTHENING OF CONCRETE				
FIELD OF INVENTION	CHEMICAL				
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com				
ADDITIONAL-EMAIL (As Per Record)					
E-MAIL (UPDATED Online)					
PRIORITY DATE					
REQUEST FOR EXAMINATION DATE	24/12/2022				
PUBLICATION DATE (U/S 11A)	30/12/2022				

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Application Awaiting Examination				
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Application Details			
APPLICATION NUMBER	202211021686		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	11/04/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	TANK ENABLES MANUAL AUGER		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	18/01/2023		
PUBLICATION DATE (U/S 11A)	27/01/2023		
REPLY TO FER DATE	06/10/2023		

Application Status				
Reply Filed. Application in amended examination				
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Application Details			
APPLICATION NUMBER	202211031794		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	02/06/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	MESALAMINE LOADED MICROSPONGES FORMULATION		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	03/06/2022		
PUBLICATION DATE (U/S 11A)	10/06/2022		

Application Status				
Reply not Filed Deemed to be abandoned U/s 21(1)				
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Filed RQ Filed Published Under Examination Disposed



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Application Details			
APPLICATION NUMBER	202211075336		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	25/12/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	ANGULAR DRILL GRINDER FIXTURE		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	26/12/2022		
PUBLICATION DATE (U/S 11A)	30/12/2022		
REPLY TO FER DATE	03/07/2023		

Application Status				
Reply Filed. Application in amended examination				
			View Documents	







Application Details			
APPLICATION NUMBER	202211022445		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	15/04/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	SMART WATER TAP		
FIELD OF INVENTION	CIVIL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	18/04/2022		
PUBLICATION DATE (U/S 11A)	22/04/2022		
REPLY TO FER DATE	17/12/2022		



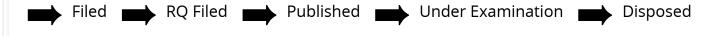




Application Details			
APPLICATION NUMBER	202211012541		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	08/03/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	PCM EQUIPPED WATER TANK		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	09/03/2022		
PUBLICATION DATE (U/S 11A)	18/03/2022		
FIRST EXAMINATION REPORT DATE	23/03/2022		
Date Of Certificate Issue	17/10/2022		
POST GRANT JOURNAL DATE	21/10/2022		
REPLY TO FER DATE	06/09/2022		

Application Status			
APPLICATION STATUS	Granted Application, Patent Number :409138		

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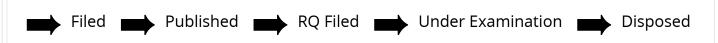






Application Details			
APPLICATION NUMBER	202211008977		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	17/02/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	INTELLIGENT BLACK BOARD DUSTER (IBBD) WITH DUST GATHERING CAPABILITY		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	04/03/2022		

Application Status					
Awaiting Request for Examination					
View Documents					



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Patent Search

Invention Title	GEL LOADED APREMILAST NANOPARTICLES FORMULATION	
Publication Number	14/2022	
Publication Date	08/04/2022	
Publication Type	INA	
Application Number	202211016305	
Application Filing Date	23/03/2022	
Priority Number		
Priority Country		
Priority Date		
Field Of Invention	BIOTECHNOLOGY	
Classification (IPC)	C07K0016280000, A61K0009510000, C07K0016180000, C07D0209480000, A61K0009140000	
Inventor		

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Ms. Risha Aggrawal	Institute of Pharmaceutical Research Mathura Uttar Pradesh India	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

The present invention A gel loaded apremilast nanoparticles formulation comprising 100-200 mg of Eudragit RSPO and 1.0-2.0% w/v Poly Vinyl Alcohol against Rheumatoid Arthritis, wherein formulation is characterized as particle size 119 nm, 80.8 %EE (Entrapment efficiency), 27.54 %DL (Drug loading), 37.5 \pm 1.7 °C gelation temperature, 55 \pm 1.0 second gelation time and 866 \pm 13 cps viscosity.

Complete Specification

The present invention relates to the slow controlled release pharmaceutical formulation art. More particularly, the invention relates to formulation of injectable in-situ gel loaded with Apremilast nanoparticles for the treatment of rheumatoid arthritis.

BACKGROUND:

Rheumatoid arthritis is a progressive, systemic autoimmune disease characterized by synovitis that damages diarthroidal joints and is accompanied by fatigue, anemia, and osteopenia. Rheumatoid arthritis has a prevalence of 0.5% to 1.0% and a peak incidence between 40 and 60 years of age and affects primarily women. The cause of RA is not known; however, certain histocompatibility antigens are associated with poorer outcomes. Nonsteroidal anti-inflammatory drugs (NSAIDs) provide only symptomatic relief. Disease-modifying antirheumatic drugs (DMARDs), the cornerstone of RA treatment throughout all stages of the disease, maintain or improve physical function and retard radiographic joint damage. More recently, biological compounds that target tumor necrosis factor alpha (TNF-a), B-cells, or T-cells have been used successfully to treat RA, but 30% to 40% of patients fail to respond to these therapies.

The joints that make up the body joints are called synovial joints, and each synovial joint generally includes the opposite ends of two adjacent bones. The bone ends are encased in cartilage tissue, the entire joint area is encased in a protective soft tissue called the synovium, and the synovium contains the synovial membrane. The synovium produces lubricious synovial fluid and releases it into the joint space within the joint. In normal joints, the amount of synovial fluid is quite small. In addition to its lubricating

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Patent Search

Invention Title	AN EMERGENCY WINDOW ALLOWING ESCAPE FROM A MULTISTOREY BUILDING
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211018232
Application Filing Date	28/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CIVIL
Classification (IPC)	E06C0009140000, H04W0074000000, E06B0009520000, E06B0005000000, F16C0039020000

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

The present invention relates to an emergency window converted into ladder to allowing escape from a multistorey building. The emergency window comprises a frame having a first end and a second end, wherein the first end and the second end of the frame configured with a multistorey building window. The emergency window further comprises a collapsible vertical connecting member align in between the first end and the second end to the frame, wherein the vertical connecting member having a plurality of slats. The vertical connecting member may be extended in the operational position allowing the slats to extend down through the frame and out to the first end to the second end. The emergency window further comprises an emergency switch.

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Patent Search

Invention Title	MINI REFRIGERATOR FOR COOLING THINGS IN AUTOMOBILE
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211018233
Application Filing Date	28/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	F25D0011000000, F25D0017060000, G03B0029000000, G03B0021140000, C02F0001160000

Inventor

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

The present invention relates to a mini refrigerator (100) for cooling things in automobile. The mini refrigerator (100) comprising a housing. The housing comprises a compressor (132), a refrigerator condenser (106), an expansion valve (134), an evaporator (122) and a motor that sequentially circulates them to operate a refrigeration cycle. The mini refrigerator (100) further comprising a power supply unit and the power supply unit supply power to the motor. The mini refrigerator (100) further comprising a power source. The mini refrigerator (100) further comprising a natural gas supply unit for vaporizing liquefied natural gas is provided in the refrigerant circuit. The mini refrigerator (100) further comprising a controller that controls at least one operation of the refrigeration cycle. The mini refrigerator (100) further comprising the compressor (132) sends high-pressure vapour refrigerant to the condenser (106) and the condenser (106) sends to expansion valve(134). The mini refrigerator further comprising an exhaust fan or blower (118).

Complete Specification

The present invention relates to a mini refrigerator for cooling things in automobile. Most particularly it is a refrigerator which is converting the function of AC to make a refrigerator for cooling things in automobile.

Background of the Invention:

In modern life all automobile users love to visit any places and supermarkets by their vehicles from time to time, and there is not always the ability to carrying food stuff during travelling or taking food items such as beverage, fruits, vegetable etc. from supermarkets immediately bring to home. Someone may get into a traffic jam, someone may have pressing matters after the market, etc.

Generally, refrigeration, preserving food was a big job during travelling from one place to another. To stay stocked with the essentials', during travelling is a big deal for any automobile users any had to work at it or be rolling in money. The invention of the refrigeration is one of the big inventions that changed the way to conduct our daily lives. The preservation of food more easily nowadays, so much less to worry about when it comes to food-borne illnesses. The food supply is more stable, too.

At present, used automobile known to the public, all do not have the device that utilizes air conditioning for automobiles storage drink and food itself, the still inconvenient diet of person by bus of driver no matter, especially severe is to need to drink more water during the broiling summer, especially need to drink cold drink and reduce body temperature, be difficult to keep the human body normal physiological function like this

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	Complete Specification	
Description: FORM 2 THE PATENTS ACT, 1970 (39 of 1970) & THE PATENTS RULES, 2003 COMPLETE SPECIFICATION [See section 10, Rule 13]		
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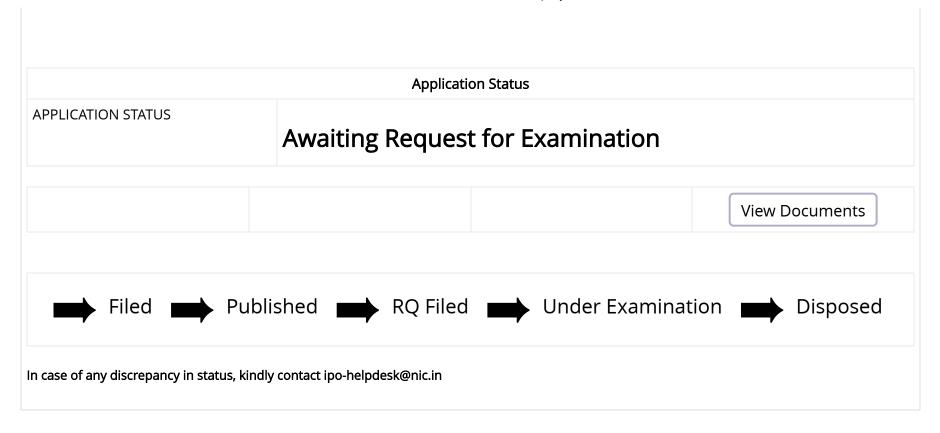


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	Application Details
APPLICATION NUMBER	202111058063
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	"PARA AMINO BENZOIC ACID (PABA) EUGENOL DERIVATIVE (ED)"
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	sweetysharma1305@gamil.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	12/08/2022



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Application Details		
APPLICATION NUMBER	202111060891	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	26/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	IOT ENABLED SMART SHOPPING CART FOR SHOPPING COMPLEX	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	12/08/2022	





Application Details		
APPLICATION NUMBER	202211056865	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/10/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	IGNITION CUT OFF SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	07/10/2022	
PUBLICATION DATE (U/S 11A)	14/10/2022	

Application Status			
FER Issued, Reply not Filed			
			View Documents

Filed RQ Filed Published Under Examination Disposed





Application Details		
APPLICATION NUMBER	202211056864	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/10/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	TWO-WAY RELAY NON-ORTHOGONAL MULTIPLE ACCESS (TWR-NOMA) SYSTEM	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	07/10/2022	
PUBLICATION DATE (U/S 11A)	14/10/2022	

Application Status			
APPLICATION STATUS	Application A	Awaiting Examin	ation
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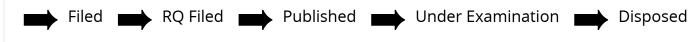






Application Details		
APPLICATION NUMBER	202211073377	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	18/12/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	PROCESS FOR STRENGTHENING OF CONCRETE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	24/12/2022	
PUBLICATION DATE (U/S 11A)	30/12/2022	

Application Status			
Application Awaiting Examination			
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Application Details		
APPLICATION NUMBER	202211017484	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	26/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	ANTI-ARTHRITIC COMPOSITION	
FIELD OF INVENTION	BIO-CHEMISTRY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

Application Status			
Application Awaiting Examination		nation	
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Application Details		
APPLICATION NUMBER	202211017485	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	26/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	PLURONIC POLYMERIC MICELLAR SYSTEM FOR GLIPIZIDE SOLUBILITY	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	06/02/2023	

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APPLICATION STATUS	Reply Filed. Application in amended examination		
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Application Details		
APPLICATION NUMBER	202211031795	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/06/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	HERBAL ETHOSOMAL GEL FORMULATION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/06/2022	
PUBLICATION DATE (U/S 11A)	10/06/2022	
REPLY TO FER DATE	09/01/2023	

	Application Status	
APPLICATION STATUS	Application in Hearing	







Application Details			
APPLICATION NUMBER	202211023835		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	22/04/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	LPG GAS HEATER DEVICE FOR ROOM HEATING		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	22/04/2022		
PUBLICATION DATE (U/S 11A)	06/05/2022		
REPLY TO FER DATE	17/12/2022		

APPLICATION STATUS	Reply Filed. Application in amended examination		
		View Documents	



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Application Details			
APPLICATION NUMBER	202211019569		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	31/03/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	EARPHONE WITH INBUILT Y SPLITTER		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	01/04/2022		
PUBLICATION DATE (U/S 11A)	08/04/2022		
REPLY TO FER DATE	28/01/2023		

Application Status			
Reply Filed. Application in ar			examination
			View Documents





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Application Details				
APPLICATION NUMBER 202211025815				
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	04/05/2022			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	PROCESS OF FORMULATING MEDICAL GRADE ALCOHOL FROM MADHUCA LONGIFOLIA			
FIELD OF INVENTION	CHEMICAL			
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	05/05/2022			
PUBLICATION DATE (U/S 11A)	13/05/2022			

Application Status			
APPLICATION STATUS	Application referred u/s 12 for examination.		
	View Documents		







Application Details			
APPLICATION NUMBER	202211008975		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	17/02/2022		
APPLICANT NAME	GLA University,Mathura		
TITLE OF INVENTION	ALCOHOL BREATH SENSITIVE DEVICE FOR VEHICLES		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	11/03/2022		

Application Status				
APPLICATION STATUS	Awaiting Req	ျuest for Examin	ation	
			View Documents	





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Patent Search

Invention Title	EARPHONE WITH INBUILT Y SPLITTER
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211019569
Application Filing Date	31/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	ELECTRONICS
Classification (IPC)	H04R0001100000, H04R0005040000, G06Q0030000000, G11B0019020000, H04R0005033000
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Applicant

Name	Address	Country	Nationality
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Abstract:

The present invention consists of a wired earphone with a 3.5 mm connector and a 3.5 mm jack same as in the smartphone/media device. It can be used as single earphone for a single user while the additional 3.5 mm jack of this inventions allows one more user to connect his earphone to this earphone and both the user can have same experience of listening sound/audio from a same source. It also reduces the number of junctions between the source and the users. There will same number of junctions between the source and the users. It will enhance the listening experience of multiple users and reduce the energy consumption as compare to currently available devices. The present invention reduces the need of extra accessories like these dual headphone adapter or earphone/headphone Y splitter cable. Since the source will be one, the consumption of internet data will also be reduced which will save the expense of two students attending online lectures/videos. The present invention will benefit to all the people who usually listen music or watch videos together and the people who cannot afford separate devices for their children to attend online classes.

Complete Specification

The present invention relates toan earphone with an inbuilt Y-Splitter. More particularly, the present invention helps to add features to earphones to permit persons to share the audio among multiple earphones.

BACKGROUND OF THE INVENTION

COVID-19 pandemic has made a huge impact on the education system. To prevent the spread of COVID, government of India forced lockdown all over the country. All the educational institutes including schools, colleges, universities and coaching centres were shut down as per government orders. Due to this, a major change was observed in the whole education system. The mode of delivery of class lectures was shifted from offline mode to online mode by using computer/smartphone though various video conferencing platforms including mobile apps and websites such as Zoom, Google meet, Microsoft teams etc. In online classes, smartphone or computer is essentials but to enhance efficiency and experience of online teaching-learning, some accessories like mic, webcam, headphone, earphone etc. are used. The use of earphone/headphone enables a teacher to deliver the class lecture more effectively because it enhances the quality of sound and reduces the noise from surrounding environment. In case of student, the use of earphone with smartphone/computer enables him attending the class with more focus without any disturbances for surrounding environment. An earphone/headphone can be connected to a single device at a time and is meant for a single user. It means that at a time only a single student can watch the video lecture and if two or more students want to watch a video lecture then they either have to switch to loud speaker or they need separate devices to watch the video lectures. Due to lockdown, people faced financial situation. Rich families could afford separate devices for online classes while poor families could not afford separate devices for their children. And this situation was very tough for the people who lost their ioh in lockdown. They could not afford even a single device for their children



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Patent Search

Invention Title	LAMINATED ANTI-MICROBIAL FIBER REINFORCED SECTIONS
Publication Number	14/2022
Publication Date	08/04/2022
Publication Type	INA
Application Number	202211019573
Application Filing Date	31/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	C04B0020100000, H01S0005100000, C04B0111200000, H01S0005183000, B28B0023020000

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Applicant

Name	Address	Country	Nationality
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Abstract:

The present invention is laminated anti-microbial reinforced panels that aremade by using cementitious materials like cement, coarse aggregate, fine aggregate. The configured proposed sections are capable to provide anti-microbial properties as it has a thin coating of epoxy over the open top and side surfaces. Thelaminated anti-microbial reinforced panels with higher mechanical strength and excellent resistance against physical damages. The prolonged life span of the panels can be useful for sustaining high quality and serviceability. Thelaminated anti-microbial reinforced panels that are prefabricated drain panels and enhance the capacity of the panels to retain water and lower water from seeping. The panels are coated with epoxy making this drainage microbial (fungi, Bacteria) and algal growth resistant.

Complete Specification

The present invention relates to the construction sector, and discloses the laminated anti-microbial reinforced panels developed by using cementitious materials like cement, coarse aggregate, fine aggregate.

BACKGROUND OF THE INVENTION

Removal of waste water is a critical intervention for healthy life of structural systems. The waste water that comes through as a consequence of chemical treatment should be properly drained off in drainage system. There are various systems employed for safe discharge of water/wastewater. Currently, street drainage systems consist of brick masonry that has been coated with cement mortar paste above it that permitting water to soak through the bottom level. The continuous contact of the water with the surrounding surface causes the growth of the algal species and pathogenic bacteria. The seeping of the water deteriorates the adjoining structure, causing structural collapse, surface erosion, and depression. However, a range of structural components, such as prefabricated cylinder pipes, culverts, and sewage systems, are available to supply large flood discharge to reservoirs or basins. Furthermore, such options are most suited for liquid from rain, domestic and industrial waste discharge.

The prefabricated draining sections that are presently available are intended for discharge of water from the open drainage system. Eventually, the presence of high organic content (sewage, plant and animal waste etc) in such discharging units leads to the growth of a vast range of organism from microbes (fungi, bacteria and microalgae) to plants like Utricularia. These growths are responsible for the problems like clogging which ultimately increase the pressure on the walls of drainage panel and reduce the life span of any drainage by forming the cracks, rupture, fissures, erosion produce due to the stress generate by this pressure. These cracks provide sites for the growth to the organism. Once the sites are developed through the cracks, there will eventually be a high affinity of the algal growth which consistently imposes the pressure on the



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Patent Search

Invention Title	TYRE PUNCTURE INSTANT ALERT SYSTEM
Publication Number	16/2022
Publication Date	22/04/2022
Publication Type	INA
Application Number	202211022398
Application Filing Date	14/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	B29D0030060000, B29L0030000000, G01M0017020000, G01L0017000000, B29C0073160000

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention relates to a device has a special type of conductive film placed around the inner surface of tyre. When the vehicle is moving and comes in contact of any tyre piercing and puncture causing nail, then a pulse signal is generated which is received by our own designed electronic circuit which processes the signal to blow a buzzer which indicates that tyre has been punctured. The driver or rider is instantly aware of the puncture and gets it fixed to avoid any kind of inconvenience.

Complete Specification

The present invention relates to a smart tyre puncture alert system that instantly alerts the driver by a medium of a piezo-buzzer, that the tyre is got punctured and needs to be fixed as soon as possible so that the driver can avoid inconvenience during rides.

BACKGROUND OF THE INVENTION

A Tire Pressure Monitoring System, or TPMS, can perform real-time monitoring of tire pressure, and provide a warning for a low tire pressure or an overly high tire pressure. TPMS includes direct TPMS and indirect TPMS. In indirect TPMS, tire speed changes are monitored through monitoring tire deformations (wheel rotating diameter). Then tire deformations are described by tire pressure variations. Indirect TPMS, pressure sensors monitor tire pressures directly. Tire deformations are kept under their limits through tire pressures controls. The ultimate goal for direct TPMS and indirect TPMS is to monitor tire deformations and keep them under limits. Tire pressure is an intermediate variable that describes tire deformation. Based on the current TPMS standards (FMVSS 133, GB/T 26149 and et. al.), TPMS should provide the real-time tire pressure and warning by means of sound or light when real-time tire pressure is below 75% of cold tire pressure or above 125% of it. The purpose of designing TPMS is to inform people to adjust tire pressures by providing tire pressure abnormal warning, so that crashes related to tire failure could be avoided. According to the technical report on TPMS effectiveness evaluation by NHTSA in November 2012, the presence of TPMS on a vehicle is estimated to result in a 55.6 percent reduction in the likelihood that the vehicle will have one or more severely underinflated tires (25% or more below the vehicle manufacturer's recommended cold tire pressure). However, it is difficult to evaluate the reduction of tire failure and crashes. That is to say, TPMS is not effective at preventing tire failures and crashes.



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Patent Search

Invention Title	FARRICATION & FEFGERINGS ENLIANGEMENT OF REPRESENTATION CYCTEM BY LIGHE ACCUMULATOR & RECTIFIED DIATEORM
invention ride	FABRICATION & EFFICIENCY ENHANCEMENT OF REFRIGERATION SYSTEM BY USING ACCUMULATOR & RECTIFIER PLATFORM
Publication Number	19/2022
Publication Date	13/05/2022
Publication Type	INA
Application Number	202211025496
Application Filing Date	30/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	F25B0025000000, F25B0027000000, F25B0009000000, F25B0043000000, C09K0005040000
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United College of Engineering and Research, Naini, Prayagraj	UPSIDC Industrial Area Naini, Prayagraj Uttar Pradesh India 211010	India	India

Abstract:

ABSTRACT FABRICATION & EFFICIENCY ENHANCEMENT OF REFRIGERATION SYSTEM BY USING ACCUMULATOR & RECTIFIER PLATFORM The present invention discloses liquidified petroleum gas refrigeration system and method of employing the liquidified petroleum gas for use as refrigerant that is non-polluting, economical, zero ozone depletion potential (ODP). The system also obliterates the need to use electricity to refrigeration.



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Patent Search

Invention Title	IGNITION CONTROL SYSTEM USING ALCOHOLIC DRIVER CONDITION.	
Publication Number	22/2022	
Publication Date	03/06/2022	
Publication Type	INA	
Application Number	202211029124	
Application Filing Date	20/05/2022	
Priority Number		
Priority Country		
Priority Date		
Field Of Invention	MECHANICAL ENGINEERING	
Classification (IPC)	B60K0028060000, F02P0017120000, F02P0015080000, A61B0005180000, G05D0001000000	
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Abstract:

The present invention relates to the Ignition control system using alcoholic driver condition. In this invention we use Arduino uno for the controlling of the whole system. Alcohol sensor detects the alcohol and send the signal to arduino board then arduino controller operate the relay module to stop the ignition of engine. The system requires push button to start the engine. If alcohol is detected by the sensor at the time of starting the engine, the system will block the engine and it will fail to start and if alcohol is detected after starting of the engine then also the system will lock the engine and the vehicle stops.

Complete Specification

The present invention relates to the Ignition control system using alcoholic driver condition. In this invention we use Arduino uno for the controlling of the whole system. Alcohol sensor detects the alcohol and send the signal to arduino board then arduino controller operate the relay module to stop the ignition of engine.

BACKGROUND OF INVENTION

According to the current situation, drunk driving is the cause of the majority of road accidents. Drivers who drink alcohol are not in a stable state, and as a result, rash driving occurs on highways, endangering the lives of everyone on the road, including the driver. The magnitude of unsafe driving knows no bounds. In India, the law now prohibits drivers from drinking and driving so that the fee can deter people from doing so. Effective surveillance of inebriated drivers, on the other hand, may provide a problem to police officers and road safety officers. This is due to citizens' inherent incapacity to be present in the same place at the same time. The ability of law enforcement officers has been hampered as a result of this limitation.

The Indian Ministry of Statistics reported thousands of traffic accidents in current years. Despite the fact that the research said that speeding is the leading cause of these accidents, it is safe to assume that practically all of the occurrences are due to the drivers' unstable condition, which is caused by them getting intoxicated before driving. According to a study conducted by the World Health Organization, drink-driving is responsible for 50 percent to 60 percent of road accidents. Moreover, WHO information on road traffic deaths disclosed

In current years, there were million traffic deaths worldwide, with low- and middle-income countries having higher fatality rates per 100K population (24.1 percent and 18.4 percent respectively). Data collected revealed that several economic vehicle drivers admitted to drink alcohol during their working days. This demonstrates that practically





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Patent Search

Invention Title	A SYSTEM FOR IMPROVING A PERFORMANCE OF DROWSINESS AND FATIGUE DETECTION
Publication Number	23/2022
Publication Date	10/06/2022
Publication Type	INA
Application Number	202211031793
Application Filing Date	02/06/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	ELECTRONICS
Classification (IPC)	G08B0021060000, A61B0005180000, G06K0009000000, B60W0040080000, H04W0004800000

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	GLA University, 17km Stone, NH-2, Mathura-Delhi Road, CHAUMUHAN MATHURA UTTAR PRADESH India 281406	India	India

Abstract:

The present invention relates to a system (100) for improving a performance of drowsiness and fatigue detection of a drivers of a vehicle. The system (100) comprising a sensor (114) for sensing a condition of the driver's behaviours at a plurality of activities. The system (100) further comprising one or more processors(116). The system (100) further comprising a memory (118) for storing a set of the driver's behaviours configured the one or more processors (116) to perform sensing by:determine changes in the behaviours of the driver's facial activity and physiological activity between the plurality of the activities; evaluate whether the changes in the behaviour's activity of the driver's facial and physiological activity between the plurality of the activities exhibit at least one of a periodic and a quasi-periodic pattern, normalize the results of the analysing function, and perform a point for detection on the normalized results to identify a change in the facial and physiological activity of the driver. The system further comprising an alarm (212) for alerting the driver.

Complete Specification

The present invention relates to a system for improving a performance of drowsiness and fatigue detection of a drivers of a vehicle. Most particularly it is a system, and a method for detecting whether a driver of a vehicle is impaired, for example by drowsiness and fatigue.

Background of the Invention:

Generally, each year numerous automotive accidents and fatalities occur as a result of sleepy individuals falling asleep while driving. It has been observed that these drivers exhibit certain physiological patterns that are predictable and detectible. The classic "head bobbing" motion, where the driver's head drops and then quickly pulls back upward is one of the patterns that is often exhibited when an individual is becoming drowsy while seated in an upright position. Additionally, a drop-in heart rate may also indicate the presence of a drowsy driver.

If a driver of a vehicle becomes sleepy or is impaired in other ways, this can adversely affect driving performance. Over 50 million people are injured globally per year due to road crashes and approximately 1.35 million people died globally per year due to road accidents. Fatigue and micro sleep while driving is the cause of serious accidents. Literature research of the existing safety system reflects three measures: vehicle-based measures, behavioural measures and physiological measures.

Several known drowsiness detection systems use CCD cameras or other optical sensors to detect an image of the driver's face in order to analyze evelid movements for



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Invention Title	MESALAMINE LOADED MICROSPONGES FORMULATION
Publication Number	23/2022
Publication Date	10/06/2022
Publication Type	INA
Application Number	202211031794
Application Filing Date	02/06/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0031606000, A61K0031196000, A61K0031220000, A61K0009200000, A61K0047020000
Inventor	

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Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road Mathura, Chaumuhan, Uttar Pradesh 281406, INDIA	India	India

Abstract:

The main objective of the present invention is to prepare a mesalamine loaded microsponges formulation. Present invention discloses an immunosuppressive medicine which treats inflammatory bowel disease by decreasing prostaglandin production and blocking cyclooxygenase. Further it also discloses a mesalamine loaded microsponges formulation which is given orally and acts at colon to reduce inflammation for targeted drug delivery. Furthermore, present invention also ensure improved surface area to facilitate the quick oral absorption of poorly soluble drugs.

Complete Specification

The present invention relates to a mesalamine loaded microsponges formulation. Most particularly it relates to an immunosuppressive medicine which treats inflammatory bowel disease by decreasing prostaglandin production and blocking cyclooxygenase. Further it relates to a mesalamine loaded microsponges formulation which is given orally and acts at colon to reduce inflammation.

Background of the Invention:

The transit of intact formulation through the stomach and small intestine, as well as the release of the proper amount of medicine in the colon is essential for a drug used to treat colon illnesses. To achieve minimum therapeutic efficacy, the drug must be supplied to the patient in an adequate dosage and for a certain period of time with the least number of side effects and toxicity possible. The term "targeted drug delivery" refers to the selective and effective localisation of the pharmacologically active component at specific locations. Therapy for gastrointestinal disorders poses genuine formulation issues for target drug distribution. The underlying premise is based on changes in pH and metabolic activity across different regions of the gastrointestinal system.

The key prerequisite for a formulation to function as an effective colon drug delivery system is that just a minimal amount of drug should be released in the upper GI tract environment, i.e. the stomach and small intestine. As a result, in order for a dosage form to be effective as a colon drug delivery system drug release had to be delayed under upper GI situations.



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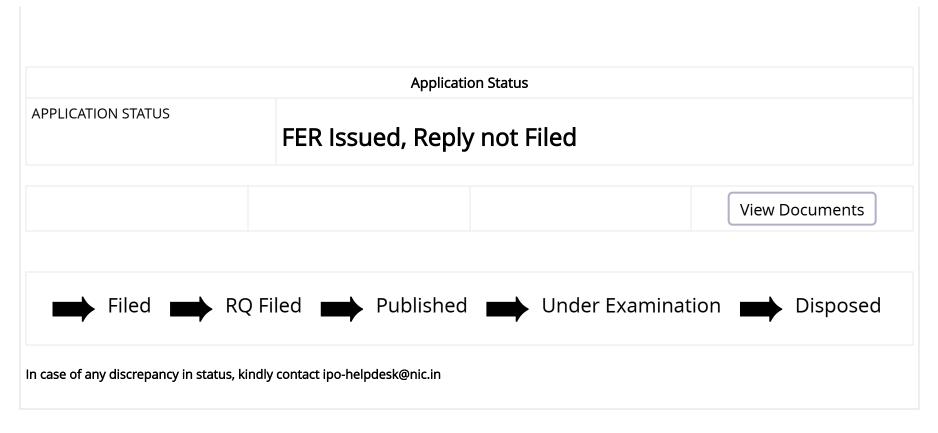
Application Details		
APPLICATION NUMBER	202211042585	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/07/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	ANN BASED SMART FIRE WARNING AND DETECTION SYSTEM FOR AIRCRAFT	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	infohindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	28/07/2022	
PUBLICATION DATE (U/S 11A)	12/08/2022	



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Application Details		
APPLICATION NUMBER	202211051803	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	10/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DISEASE TRACKER SYSTEM	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	12/09/2022	
PUBLICATION DATE (U/S 11A)	16/09/2022	





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Application Details	
APPLICATION NUMBER	202211051806
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/09/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	LANDSLIDING ROBOTIC DRONE
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	12/09/2022
PUBLICATION DATE (U/S 11A)	16/09/2022





Application Details		
APPLICATION NUMBER	202211066060	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	17/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	THERMALLY EFFICIENT LIGHTWEIGHT BRICK	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status			
APPLICATION STATUS	Application	Awaiting Exam	nination
			View Documents









RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211063786	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	08/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	RADIATION HARDENING RELIABLE AND LOW POWER CIRCUIT	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status			
APPLICATION STATUS	Application A	Awaiting Examin	ation
			View Documents



Filed





RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211056866	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/10/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AIR QUALITY MONITORING AND PURIFICATION SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	07/10/2022	
PUBLICATION DATE (U/S 11A)	14/10/2022	

Application Status			
APPLICATION STATUS	FER Issue	ed, Reply not File	ed
			View Documents



Filed







RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211074086	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/12/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AUTOMATION BASED EXAM INVIGILATION USING CCTV	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/12/2022	
PUBLICATION DATE (U/S 11A)	30/12/2022	

Application Status			
APPLICATION STATUS	Application A	Awaiting Exami	nation
			View Documents









RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211073378	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	18/12/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A METHOD OF REDUCING LEAKAGE POWER IN SRAM CELL	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	24/12/2022	
PUBLICATION DATE (U/S 11A)	30/12/2022	

	Application	Status	
APPLICATION STATUS	Application Awaiti	ng Examination	
			View Documents

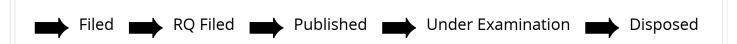






Application Details		
APPLICATION NUMBER	202211073376	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	18/12/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	FLY ASH BASED GEOPOLYMER AUTOCLAVE AERATED CONCRETE BLOCK AND METHOD OF PREPARATION THEREOF	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	24/12/2022	
PUBLICATION DATE (U/S 11A)	30/12/2022	

Application Status				
APPLICATION STATUS	FER Issued, Reply not File	d		
		View Documents		







Application Details		
APPLICATION NUMBER	202211065810	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	16/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A PORTABLE DUAL MECHANISM OPERATED INTEGRATED SHOWERING CUM PADDLE OPERATED AERATOR SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	16/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status				
APPLICATION STATUS	FER Issue	d, Reply not	Filed	
				View Documents







	Application Details	
APPLICATION NUMBER	202211022448	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	15/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	FRONT BRAKE INDICATING SYSTEM (FBIS)	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	18/04/2022	
PUBLICATION DATE (U/S 11A)	22/04/2022	
REPLY TO FER DATE	22/11/2022	







Application Details			
APPLICATION NUMBER	202211022398		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	14/04/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	TYRE PUNCTURE INSTANT ALERT SYSTEM		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	18/04/2022		
PUBLICATION DATE (U/S 11A)	22/04/2022		
REPLY TO FER DATE	22/11/2022		





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Application Details			
APPLICATION NUMBER	202211026836		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	09/05/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AN IMPROVED STRENGTH AND OPTIMIZED WATER ABSORPTION CAPACITY CONCRETE BACILLUS MEGATERIUM (CBM)		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	10/05/2022		
PUBLICATION DATE (U/S 11A)	20/05/2022		
REPLY TO FER DATE	06/03/2023		

Application Status				
APPLICATION STATUS	Applicati	on in Hearing		
			View Documents	







Application Details			
APPLICATION NUMBER	202211008976		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	17/02/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	A DIGITAL HEIGHT AND DISTANCE METER		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	04/03/2022		

Application Status					
Awaiting Request for Examination					
			View Documents		









Published RQ Filed Under Examination Disposed





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Page last updated on: 26/06/2019



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Patent Search

Invention Title	LPG GAS HEATER DEVICE FOR ROOM HEATING
Publication Number	18/2022
Publication Date	06/05/2022
Publication Type	INA
Application Number	202211023835
Application Filing Date	22/04/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	F02M0021060000, F24H0001080000, F24C0001120000, F24C0003040000, F02M0021020000

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Pardeep	MERI College of Engineering and Technology, Sampla.	India	India
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Dr. Sujit Kumar Verma	Department of Mechanical Engineering, GLA University, 17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura-Delhi Road P.O. Chaumuhan, Mathura, Uttar Pradesh 281406	India	India

Abstract:

The present invention the LPG gas heater device (1) for room heating comprises of LPG gas cylinder (2), control valve (3), LPG gas burner (4), reflector surface (5), and water flow rate control valve (6). Further, in the present invention, the reflector surface (5) reflects the heat emitted by the burning of LPG in the burner (4) and collects and focuses the heat radiated from the burner (4).

Complete Specification

Description: LPG GAS HEATER DEVICE

Field of Invention

The present invention relates to a gas heater. More particularly, LPG gas heater device for room heating.

Background of the Invention

In winter season, it is require heating the living space so that the one can feel comfortable. The heating can be done by using common electric resistance heater or an electric heat pump. But using this method requires the availability of electric power which is costly and also may be unavailable in remote and village areas as well. The other method of heating is to burn the coal or woods but this cannot be done inside the living space because of smoke and unhealthy environment produced due to burning of these fuels.

CN2064454U discloses a remainder heaters for domestic LPG cylinder, which is composed of an electric heater, a bracket and a weight-measuring indicator installed between the electric heater and the bracket. The utility model can directly measure out whether the inner of the liquefied petroleum gas cylinder used having remainder, so as to prevent the danger occurring caused by the pressure limiting valve is blocked and mistaken heating the heavy cylinder still having combustible gas inside. The electric heater can heat the remainder in the cylinder to 36-40 DEG C to cause the remainder in the cylinder to be gasified and burnt fully. The utility model has the advantages of simple structure, low cost and convenient use, and is an energy-saving device which can cause the remainder in the liquefied petroleum gas cylinder to be gasified and burnt fully.



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Patent Search

Invention Title	HERBAL ETHOSOMAL GEL FORMULATION
Publication Number	23/2022
Publication Date	10/06/2022
Publication Type	INA
Application Number	202211031795
Application Filing Date	02/06/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0009000000, A61K0009700000, A61K0009060000, A61K0047320000, A61K0049000000

Inventor

Name	Address	Country	Nationality
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Ms. Vanshita	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura Uttar Pradesh India 281406	India	India
Dr. Keshav Bansal	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura Uttar Pradesh India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2 Mathura-Delhi Road, Chaumuhan, Mathura, Uttar Pradesh, India-281406	India	India

Abstract:

The present invention relates to herbal formulation for osteoporosis. Particularly it relates to herbal ethosomal gel formulation for osteoporosis. Further is relates to a method for preparing herbal ethosomal gel formulation. Herbal formulation is prepared with biodegradable and biocompatible components. It shows a capability to efficiently encapsulate a wide variety of drug molecules including water-soluble, lipophilic, amphiphilic and high molecular-weight compounds. Herbal ethosomal gel formulation ensures improved skin permeation of drug molecules for both dermal and transdermal delivery.

Complete Specification

The present invention relates to herbal formulation for osteoporosis. Particularly it relates to herbal ethosomal gel formulation for osteoporosis. Further is relates to a method for preparing herbal ethosomal gel formulation.

BACKGROUND OF THE INVENTION:

Ethosomes express themselves as an excellent carrier for dermal delivery. It has been reported that ethosomes provide constant permeability of skin and increased drug permeability through lipid vesicle due to significant content of ethanol in its composition.

US20210030640A1 discloses method of preparing a bioactive substance-encapsulated ethosome, the method including: preparing an aqueous solution of a bioactive substance, preparing a lipid-dissolved solution by dissolving lipids in ethanol, preparing a hydrated liquid crystalline phase by hydrating the lipid-dissolved solution by mixing and agitating the bioactive substance aqueous solution together with the lipid-dissolved solution, and preparing an ethosome solution by adding purified water to the hydrated liquid crystalline phase to produce a mixture and agitating the mixture.

Many methods have been reported in past but a simple method of preparation of ethosomes is required. Further an ethosomal gel formulation is required with improved dermal and transdermal delivery. Further a method of preparation of ethosomal gel is required which utilizes biodegradable and biocompatible components.



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Patent Search

Invention Title	COMPOSITION OF NOVEL BIODEGRADABLE PACKAGING FOR FOOD AND PHARMACEUTICALS INDUSTRY AND A METHOD OF OBTAINING THE SAME
Publication Number	25/2022
Publication Date	24/06/2022
Publication Type	INA
Application Number	202211032637
Application Filing Date	07/06/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	POLYMER TECHNOLOGY
Classification (IPC)	C08J0005180000, B65D0065460000, B32B0009020000, C08L0003020000, B32B0027360000
Inventor	

Inventor

Name	Address	Country	Nationality
Dr. Meenakshi Bajpai	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India
Ms. Huma Shafi	Institute of Pharmaceutical Research, GLA University 17km Stone, NH-2, Mathura-Delhi Road, Chaumuhan Mathura UttarPradesh India 281406	India	India

Applicant

Name	Address	Country	Nationality
GLA University, Mathura	17km Stone, NH-2, Mathura- Delhi Road Chaumuhan Mathura Uttar pradesh India 281406	India	India

Abstract:

The present invention relates to a biodegradable packaging film. Particularly the present invention relates to safe packaging material for producing carry bags, trash bags etc. Further the present invention relates to a biodegradable packaging material for light to moderate weight materials. Method for preparing biodegradable film is disclosed. Biodegradable packaging film is suitable as wapping material for light to moderately weighted non-food or non-pharmaceutical materials. Further it possess considerable mechanical properties, and protect the product from sunlight so suitable for light sensitive food product and pharmaceuticals.

Complete Specification

The present invention relates to a biodegradable packaging film. Particularly the present invention relates to safe packaging material for producing carry bags, trash bags etc. Further the present invention relates to a biodegradable packaging material for light to moderate weight materials.

Background of the Invention

The load of non-biodegradable plastic waste on earth is accumulating day by day. Plastic packaging materials derived from petroleum products have negative effects on both environment and the health of living beings. Plastic as a packaging material is of so much concern as it has invaded earth in a form of everyday needs. Saving Earth, environment, and health of living beings from the hazards associated with increasing plastic waste accumulation leads to the present invention.

In India "Ecoware" is the largest eco-friendly packaging company, manufacturing various sustainable and disposables cutleries (tablewares, spoons, cups, etc.) from the waste of common agricultural crops such as sugarcane and wheat. Envigreen Biotech India Private Ltd produces biodegradable substitutes for plastics, including trash bags, carry bags, etc. Products are made from natural starch & vegetable oil derivatives. PappcoGreenware is manufacturing takeaway boxes, plates, tableware, spoons, cups, etc. made from residual sugarcane.

Petronilho et al. develoned hydrophobic starch-based films using potato washing slurries and spent frying oil. A starch-based film was produced by a single-step approach



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Application Details		
APPLICATION NUMBER	202211040943	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	18/07/2022	
APPLICANT NAME	1 . GLA University 2 . Sambit Satpathy	
TITLE OF INVENTION	HEALTH CARE SYSTEM BASED ON BLOCK CHAIN AND RENEWABLE ENERGY FOR IMMUTABLE AND UNINTERRUPTED ACCESS.	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	dr.bksarkar2003@yahoo.in	
ADDITIONAL-EMAIL (As Per Record)	sambitmails@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	29/07/2022	



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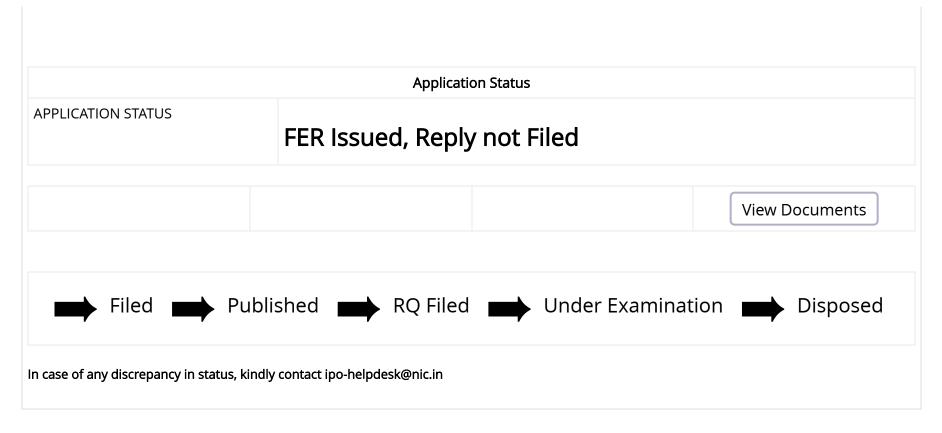
Application Details		
APPLICATION NUMBER	202111058064	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	13/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	PARA AMINO BENZOIC ACID (PABA) EUGENOL DERIVATIVE (ED)	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	12/08/2022	



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Application Details		
APPLICATION NUMBER	202211049636	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	30/08/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	COMPOSITION OF MODIFIED BUILDING BLOCK COMPRISING SAW DUST, SAND, FLY ASH AND CEMENT	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	02/09/2022	
PUBLICATION DATE (U/S 11A)	09/09/2022	







Application Details		
APPLICATION NUMBER	202211063789	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	08/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DESIGN AND ANALYSIS OF ENERGY EFFICIENT 16-BIT MICROPROCESSOR AND ITS IMPLEMENTATION ON FPGA	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status		
APPLICATION STATUS	FER Issued, Reply not File	d
		View Documents







Application Details		
APPLICATION NUMBER	202211063456	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/11/2022	
APPLICANT NAME	1 . Ankur Sisodia 2 . Swati Vishnoi	
TITLE OF INVENTION	IOT AND ARTIFICIAL INTELLIGENCE BASED SMART AGRICULTURE MONITORING SYSTEM WITH PREDICTIVE ANALYSIS USING NEURAL NETWORK CLASSIFICATION TECHNIQUES FOR HIGH CROP PRODUCTIVITY PREDICTION	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	senanipindia@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	editorsippublisher@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	18/11/2022	

	Application Status
APPLICATION STATUS	Awaiting Request for Examination
	View Documents







Application Details				
APPLICATION NUMBER	202211074087			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	20/12/2022			
APPLICANT NAME	GLA University, Mathura Institute of Infrastructure, Technology, Research and Management			
TITLE OF INVENTION	CNC RESISTIVE CONTINUOUS PROFILE WELDING			
FIELD OF INVENTION	COMPUTER SCIENCE			
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	22/12/2022			
PUBLICATION DATE (U/S 11A)	30/12/2022			

		Applica	ation Status		
APPLICATION STATUS	Appl	ication Awa	aiting Exam	ination	
					View Documents





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Application Details		
APPLICATION NUMBER	202211066567	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	19/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AUTO-LUBRICATING BATTERY TERMINAL CAP	
FIELD OF INVENTION	ELECTRICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	19/11/2022	
PUBLICATION DATE (U/S 11A)	02/12/2022	

Application Status			
APPLICATION STATUS	Application referred u/s 12 for examination.		
			View Documents

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(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211026835	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	09/05/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	METHOD OF ISOLATION OF MUCILAGE FROM PHANERA VARIEGATA LEAVES	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	10/05/2022	
PUBLICATION DATE (U/S 11A)	20/05/2022	
REPLY TO FER DATE	26/12/2022	

Application Status			
APPLICATION STATUS	Reply Filed. Application in amended examination		
			View Documents





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Application Details	
202211075338	
ORDINARY APPLICATION	
25/12/2022	
GLA University, Mathura	
PID CONTROLLER FOR A COMPLEX MASS SPRING DAMPER SYSTEM	
ELECTRICAL	
info.hindintellectuals@gmail.com	
26/12/2022	
30/12/2022	

Application Status		
APPLICATION STATUS	FER Issued, Reply not F	iled
		View Documents

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Application Details		
APPLICATION NUMBER	202211022399	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	14/04/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	E-WASTE BASED I DUMBLE SHAPED INTERLOCKING PAVER BLOCKS	
FIELD OF INVENTION	METALLURGY	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	18/04/2022	
PUBLICATION DATE (U/S 11A)	22/04/2022	
REPLY TO FER DATE	16/01/2023	

PPLICATION STATUS	Reply Filed. Ap	plication in ame	nded exam	ination
				liew Documents



(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211019571	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	31/03/2022	
APPLICANT NAME	GLA University Mathura	
TITLE OF INVENTION	DUMPSTER WITH SMART WASTE SEGREGATION SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	01/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
FIRST EXAMINATION REPORT DATE	27/04/2022	
Date Of Certificate Issue	24/02/2023	
POST GRANT JOURNAL DATE	03/03/2023	
REPLY TO FER DATE	16/09/2022	

	Application Status
APPLICATION STATUS	Granted Application, Patent Number :423065

E-Register View Documents

Filed RQ Filed Published Under Examination Disposed





Application Details		
APPLICATION NUMBER	202011015677	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	10/04/2020	
APPLICANT NAME	New Gen IEDC, GLA University, Mathura	
TITLE OF INVENTION	MEDI AMBULANCE	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/04/2020	
PUBLICATION DATE (U/S 11A)	15/05/2020	
REPLY TO FER DATE	20/11/2020	





Application Details		
APPLICATION NUMBER	202011006106	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	12/02/2020	
APPLICANT NAME	NewGen IEDC, GLA University, Mathura	
TITLE OF INVENTION	OPTIMIZED INBUILT PNEUMATIC JACK	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/04/2020	
PUBLICATION DATE (U/S 11A)	15/05/2020	
REPLY TO FER DATE	15/07/2021	





Application Details	
APPLICATION NUMBER	201911054343
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	I-COS (IGNITION CUT OFF SYSTEM)
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	02/01/2020
PUBLICATION DATE (U/S 11A)	10/01/2020
FIRST EXAMINATION REPORT DATE	03/12/2020
Date Of Certificate Issue	31/12/2020
POST GRANT JOURNAL DATE	01/01/2021
REPLY TO FER DATE	22/12/2020





Application Details	
APPLICATION NUMBER	201911052914
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/12/2019
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A TOOL GRINDING FIXTURE
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
REPLY TO FER DATE	18/05/2021





Application Details	
APPLICATION NUMBER	201911052868
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	UNDERWATER ROBOTIC VEHICLE
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
FIRST EXAMINATION REPORT DATE	27/10/2020
Date Of Certificate Issue	11/01/2021
POST GRANT JOURNAL DATE	15/01/2021
REPLY TO FER DATE	23/11/2020





Application Details	
APPLICATION NUMBER	201911052365
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	SMART BIRD
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
FIRST EXAMINATION REPORT DATE	27/10/2020
Date Of Certificate Issue	29/01/2021
POST GRANT JOURNAL DATE	05/02/2021
REPLY TO FER DATE	21/11/2020





Application Details	
APPLICATION NUMBER	201911052366
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	WEIGHT-AUTOMATIC-KEY
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
REPLY TO FER DATE	31/07/2021





Application Details	
APPLICATION NUMBER	201911052367
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/12/2019
APPLICANT NAME	NewGen IEDC GLA University Mathura
TITLE OF INVENTION	AUTOMATIC TOILET SEAT WITH AUTO FLUSH
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
FIRST EXAMINATION REPORT DATE	08/03/2021
Date Of Certificate Issue	06/07/2021
POST GRANT JOURNAL DATE	09/07/2021
REPLY TO FER DATE	13/05/2021





Application Details	
APPLICATION NUMBER	201911052368
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	DISTILLATION BASED WATER PURIFICATION SYSTEM
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
FIRST EXAMINATION REPORT DATE	14/09/2020
Date Of Certificate Issue	11/12/2020
POST GRANT JOURNAL DATE	18/12/2020
REPLY TO FER DATE	20/11/2020





Application Details	
APPLICATION NUMBER	201911052233
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	FIRE FIGHTING ROBOT
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
REPLY TO FER DATE	18/05/2021





Application Details	
APPLICATION NUMBER	201911052234
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	AUTOMATIC BICYCLE SUPPORTERS
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
REPLY TO FER DATE	28/07/2020





Application Details	
APPLICATION NUMBER	201911050613
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	VACUUM FLUSHING SYSTEM
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020
REPLY TO FER DATE	12/12/2020





Application Details	
APPLICATION NUMBER	201911013881
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/04/2019
APPLICANT NAME	GLA University Mathura
TITLE OF INVENTION	FOUR WHEEL STEERING MECHANISM FOR VEHICLES
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	patent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	08/01/2020
PUBLICATION DATE (U/S 11A)	10/01/2020
FIRST EXAMINATION REPORT DATE	15/06/2021
Date Of Certificate Issue	17/09/2021
POST GRANT JOURNAL DATE	24/09/2021
REPLY TO FER DATE	17/08/2021





Application Details	
APPLICATION NUMBER	201911008894
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/03/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	AN ADAPTER BASED ON THERMOELECTRIC GENERATOR
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	30/12/2019
PUBLICATION DATE (U/S 11A)	03/01/2020





Application Details	
APPLICATION NUMBER	202011025487
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/06/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SYNCHROMESH CLUTCH BOX
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020
REPLY TO FER DATE	18/06/2021





Application Details	
APPLICATION NUMBER	202011026452
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/06/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	LOW LUBRICATING OIL CUTOFF IGNITION SYSTEM
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020
REPLY TO FER DATE	08/05/2021





Application Details	
APPLICATION NUMBER	202011025402
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/06/2020
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	FORCED SOLAR DRYER WITH PHASE CHANGING MATERIAL
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020





Application Details	
APPLICATION NUMBER	202011020533
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	15/05/2020
APPLICANT NAME	1 . GLA UNIVERSITY 2 . MNNIT ALLAHABAD 3 . HIND MECHATRONICS
TITLE OF INVENTION	UV-C INVERTIBLE, DOUBLE DECK, MESH CONVEYOR DISINFECTION SYSTEM
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	14/08/2020





Application Details	
APPLICATION NUMBER	202011030866
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/07/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PLASTIC INK
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	26/08/2020
PUBLICATION DATE (U/S 11A)	25/09/2020





Application Details	
APPLICATION NUMBER	202011033079
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	01/08/2020
APPLICANT NAME	New Gen IEDC, GLA University, Mathura
TITLE OF INVENTION	SOLAR DISTILLATION WITH INSTALLED PHASE CHANGE MATERIAL
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	26/08/2020
PUBLICATION DATE (U/S 11A)	25/09/2020
REPLY TO FER DATE	09/08/2021





Application Details	
APPLICATION NUMBER	202011024340
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/06/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	FOOT OPERATED WASHING STATION WITH ATTENDANCE AND TEMPERATURE RECORDING (FOWS-ATR)
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020





Application Details	
APPLICATION NUMBER	202011036215
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	22/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A MECHANICAL GRIPPER WITH CONTROLLED OPERATIONS FOR ROBOTIC ARC WELDING
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	08/09/2020
PUBLICATION DATE (U/S 11A)	09/10/2020
FIRST EXAMINATION REPORT DATE	09/03/2021
Date Of Certificate Issue	13/12/2021
POST GRANT JOURNAL DATE	17/12/2021
REPLY TO FER DATE	06/05/2021





Application Details	
APPLICATION NUMBER	202011037415
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A DRUM DRIER FOR OPTIMAL PREHEATING OF PLASTIC SCRAP
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	08/09/2020
PUBLICATION DATE (U/S 11A)	09/10/2020
FIRST EXAMINATION REPORT DATE	18/01/2021
Date Of Certificate Issue	19/04/2021
POST GRANT JOURNAL DATE	23/04/2021
REPLY TO FER DATE	08/04/2021





	Application Details
APPLICATION NUMBER	202011037418
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	LANDSLIDE ROBOTIC DRONE
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	09/10/2020





	Application Details
APPLICATION NUMBER	202011050121
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AUTOMATIC WATER DISPENSER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011039288
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	ELECTROCHEMICAL SYNTHESIS OF GRAPHENE OXIDE (GO)/ REDUCED GRAPHENE OXIDE (RGO) BY USING EXTERNALLY APPLIED HIGH VOLTAGE (DC VOLTAGE)
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/10/2020
PUBLICATION DATE (U/S 11A)	16/10/2020
REPLY TO FER DATE	01/11/2021





Application Details		
APPLICATION NUMBER	202011038248	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	04/09/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	ELECTROCHEMICAL SYNTHESIS OF GRAPHENE OXIDE (GO)/ REDUCED GRAPHENE OXIDE (RGO) BY USING EXTERNALLY APPLIED MAGNETIC FIELD	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	24/09/2020	
PUBLICATION DATE (U/S 11A)	16/10/2020	
FIRST EXAMINATION REPORT DATE	23/12/2020	
Date Of Certificate Issue	19/04/2021	
POST GRANT JOURNAL DATE	23/04/2021	
REPLY TO FER DATE	06/03/2021	





Application Details		
APPLICATION NUMBER	202011037419	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	31/08/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A DEVICE AND A SYSTEM TO DETECT AND REMOVE THE PIPE BLOCKAGE	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	09/10/2020	





Application Details		
APPLICATION NUMBER	202011045686	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/10/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AUTOMATED MANHOLE COVER TO CONTROL THE WATERLOGGING PROBLEM IN RAINY SESSION	
FIELD OF INVENTION	CIVIL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	26/10/2020	
PUBLICATION DATE (U/S 11A)	06/11/2020	
REPLY TO FER DATE	18/12/2021	





Application Details		
APPLICATION NUMBER	202011045681	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/10/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SUICIDE PREVENTION ALERT SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	06/11/2020	





Application Details		
APPLICATION NUMBER	202011045682	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/10/2020	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	REGENESRATIVE BRAKING SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	res:	
PUBLICATION DATE (U/S 11A)	06/11/2020	





Application Details	
APPLICATION NUMBER	202011045689
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/10/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	SMART ENGINE
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	77
PUBLICATION DATE (U/S 11A)	06/11/2020





	Application Details	
APPLICATION NUMBER	202011045436	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	19/10/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DESIGN AND FABRICATION OF ECO KART	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patentminder@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	06/11/2020	





Application Details	
APPLICATION NUMBER	202011045685
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/10/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	DESIGN AND ANALYSIS OF MICROWINDTURBINE FOR ELECTRICITY GENERATION IN FOURWHEELERS
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	06/11/2020





Application Details	
APPLICATION NUMBER	202011045684
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/10/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	A SOLAR RADIATION TRACKING DEVICE WITHOUT MICROCONTROLLER
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	26/10/2020
PUBLICATION DATE (U/S 11A)	06/11/2020
REPLY TO FER DATE	26/08/2021





Application Details	
APPLICATION NUMBER	202011045680
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	DESIGN AND FABRICATION OF STAIR-CLIMBING WHEELCHAIR
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	06/11/2020





Application Details	
APPLICATION NUMBER	202011045683
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/10/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	FABRICATION OF PIEZOELECTRIC POWER GENERATOR
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	m ¹
PUBLICATION DATE (U/S 11A)	06/11/2020





Application Details	
APPLICATION NUMBER	202011045688
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AUTOMATIC GARAGE DOOR OPENER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	· EX
PUBLICATION DATE (U/S 11A)	06/11/2020





Application Details	
APPLICATION NUMBER	202011045687
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AN EYE BLINK DETECTOR SYSTEM TO PREVENT ACCIDENTS
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	_
PUBLICATION DATE (U/S 11A)	06/11/2020





	Application Details
APPLICATION NUMBER	202011046212
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AUTOMATIC LEG BEFORE WICKET (LBW) DETECTOR IN CRICKET USING IMPACT RANGE ULTRASONIC SENSORS
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	20/11/2020





Application Details	
APPLICATION NUMBER	202011046431
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	COST-EFFECTIVE AND CONVENIENT DEVICE FOR COCONUT PEELING
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	20/11/2020





	Application Details	
APPLICATION NUMBER	202011046211	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/10/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AUTOMATIC DUNG CAKES MAKER	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	20/11/2020	





Application Details	
APPLICATION NUMBER	202011047438
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	FOLDABLE CROSS-FLOW LAPTOP COOLING PAD
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/01/2021
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011050117
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SMART MATERIAL HANDLING CRUCIBLE
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/01/2021
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011050122
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	IOT BASED SOLAR WASHING MACHINE
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	140
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011050120
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	EXHAUST BASED AUTOMATIC SEED SOWING MACHINE FOR AGRICULTURE APPLICATIONS
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	±
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011052148
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	A SOLAR- POWERED RAIL-TRACK CLEANING VEHICLE
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020
REPLY TO FER DATE	04/09/2021





Application Details	
APPLICATION NUMBER	202011052135
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	A HYDRAULIC SENSORS-BASED SUSPENSION SYSTEM INSPIRED BY KANGAROO LEG
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011051632
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PNEUMATIC SUSPENSION CRUTCH FOR DISABLED PERSONS- PSCDP
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info@intellectualacuity.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/11/2020
PUBLICATION DATE (U/S 11A)	04/12/2020





Application Details	
APPLICATION NUMBER	202011052586
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	02/12/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	ARDUINO BASED SMART STAPLER - ABS
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011052211
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	01/12/2020
APPLICANT NAME	GLA UNIVERSITY , MATHURA
TITLE OF INVENTION	A BUTTON STAPLER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1395@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011052147
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	AN EMBEDDED SYSTEM FOR MEASURING IC ENGINE EMISSION
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011051633
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	GAS MONITORING AND GAS INDICATOR SYSTEM
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/11/2020
PUBLICATION DATE (U/S 11A)	04/12/2020





Application Details	
APPLICATION NUMBER	202011052134
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	NewGen IEDC, GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	SOLAR ENERGY ASSISTED STAIR CHAIR (SEA-SC)
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





	Application Details	
APPLICATION NUMBER	202011051630	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	27/11/2020	
APPLICANT NAME	New Gen IEDC	
TITLE OF INVENTION	A RACK AND PINION DRIVEN CYCLE	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info@intellectualacuity.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	27/11/2020	
PUBLICATION DATE (U/S 11A)	04/12/2020	
REPLY TO FER DATE	29/12/2021	





Application Details	
APPLICATION NUMBER	202011051631
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/11/2020
APPLICANT NAME	New Gen IEDC
TITLE OF INVENTION	AN ALERT SYSTEM FOR SAFE DRIVING DURING FOG"
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info@intellectualacuity.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/11/2020
PUBLICATION DATE (U/S 11A)	04/12/2020





Application Details	
APPLICATION NUMBER	202011052150
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	PRESSURE INDICATOR FOR HEAVY VEHICLE
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





	Application Details	
APPLICATION NUMBER	201811049186	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	26/12/2018	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AQUA-AIR FIXTURE FOR FRICTION STIR WELDING	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/01/2019	
PUBLICATION DATE (U/S 11A)	15/02/2019	
FIRST EXAMINATION REPORT DATE	27/05/2020	
Date Of Certificate Issue	27/10/2020	
POST GRANT JOURNAL DATE	06/11/2020	
REPLY TO FER DATE	28/07/2020	





	Application Details
APPLICATION NUMBER	202011050118
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	MUTLI-PURPOSE AI ENABLED FACE RECOGNITION BASED SMART HOARDINGS FOR INCREASING THE VISIBILITY OF ADVERTISEMENT
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	201911054346
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/12/2019
APPLICANT NAME	NewGen IEDC GLA University Mathura
TITLE OF INVENTION	SMART VEGETABLE CUTTER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	02/01/2020
PUBLICATION DATE (U/S 11A)	10/01/2020
FIRST EXAMINATION REPORT DATE	11/12/2020
Date Of Certificate Issue	23/02/2021
POST GRANT JOURNAL DATE	26/02/2021
REPLY TO FER DATE	26/12/2020





Application Details	
APPLICATION NUMBER	202011030624
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/07/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A ML BASED BCI SYSTEM FOR TRAINING AND ENABLING APHONIC PATIENT FOR EFFECTIVE COMMUNICATION
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	26/08/2020
PUBLICATION DATE (U/S 11A)	25/09/2020





Application Details	
APPLICATION NUMBER	201911022558
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/06/2019
APPLICANT NAME	GLA UNIVERSITY
TITLE OF INVENTION	AN IOT AND BLOCKCHAIN BASED SMART SALINE LEVEL MONITORING SYSTEM
FIELD OF INVENTION	PHYSICS
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	pooja@innoveintellects.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	28/09/2021
PUBLICATION DATE (U/S 11A)	31/07/2020





Application Details	
APPLICATION NUMBER	202011038247
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	04/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SMART AUTOMATIC MEDICINE DISPENSER
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	atr
PUBLICATION DATE (U/S 11A)	16/10/2020





Application Details	
APPLICATION NUMBER	202011033881
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AN ADAPTIVE, ENERGY EFFICIENT AND ENERGY BALANCED DATA GATHERING APPROACH FOR WIRELESS SENSOR NETWORKS
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	26/08/2020
PUBLICATION DATE (U/S 11A)	25/09/2020





Application Details	
APPLICATION NUMBER	202011036216
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	22/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A SYSTEM FOR AUTOMATIC COUNTING, SCANNING AND TAGGING OF LUGGAGE
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	<u>u</u>
PUBLICATION DATE (U/S 11A)	09/10/2020





Application Details	
APPLICATION NUMBER	202011035704
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SMART SEWAGE WORKERS SAFETY MONITORING SYSTEM
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	09/10/2020





Application Details	
APPLICATION NUMBER	202011037416
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A SMART WHEEL CHAIR
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	08/09/2020
PUBLICATION DATE (U/S 11A)	09/10/2020
REPLY TO FER DATE	06/09/2021





Application Details	
APPLICATION NUMBER	202011038249
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	04/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	IOT BASED GREASE TRAP FOR KITCHEN SINKS (IBGTKS)
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	16/10/2020





Application Details	
APPLICATION NUMBER	202011043402
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	IOT BASED SMART GAS REGULATOR
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patentminder@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	-
PUBLICATION DATE (U/S 11A)	06/11/2020





Application Details	
APPLICATION NUMBER	202011052133
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	NewGen IEDC, GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	PENDENT KAWACH
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011052149
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	PNEUMATIC BED FOR TODDLERS
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011014385
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/03/2020
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	ENERGY HARVESTING FROM FAR FIELD RF SIGNAL
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/04/2020
PUBLICATION DATE (U/S 11A)	22/05/2020
FIRST EXAMINATION REPORT DATE	16/04/2021
Date Of Certificate Issue	06/09/2021
POST GRANT JOURNAL DATE	10/09/2021
REPLY TO FER DATE	11/05/2021





Application Details	
APPLICATION NUMBER	202011025403
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/06/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SMART AUTOMATIC STREET LIGHT
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020
FIRST EXAMINATION REPORT DATE	25/03/2021
Date Of Certificate Issue	02/06/2021
POST GRANT JOURNAL DATE	04/06/2021
REPLY TO FER DATE	19/04/2021





Application Details	
APPLICATION NUMBER	202011025405
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/06/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	QUADRUPED SPIDER ROBOT WITH RADAR SYSTEM ENABLED
FIELD OF INVENTION	PHYSICS
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020
REPLY TO FER DATE	03/01/2022





Application Details	
APPLICATION NUMBER	202011051629
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/11/2020
APPLICANT NAME	GLA University
TITLE OF INVENTION	A NOVAL DEVICE FOR LYRICAL COMMUNICATION BAESD ON AI (ARTIFICIAL INTELLIGENCE) AND NLP (NATURAL LANGUAGE PROCESSING)
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info@intellectual.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	27/11/2020
PUBLICATION DATE (U/S 11A)	04/12/2020
REPLY TO FER DATE	11/12/2021





Application Details	
APPLICATION NUMBER	202011052132
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/11/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	A BLUETOOTH BASED HELMET HAVING SMART GPS
FIELD OF INVENTION	TEXTILE
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/12/2020
PUBLICATION DATE (U/S 11A)	11/12/2020





Application Details	
APPLICATION NUMBER	202011051814
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/11/2020
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	POLLUTION FIGHTER DRONE (WITH IOT AND ML TECHNOLOGY)
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	28/11/2020
PUBLICATION DATE (U/S 11A)	04/12/2020





Application Details	
APPLICATION NUMBER	202011043629
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	MULTIPURPOSE METALLIC COVER KEEPER
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22
PUBLICATION DATE (U/S 11A)	06/11/2020





Application Details	
APPLICATION NUMBER	201911054344
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/12/2019
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	ECO GAP FILLER
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	02/01/2020
PUBLICATION DATE (U/S 11A)	10/01/2020
FIRST EXAMINATION REPORT DATE	29/06/2020
Date Of Certificate Issue	25/11/2020
POST GRANT JOURNAL DATE	27/11/2020
REPLY TO FER DATE	07/08/2020





Application Details	
APPLICATION NUMBER	202011033080
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	01/08/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	LATRINE WITHOUT WATER
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	17/08/2020
PUBLICATION DATE (U/S 11A)	18/09/2020





	Application Details	
APPLICATION NUMBER	202011037417	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	31/08/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DESTRUCTION OF PHOSPHOR LIPIDS BY METAL SALT TO ACT AS DISINFECTANT	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	09/10/2020	





	Application Details	
APPLICATION NUMBER	202011042665	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	01/10/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	CYANAMIDE DERIVED FE-NX CORE-SHELL NANOARCHITECTURE AS SUPERIOR ORR ELECTROCATALYST FOR FUEL CELL APPLICATIONS	
FIELD OF INVENTION	ELECTRICAL	
E-MAIL (As Per Record)	patent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	2	
PUBLICATION DATE (U/S 11A)	06/11/2020	





Application Details	
APPLICATION NUMBER	202011025401
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/06/2020
APPLICANT NAME	NewGen IEDC, GLA University, Mathura
TITLE OF INVENTION	SMART CAR IGNITION SYSTEM
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020
REPLY TO FER DATE	24/06/2021





Application Details	
APPLICATION NUMBER	202011042666
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	01/10/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A POWER BLOCKAGE REMOVAL WATER TAP
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	23/10/2020
PUBLICATION DATE (U/S 11A)	06/11/2020
REPLY TO FER DATE	19/08/2021





Application Details	
APPLICATION NUMBER	202011025404
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/06/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AUTOMATIC VOLUMETRIC WATER FILLING TAP
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/07/2020
PUBLICATION DATE (U/S 11A)	21/08/2020





	Application Details	
APPLICATION NUMBER	202011031305	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	22/07/2020	
APPLICANT NAME	NewGen IEDC, GLA University, Mathura	
TITLE OF INVENTION	SI PHASE LOCATOR	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	26/08/2020	
PUBLICATION DATE (U/S 11A)	25/09/2020	
REPLY TO FER DATE	07/12/2021	





Application Details	
APPLICATION NUMBER	202011038818
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	HEALTH TRACKER (FITNESS BAND) FOR MINES WORKER
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/10/2020
PUBLICATION DATE (U/S 11A)	16/10/2020
REPLY TO FER DATE	17/08/2021





Application Details	
APPLICATION NUMBER	202011038399
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	DECISIVE GUN WITH AUDIO RECORDER, GPS AND STATIC GRIP RECOGNITION
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	±
PUBLICATION DATE (U/S 11A)	16/10/2020





Application Details	
APPLICATION NUMBER	202011037798
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	02/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PORTABLE VACUUM FLASK BATTERY CHARGER
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	-
PUBLICATION DATE (U/S 11A)	16/10/2020





Application Details	
APPLICATION NUMBER	202011038817
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SMART BLIND STICK
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/10/2020
PUBLICATION DATE (U/S 11A)	16/10/2020
REPLY TO FER DATE	11/10/2021





Application Details	
APPLICATION NUMBER	202011038400
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	CAMLESS FOUR STROKE ENGINE USING SOLENOIDAL VALVES
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	16/10/2020





Application Details				
APPLICATION NUMBER	202011037799			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	02/09/2020			
PPLICANT NAME GLA University, Mathura				
TITLE OF INVENTION	INNOVATIVE HOME FOR HANDICAPPED PEOPLE			
FIELD OF INVENTION	COMMUNICATION			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	=			
PUBLICATION DATE (U/S 11A)	16/10/2020			





	Application Details			
APPLICATION NUMBER	202011043401			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	06/10/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	METAL SPECIFIC AUTOMATIC RPM CONTROL BELT GRINDER WITH SURFACE FINISHING GRAD DETECTOR			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	23/10/2020			
PUBLICATION DATE (U/S 11A)	06/11/2020			
REPLY TO FER DATE	15/07/2021			





	Application Details			
APPLICATION NUMBER	202011048139			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	04/11/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	PNEUMATIC RECIPROCATING AND ROTATING MACHINE			
FIELD OF INVENTION	CIVIL			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	15/01/2021			
PUBLICATION DATE (U/S 11A)	11/12/2020			





Application Details				
APPLICATION NUMBER	202011046434			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	24/10/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	AUTOMATIC-PORTABLE VEHICLES AND HOME OUTDOOR FURNITURE WASHER			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	40			
PUBLICATION DATE (U/S 11A)	20/11/2020			





Application Details				
APPLICATION NUMBER	202011046433			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	24/10/2020			
APPLICANT NAME	GLA UNIVERSITY, MATHURA			
TITLE OF INVENTION	FRONTAL CRASH PROTECTED CHASSIS FOR AN AUTOMOBILE			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	10/11/2020			
PUBLICATION DATE (U/S 11A)	20/11/2020			
REPLY TO FER DATE	16/07/2021			





Application Details				
APPLICATION NUMBER	202011045690			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	20/10/2020			
APPLICANT NAME	GLA UNIVERSITY, MATHURA			
TITLE OF INVENTION	SIX STROKE DIESEL-WATER ENGINE			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE				
PUBLICATION DATE (U/S 11A)	06/11/2020			



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Application Details				
APPLICATION NUMBER	201911052235			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	17/12/2019			
APPLICANT NAME	NewGen IEDC, GLA University, Mathura			
TITLE OF INVENTION	FIRE FIGHTING DRONE			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent.law@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	27/12/2019			
PUBLICATION DATE (U/S 11A)	23/07/2021			
REPLY TO FER DATE	26/08/2021			

Application Status			
APPLICATION STATUS Reply Filed. Application in amended examination			
		View Documents	

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Application Details				
APPLICATION NUMBER	202011049038			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	10/11/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	VIRELESS POWER TRANSMISSION SYSTEM			
FIELD OF INVENTION	ELECTRICAL			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE				
PUBLICATION DATE (U/S 11A)	26/03/2021			

Application Status			
Awaiting Request for Examination			
			View Documents





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Application Details				
APPLICATION NUMBER	202011049040			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	10/11/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	FLYING UNMANNED ROBOTIC ARM (FURA)			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE				
PUBLICATION DATE (U/S 11A)	26/03/2021			

Application Status			
Awaiting Request for Examination			
			View Documents





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Application Details				
APPLICATION NUMBER	202011047437			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	30/10/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	IOT BASED INTELLIGENT TABLE CALENDAR FOR INFORMATION RECORDING AND TO-DO GENERATING			
FIELD OF INVENTION	COMPUTER SCIENCE			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE				
PUBLICATION DATE (U/S 11A)	26/03/2021			

Application Status		
APPLICATION STATUS	Awaiting Request for Examination	





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Application Details				
APPLICATION NUMBER	202011047877			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	03/11/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	DESIGNING OF MICROSTRIP PATCH ANTENNA FOR 5G APPLICATIONS			
FIELD OF INVENTION	ELECTRONICS			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE				
PUBLICATION DATE (U/S 11A)	26/03/2021			

Application Status				
Awaiting Request for Examination				
			View Documents	





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Application Details				
APPLICATION NUMBER	202011048140			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	04/11/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	EFFICIENT CONTROL OF ROBOTIC MANIPULATOR USING NONLINEAR PID CONTROLLER			
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE				
PUBLICATION DATE (U/S 11A)	26/03/2021			

Application Status				
APPLICATION STATUS	Awaiting Request for Exami	ination		
		View Documents		





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Application Details		
APPLICATION NUMBER	202011049039	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	10/11/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	PEA PEELER FOR SMOOTH PEELING OF PEAS	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	26/03/2021	

	Ар	plication Status	
APPLICATION STATUS	Awaiting Req	uest for Examina	ation
			View Documents





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Application Details		
APPLICATION NUMBER	202011050119	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	18/11/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AN INDIGENOUS & NOVEL TYPE OF SENSOR INSTRUMENTED GRIPPER	
FIELD OF INVENTION	ELECTRICAL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	22/01/2021	

	Application 9	Status	
APPLICATION STATUS	Awaiting Request f	or Examination	
			View Documents





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Application Details	
APPLICATION NUMBER	202011052294
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	01/12/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	FDM (FUEL DETECTION METER)
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	22/01/2021

		Application Status	
APPLICATION STATUS	Awaiting Re	equest for Examir	nation
			View Documents





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Application Details		
APPLICATION NUMBER	202011052293	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	01/12/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SOLAR POWER ENABLED MOTOR OPERATED EXTENDED CYCLE FOR RAILWAY TRACK INSPECTION	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	22/01/2021	

	Application Status
APPLICATION STATUS	Awaiting Request for Examination

View Documents



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Application Details		
APPLICATION NUMBER	202011055706	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	22/12/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	HI-TECH LIGHT BEAM ADJUSTMENT FOR 4 WHEELERS	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	22/01/2021	

	Ар	plication Status	
APPLICATION STATUS	Awaiting Req	uest for Examination	
		View Documents	





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Application Details		
APPLICATION NUMBER	202011051813	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	27/11/2020	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	A QUALITY INSPECTION WELDING GRIPPER	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	27/11/2020	
PUBLICATION DATE (U/S 11A)	26/03/2021	
REPLY TO FER DATE	23/06/2022	

	Application Status
APPLICATION STATUS	Reply Filed. Application in amended examination
	View Documents





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Application Details		
APPLICATION NUMBER	202111054078	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	ELECTRONIC SITTING SYSTEM: POSTURE CORRECTION CHAIR	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/02/2022	
PUBLICATION DATE (U/S 11A)	10/12/2021	
REPLY TO FER DATE	04/11/2022	

	Ap	lication Status	
APPLICATION STATUS	Reply Filed. A	oplication in amended examin	ation
		View	v Documents

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Application Details		
APPLICATION NUMBER	202011051812	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	27/11/2020	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	SURYAUDAY	
FIELD OF INVENTION	ELECTRICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	27/11/2020	
PUBLICATION DATE (U/S 11A)	26/03/2021	
REPLY TO FER DATE	04/07/2022	

	Application Status
APPLICATION STATUS	Reply Filed. Application in amended examination
	View Documents

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Application Details		
APPLICATION NUMBER	202011054138	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	12/12/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SENSOR INSTRUMENTED WINDOW (SIW)	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	15/01/2021	
PUBLICATION DATE (U/S 11A)	22/01/2021	
REPLY TO FER DATE	15/03/2022	

		Application Status	
Reply Filed. Application in amended examination		amended examination	
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Application Details		
APPLICATION NUMBER	202011053316	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	08/12/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	WASTEWATER ENERGY GENERATOR	
FIELD OF INVENTION	COMMUNICATION	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	15/01/2021	
PUBLICATION DATE (U/S 11A)	22/01/2021	
REPLY TO FER DATE	22/03/2022	

	A	olication Status	
APPLICATION STATUS	Reply Filed.	pplication in amende	d examination
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Application Details		
APPLICATION NUMBER	202011053317	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	08/12/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SMART FINGER PRINT BASED UNLOCKING SYSTEM FOR TWO WHEELERSV	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	15/01/2021	
PUBLICATION DATE (U/S 11A)	22/01/2021	
REPLY TO FER DATE	14/07/2022	

		Application Status	
APPLICATION STATUS	Reply Filed	. Application i	n amended examination
			View Documents

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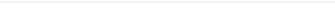


Application Details			
APPLICATION NUMBER	202011053315		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	08/12/2020		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	WASTE HEAT POWER GENERATION SYSTEM USING THERMO-ELECTRIC GENERATOR FROM SILENCER		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	unitedpatent@unitedipr.com		
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	22/01/2021		

	Application Status	
APPLICATION STATUS	Awaiting Request for Examination	
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	Application Details
APPLICATION NUMBER	202111005160
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/02/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	BATTERY OPERATED PORTABLE WATER HEATER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	12/03/2021

	Appli	cation Status	
APPLICATION STATUS	Awaiting Requ	est for Examinatior	ו
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	Application Details
APPLICATION NUMBER	202111005161
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/02/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PROVISION FOR AN ALTERNATE POWER SOURCE (SOLAR OPERATED MOTOR) AT THE TIME OF WORKING OF JCB FOR THE FUEL SAVING
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	12/03/2021

	Application Status			
APPLICATION STATUS	Awaiting Request for Examination			





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	Application Details
APPLICATION NUMBER	202111011477
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/03/2021
APPLICANT NAME	NewGen IEDC GLA University, Mathura
TITLE OF INVENTION	AUTOMATIC INDEXING MACHINE: RETROFITTING IN CONVENTIONAL MILLING MACHINE
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/11/2021
PUBLICATION DATE (U/S 11A)	26/11/2021

		Application Status	
APPLICATION STATUS	FER Issued,	, Reply not Filed	
			View Documents

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	Application Details
APPLICATION NUMBER	202111005101
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/02/2021
APPLICANT NAME	NewGen IEDC GLA University, Mathura
TITLE OF INVENTION	MULTI PEDEL DRIVING VEHICLE (MPDV)
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	18/11/2021
PUBLICATION DATE (U/S 11A)	12/03/2021
REPLY TO FER DATE	21/09/2022

	Applicati	on Status	
APPLICATION STATUS	Reply Filed. Appl	ication in amended examina	ation
		View	Documents





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	Application Details
APPLICATION NUMBER	202111008895
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	03/03/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	WASTE ELIMINATION OF PLA MATERIAL COMING OUT FROM 3D PRINTER BY USING AN OPTIMIZED HEATING CHAMBER
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	patent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	18/11/2021
PUBLICATION DATE (U/S 11A)	12/03/2021
REPLY TO FER DATE	22/03/2022

		Application	on Status		
Application in Hearing					

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	Application Details
APPLICATION NUMBER	202111011925
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/03/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	TRANSFORMATION OF MECHANICAL ENERGY INTO ELECTRICAL ENERGY BY USING A FLUCTUATING SPRING MOUNTED ON THE REGENERATIVE SUSPENSION SYSTEM
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/11/2021
PUBLICATION DATE (U/S 11A)	26/11/2021
REPLY TO FER DATE	06/12/2022

		Application Status		
APPLICATION STATUS	Reply File	d. Application i	n amended examination	
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Application Details				
APPLICATION NUMBER	202111010385			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	11/03/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	SMART HIGHWAY ELECTRONIC TOLL COLLECTION SYSTEM			
FIELD OF INVENTION	ELECTRONICS			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	22/03/2021			
PUBLICATION DATE (U/S 11A)	26/03/2021			
REPLY TO FER DATE	04/08/2022			

Application Status			
Reply Filed. Application in amended examination			
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Application Details				
APPLICATION NUMBER	202011057348			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	30/12/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	AN INTELLIGENT ELECTRIC MOVING MACHINE (IEMM) EMBEDDED SYSTEM			
FIELD OF INVENTION	ELECTRONICS			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	30/12/2020			
PUBLICATION DATE (U/S 11A)	08/01/2021			
REPLY TO FER DATE	21/02/2022			

Application Status			
Reply Filed. Application in amended examination			
	View Documents		





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Application Details				
APPLICATION NUMBER	LICATION NUMBER 202011057349			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	30/12/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	HIGH SECURITY THEFT DETECTION SYSTEM USING PIR			
FIELD OF INVENTION	ELECTRICAL			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record) sweetysharma1305@gmail.com				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	30/12/2020			
PUBLICATION DATE (U/S 11A)	08/01/2021			

	Application Status	
Reply not Filed Deemed to be abandoned U/s 21(1)		
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Application Details				
APPLICATION NUMBER	202011057350			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	30/12/2020			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	LOW-COST TOUCHLESS SWITCH FOR ELEVATORS			
FIELD OF INVENTION	ELECTRONICS			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	30/12/2020			
PUBLICATION DATE (U/S 11A)	08/01/2021			
REPLY TO FER DATE	03/07/2022			

Application Status			
Reply Filed. Application in amended examination			
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Application Details				
APPLICATION NUMBER	202111000119			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	02/01/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	ANTI-INSECT DRONE (WITH ELECTROMAGNETIC WAVE RADIATION)			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	02/01/2021			
PUBLICATION DATE (U/S 11A)	08/01/2021			
REPLY TO FER DATE	15/06/2022			

Application Status			
Reply Filed. Application in amended examination			
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Application Details			
APPLICATION NUMBER	202111050860		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	06/11/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	FUZZY CONTROLLED BASED INTEGRATED POWER SYSTEM		
FIELD OF INVENTION	ELECTRICAL		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	16/12/2021		
PUBLICATION DATE (U/S 11A)	12/11/2021		
REPLY TO FER DATE	05/10/2022		

Application Status			
Reply Filed. Application in amended examination			examination
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Application Details			
APPLICATION NUMBER	202111000122		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	02/01/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	A SYSTEM FOR INCREASING THE EFFICIENCY OF SOLAR PANEL WITH MAXIMUM POWER POINT TRACKING (MPPT) TECHNIQUE"		
FIELD OF INVENTION	ELECTRICAL		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	02/01/2021		
PUBLICATION DATE (U/S 11A)	08/01/2021		
REPLY TO FER DATE	24/02/2022		

	Application Status	
Reply Filed. Application in amended examination		
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Application Details			
APPLICATION NUMBER	202111000120		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	02/01/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	VISION-BASED WHEELCHAIR SYSTEM		
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	03/01/2021		
PUBLICATION DATE (U/S 11A)	08/01/2021		
REPLY TO FER DATE	04/07/2022		

Application Status			
Reply Filed. Application in amended examination			
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Application Details				
APPLICATION NUMBER	202111000121			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	02/01/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	HIGH GAIN MICROSTRIP PATCH ANTENNA			
FIELD OF INVENTION	ELECTRONICS			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	02/01/2021			
PUBLICATION DATE (U/S 11A)	08/01/2021			
REPLY TO FER DATE	24/02/2022			

Application Status				
Reply Filed. Application in amended examination				
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Application Details		
APPLICATION NUMBER	202111050411	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	"WRECK SHIELD FOR LIGHT WEIGHT VEHICLE TWO-WHEELER"	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	26/12/2021	
PUBLICATION DATE (U/S 11A)	12/11/2021	

	Application Status
Reply not Filed Deemed to be abandoned U/s 21(1)	
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Application Details			
APPLICATION NUMBER	202111010386		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	11/03/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	"APPLICATION OF FUZZY LOGIC BASED MPPT METHOD ON PHOTO VOLTAIC PANEL"		
FIELD OF INVENTION	ELECTRICAL		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	22/03/2021		
PUBLICATION DATE (U/S 11A)	26/03/2021		

Application Status		
Reply not Filed Deemed to be abandoned U/s 21(1)		
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Application Details			
APPLICATION NUMBER	202111010188		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	10/03/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AN ENERGY EFFICIENT DEVICE HAVING HYBRID BEAMFORMING MASSIVE MIMO SYSTEM		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	22/03/2021		
PUBLICATION DATE (U/S 11A)	26/03/2021		
REPLY TO FER DATE	02/08/2022		

Application Status				
Reply Filed. Application in amended examination				
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Application Details				
APPLICATION NUMBER 202111010187				
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	10/03/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	INDUCTORLESS LNA USING NOISE CANCELLATION FOR UWB			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	22/03/2021			
PUBLICATION DATE (U/S 11A)	26/03/2021			
REPLY TO FER DATE	18/08/2022			

Application Status			
Reply Filed. Application in amended examination			
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Application Details			
APPLICATION NUMBER 202111053726			
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	22/11/2021		
APPLICANT NAME	GLA UNIVERSITY, MATHURA		
TITLE OF INVENTION	LOW POWER DIGITAL FIR FILTER		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record) Intellectual.Acuity1@gmail.com			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	03/02/2022		
PUBLICATION DATE (U/S 11A)	10/12/2021		

Application Status				
FER Issued, Reply not Filed				
View Documents				





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Application Details			
APPLICATION NUMBER 202111045066			
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	04/10/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	"MOBILE SENSING RAIN ALARM"		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record) sweetysharma1305@gmail.com			
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	03/02/2022		
PUBLICATION DATE (U/S 11A)	29/10/2021		

Application Status			
APPLICATION STATUS FER Issued, Reply not Filed			
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Application Details				
APPLICATION NUMBER 202111053727				
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	22/11/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	RATE SPLITTING MULTIPLE ACCESS (RSMA) SYSTEM			
FIELD OF INVENTION	COMMUNICATION			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record) intellectual.acuity1@gmail.com				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	03/02/2022			
PUBLICATION DATE (U/S 11A)	10/12/2021			

		Application Status	
APPLICATION STATUS	Applicat	ion Awaiting Exar	mination
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Application Details			
APPLICATION NUMBER 202111010189			
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	10/03/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	A SMART DUSTBIN CONTAINER SYSTEM, UTILIZING ARDUINO		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info@intellectualacuity.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	22/03/2021		
PUBLICATION DATE (U/S 11A)	26/03/2021		

Application Status			
APPLICATION STATUS Reply not Filed Deemed to be abandoned U/s 21(1)			
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Application Details			
APPLICATION NUMBER	202111010190		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	10/03/2021		
APPLICANT NAME	GLA University, Mathura.,		
TITLE OF INVENTION	A SMART TRAFFIC CONTROL SYSTEM		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info@intellectualacuity.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	22/03/2021		
PUBLICATION DATE (U/S 11A)	26/03/2021		
REPLY TO FER DATE	16/08/2022		

Application Status			
Reply Filed. Application in amended examination			ation
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Application Details			
APPLICATION NUMBER	202111054079		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	23/11/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	"SMART INDO-WESTERN CONVERTIBLE TOILET SEAT (SIW-CTS)"		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	03/02/2022		
PUBLICATION DATE (U/S 11A)	10/12/2021		
REPLY TO FER DATE	21/11/2022		

Application Status			
APPLICATION STATUS Reply Filed. Application in amended examination			
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Application Details				
APPLICATION NUMBER	02111006552			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	17/02/2021			
APPLICANT NAME	1 . GLA University, Mathura 2 . Shristi Machineries Private Limited			
TITLE OF INVENTION	ULTRASONIC SANITIZING MACHINE			
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING			
E-MAIL (As Per Record)	unitedpatent@unitedipr.com			
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE				
PUBLICATION DATE (U/S 11A)	12/03/2021			

Application Status				
Awaiting Request for Examination				



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Application Details			
APPLICATION NUMBER	202111050863		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	06/11/2021		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	A LOW BRAKE PRESSURE CUT-OFF SYSTEM		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	16/12/2021		
PUBLICATION DATE (U/S 11A)	12/11/2021		

Application Status				
FER Issued, Reply not Filed				
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Application Details				
APPLICATION NUMBER	202111050415			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	02/11/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	"ADVANCE DRIP IRRIGATION SYSTEM (ADIT)"			
FIELD OF INVENTION	MECHANICAL ENGINEERING			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	16/12/2021			
PUBLICATION DATE (U/S 11A)	12/11/2021			
REPLY TO FER DATE	14/09/2022			

Application Status				
Reply Filed. Application in amended examination				
View Documents				





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Application Details				
APPLICATION NUMBER	202111050414			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	02/11/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	AN EMBEDDED SYSTEM FOR SMART HOME			
FIELD OF INVENTION	ELECTRONICS			
E-MAIL (As Per Record)	sweetysharma1305@gmail.com			
ADDITIONAL-EMAIL (As Per Record)				
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	16/12/2021			
PUBLICATION DATE (U/S 11A)	12/11/2021			
REPLY TO FER DATE	09/11/2022			

Application Status				
Reply Filed. Application in amended examination				
View Documents				





(http://ipindia.nic.in/index.htm)



Application Details				
APPLICATION NUMBER	202111016308			
APPLICATION TYPE	ORDINARY APPLICATION			
DATE OF FILING	07/04/2021			
APPLICANT NAME	GLA University, Mathura			
TITLE OF INVENTION	LIGHT WEIGHT GROOVE BASED CUBE MOULD			
FIELD OF INVENTION	CIVIL			
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com			
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com			
E-MAIL (UPDATED Online)				
PRIORITY DATE				
REQUEST FOR EXAMINATION DATE	10/04/2021			
PUBLICATION DATE (U/S 11A)	16/04/2021			
REPLY TO FER DATE	22/10/2021			

Application Status				
Reply Filed. Application in amended examination				
View Documents				





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Application Details	
APPLICATION NUMBER	202111016309
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/04/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SYSTEM TO SEND EMERGENCY DISTRESS SIGNAL
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	10/04/2021
PUBLICATION DATE (U/S 11A)	16/04/2021
REPLY TO FER DATE	10/03/2022

Application Status			
APPLICATION STATUS	Reply Filed. Application in amended examination		
			View Documents





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Application Details		
APPLICATION NUMBER	202111050418	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	"AN IOT BASED SMART KETTLE"	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	16/12/2021	
PUBLICATION DATE (U/S 11A)	12/11/2021	
REPLY TO FER DATE	22/09/2022	

Application Status		
Reply Filed. Application in amended examination		
	View Documents	S

Filed Published RQ Filed Under Examination Disposed



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Application Details		
APPLICATION NUMBER	202111033806	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	27/07/2021	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	A WATER INDICATOR/ALARM FOR WINDSHIELD WASHER	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/02/2022	
PUBLICATION DATE (U/S 11A)	12/11/2021	
REPLY TO FER DATE	02/12/2022	

Application Status			
APPLICATION STATUS	Reply Filed. Application in amended examination		mination
			View Documents





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Application Details		
APPLICATION NUMBER	202111045067	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	04/10/2021	
APPLICANT NAME	GLA University,Mathura	
TITLE OF INVENTION	"A SYSTEM AND METHOD FOR IOT (INTERNET OF THINGS) BASED IRRIGATION SYSTEM FOR WATER CONSERVATION AND AGRICULTURAL DEVELOPMENT"	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/02/2022	
PUBLICATION DATE (U/S 11A)	29/10/2021	

	Application St	tatus
APPLICATION STATUS	FER Issued, Reply n	ot Filed
		View Documents







Application Details	
APPLICATION NUMBER	202111050864
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AN AUTOMATIC SYSTEM FOR DETECTION AND ALERTING OF FRUITS & VEGETABLES FRESHNES
FIELD OF INVENTION	FOOD
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	12/11/2021















Application Details	
APPLICATION NUMBER	202111033805
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/07/2021
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	A SMART LOCK/UNLOCK SYSTEM
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/02/2022
PUBLICATION DATE (U/S 11A)	12/11/2021







	Application Details	
APPLICATION NUMBER	202111033807	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	27/07/2021	
APPLICANT NAME	GLA University,Mathura	
TITLE OF INVENTION	"PFMIOT (INTELLIGENT IOT BASED PET FEEDING MACHINE)"	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/02/2022	
PUBLICATION DATE (U/S 11A)	12/11/2021	







Application Details	
APPLICATION NUMBER	202111046349
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/10/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	MOTORCYCLE AIRBAG SAFETY SYSTEM
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	11/10/2021
PUBLICATION DATE (U/S 11A)	29/10/2021
REPLY TO FER DATE	04/04/2022







Application Details		
APPLICATION NUMBER	202111035118	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/08/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	"SMART ELECTRIC BOARD FOR LEGACY DEVICES (SMART IOT BOARD)"	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/02/2022	
PUBLICATION DATE (U/S 11A)	12/11/2021	







Application Details	
APPLICATION NUMBER	202111046325
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/10/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SMART SEAT BELT SYSTEM
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info:hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	11/10/2021
PUBLICATION DATE (U/S 11A)	29/10/2021
REPLY TO FER DATE	10/11/2022







Application Details	
APPLICATION NUMBER	202111046343
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/10/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	VEGETABLE SLICER CUM CHOPPER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	11/10/2021
PUBLICATION DATE (U/S 11A)	29/10/2021
REPLY TO FER DATE	06/09/2022







Application Details		
APPLICATION NUMBER	202111050859	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	06/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SLOW RELEASING IODINE BANDAGE WITH NO FREE IODINE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	16/12/2021	
PUBLICATION DATE (U/S 11A)	12/11/2021	







Application Details	
APPLICATION NUMBER	202111050855
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/11/2021
APPLICANT NAME	GLA University,Mathura
TITLE OF INVENTION	ACCIDENT DETECTION AND MESSAGING SYSTEM USING GSM AND GPS
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	19/11/2021







Application Details	
APPLICATION NUMBER	202111050856
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	OVERLOADING PROTECTION IN VEHICLES
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	19/11/2021







Application Details	
APPLICATION NUMBER	202111050413
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	02/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PORTABLE PHOTOVOLTAIC POWER BANK WITH BUILT-IN ILLUMINATION UNIT
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	12/11/2021







Application Details		
APPLICATION NUMBER	202111050410	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/11/2021	
APPLICANT NAME	GLA,University,Mathura	
TITLE OF INVENTION	LOW-COST RECHARGEABLE AND PORTABLE MUSICAL TORCH	
FIELD OF INVENTION	ELECTRICAL	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	16/12/2021	
PUBLICATION DATE (U/S 11A)	12/11/2021	







Application Details	
APPLICATION NUMBER	202111050417
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	02/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	"A PORTABLE MINI-INDUCTION COFFEE MAKING DEVICE"
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	12/11/2021
REPLY TO FER DATE	16/09/2022







Application Details	
APPLICATION NUMBER	202111054077
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	QUICK SETTING CEMENT COMPOSITIONS
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/02/2022
PUBLICATION DATE (U/S 11A)	10/12/2021
REPLY TO FER DATE	23/08/2022







	Application Details
APPLICATION NUMBER	202111053728
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	22/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	DESIGN OF A PPNN BASED LOW POWER SRAM CELL WITH IMPROVED OPERATION
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/02/2022
PUBLICATION DATE (U/S 11A)	10/12/2021







Application Details	
APPLICATION NUMBER	202111056659
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	TRANSPARENT SHUTTERING FRAME FOR CONCRETE
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	07/12/2021
PUBLICATION DATE (U/S 11A)	17/12/2021
REPLY TO FER DATE	16/09/2022





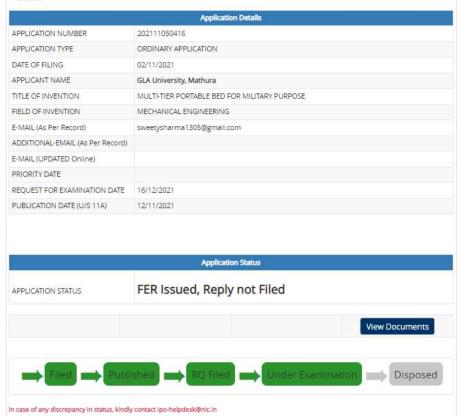


Application Details	
APPLICATION NUMBER	202111053730
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	22/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	"COGNITIVE COMPUTING BASED ROBOT FOR ACTIVE EDUCATION USING ARTIFICIAL INTELLIGENCE"
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Intellectual.Acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/02/2022
PUBLICATION DATE (U/S 11A)	10/12/2021













Application Details		
APPLICATION NUMBER	202111050419	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DIGITAL FUEL INDICATOR FOR VEHICLES	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	16/12/2021	
PUBLICATION DATE (U/S 11A)	12/11/2021	
REPLY TO FER DATE	24/09/2022	















Application Details		
APPLICATION NUMBER	202111050635	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	IOT BASED STORAGE SYSTEM	
FIELD OF INVENTION	COMMUNICATION	
E-MAIL (As Per Record)	info:hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/11/2021	
PUBLICATION DATE (U/S 11A)	12/11/2021	
REPLY TO FER DATE	06/10/2022	







Application Details	
APPLICATION NUMBER	202111050637
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	03/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	KINEMATIC LINK SYSTEM
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/11/2021
PUBLICATION DATE (U/S 11A)	12/11/2021
REPLY TO FER DATE	12/09/2022







Application Details	
APPLICATION NUMBER	202111050636
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	03/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	ALERT DEVICE FOR AGED FOR FALL ACCIDENTS
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/11/2021
PUBLICATION DATE (U/S 11A)	12/11/2021
REPLY TO FER DATE	27/05/2022







Application Details		
APPLICATION NUMBER	202111051783	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	ECO-FRIENDLY MANAGEMENT OF WASTE	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	11/11/2021	
PUBLICATION DATE (U/S 11A)	26/11/2021	
REPLY TO FER DATE	12/09/2022	







Application Details	
APPLICATION NUMBER	202111050857
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	INTELLIGENT ROOM CONDITION MONITORED POWER SWITCH MODULE FOR INFRARED ROOM HEATER APPLICATION (IRCMPS"
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	12/11/2021
REPLY TO FER DATE	30/11/2022







Application Details	
APPLICATION NUMBER	202111056658
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SENSOR BASED DIGITAL WATERPROOF WATCH
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	07/12/2021
PUBLICATION DATE (U/S 11A)	17/12/2021







Application Details	
APPLICATION NUMBER	202111050862
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A ROOM HEATER WITH CONTROL HUMIDIFICATION SYSTEM
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	12/11/2021
REPLY TO FER DATE	28/09/2022







Application Details	
APPLICATION NUMBER	202111057741
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SELF-LOCK ZIP TIE BASED REINFORCEMENT COVER
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/12/2021
PUBLICATION DATE (U/S 11A)	24/12/2021
REPLY TO FER DATE	27/10/2022







Application Details	
APPLICATION NUMBER	202111059554
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	MODELING AND SIMULATION OF HYBRID INVERTER
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	Info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/12/2021
PUBLICATION DATE (U/S 11A)	31/12/2021
REPLY TO FER DATE	27/11/2022







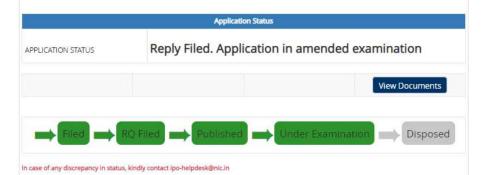
Application Details	
APPLICATION NUMBER	202111059542
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	BOOST DERIVED HYBRID CONVERTER
FIELD OF INVENTION	ELECTRICAL
E-MAJL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/12/2021
PUBLICATION DATE (U/S 11A)	31/12/2021
REPLY TO FER DATE	09/11/2022















Application Details	
APPLICATION NUMBER	202111054075
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A MIXTURE OF CONCRETE SLUMP FOR INCREASING STRENGTH AND REMOVING MICRO-CRACK
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/02/2022
PUBLICATION DATE (U/S 11A)	10/12/2021







Application Details	
APPLICATION NUMBER	202111054211
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A METHOD OF CALCULATING NOISE POLLUTION DUE TO TRAFFIC FLOW
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	24/11/2021
PUBLICATION DATE (U/S 11A)	03/12/2021
REPLY TO FER DATE	28/05/2022







Application Details	
APPLICATION NUMBER	202111059541
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	SLOPE STABILITY ANALYSIS OF EMBANKMENT USING GEOGRID
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/12/2021
PUBLICATION DATE (U/S 11A)	31/12/2021
REPLY TO FER DATE	31/05/2022







Application Details	
APPLICATION NUMBER	202111054210
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A METHOD FOR ROAD SAFETY AUDIT
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	24/11/2021
PUBLICATION DATE (U/S 11A)	03/12/2021
REPLY TO FER DATE	09/06/2022







Application Details	
APPLICATION NUMBER	202111057742
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	FLAP BRICK FOR PIPE FITTING
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/12/2021
PUBLICATION DATE (U/S 11A)	24/12/2021







	Application Details
APPLICATION NUMBER	202111057437
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PRECAST DRAINAGE PANELS
FIELD OF INVENTION	CIVIL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual,acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/12/2021
PUBLICATION DATE (U/S 11A)	24/12/2021







Application Details	
APPLICATION NUMBER	202111057316
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	RUCKSACK LOAD CARRIER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MA <mark>IL (UPD</mark> ATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/12/2021
PUBLICATION DATE (U/S 11A)	17/12/2021
REPLY TO FER DATE	25/03/2022







Application Details		
APPLICATION NUMBER	202111057743	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	'FACE RETRIEVAL SYSTEM"	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/12/2021	
PUBLICATION DATE (U/S 11A)	24/12/2021	
REPLY TO FER DATE	06/07/2022	

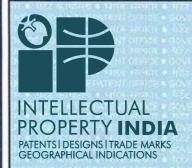






Application Details		
APPLICATION NUMBER	202111054076	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AN AUTOMATIC SYSTEM FOR SLICING AND CHOPPING	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Intellectual.acuity1@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	<u></u>	
PUBLICATION DATE (U/S 11A)	10/12/2021	







क्रमांक : 011138257 SL No :



पेटेंट सं. / Patent No. : 376496

आवेदन सं. / Application No. : 202011014385

फाइल करने की तारीख / Date of Filing : 31/03/2020

पेटेंटी / Patentee NewGen IEDC, GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित ENERGY HARVESTING FROM FAR FIELD RF SIGNAL नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 31st day of March 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled ENERGY HARVESTING FROM FAR FIELD RF SIGNAL as disclosed in the above mentioned application for the term of 20 years from the 31st day of March 2020 in accordance with the provisions of the Patents Act,1970.

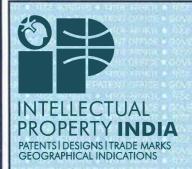
INTELLECTUAL

TS I DESIGNS ETRADE MARKS

अनुदान की तारीख : 06/09/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 31st day of March 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 31st day of March 2022 and on the same day in every year thereafter.





क्रमांक : 011131434 SL No :



पेटेंट सं. / Patent No. : 359133

आवेदन सं. / Application No. : 201911054346

फाइल करने की तारीख / Date of Filing : 28/12/2019

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित SMART VEGETABLE CUTTER नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 28th day of December 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled SMART VEGETABLE CUTTER as disclosed in the above mentioned application for the term of 20 years from the 28th day of December 2019 in accordance with the provisions of the Patents Act,1970.

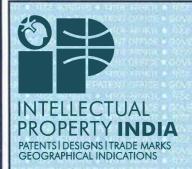
INTELLECTUAL

TS I DESIGNS TRADE MARKS

अनुदान की तारीख : 23/02/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 28th day of December 2021 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 28th day of December 2021 and on the same day in every year thereafter.





क्रमांक : 011130054 SL No :



पेटेंट सं. / Patent No. : 355581

आवेदन सं. / Application No. : 201911052868

फाइल करने की तारीख / Date of Filing : 19/12/2019

पेटेंटी / Patentee NewGen IEDC, GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित UNDERWATER ROBOTIC VEHICLE नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 19th day of December 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled UNDERWATER ROBOTIC VEHICLE as disclosed in the above mentioned application for the term of 20 years from the 19th day of December 2019 in accordance with the provisions of the Patents Act,1970.

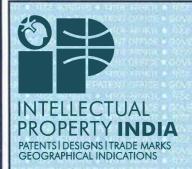
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अनुदान की तारीख : 11/01/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 19th day of December 2021 को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी। Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 19th day of December 2021 and on the

same day in every year thereafter.





क्रमांक : 011130623 SL No :



पेटेंट सं. / Patent No. : 357023

आवेदन सं. / Application No. : 201911052365

फाइल करने की तारीख / Date of Filing : 17/12/2019

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित SMART BIRD नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 17th day of December 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

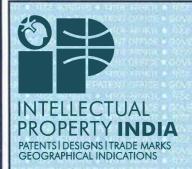
It is hereby certified that a patent has been granted to the patentee for an invention entitled SMART BIRD as disclosed in the above mentioned application for the term of 20 years from the 17th day of December 2019 in accordance with the provisions of the Patents Act,1970.

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अनुदान की तारीख : 29/01/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 17th day of December 2021 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 17th day of December 2021 and on the same day in every year thereafter.





क्रमांक : 011136245 SL No :



पेटेंट सं. / Patent No. : 371263

आवेदन सं. / Application No. : 201911052367

फाइल करने की तारीख / Date of Filing : 17/12/2019

पेटेंटी / Patentee NewGen IEDC, GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित AUTOMATIC TOILET SEAT WITH AUTO FLUSH नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 17th day of December 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled AUTOMATIC TOILET SEAT WITH AUTO FLUSH as disclosed in the above mentioned application for the term of 20 years from the 17th day of December 2019 in accordance with the provisions of the Patents Act,1970.

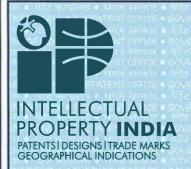
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अनुदान की तारीख : 06/07/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 17th day of December 2021 को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 17th day of December 2021 and on the same day in every year thereafter.





क्रमांक : 011138589 SL No :



पेटेंट सं. / Patent No. : 377221

आवेदन सं. / Application No. : 201911013881

फाइल करने की तारीख / Date of Filing : 05/04/2019

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित FOUR WHEEL STEERING MECHANISM FOR VEHICLES नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 5th day of April 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled FOUR WHEEL STEERING MECHANISM FOR VEHICLES as disclosed in the above mentioned application for the term of 20 years from the 5th day of April 2019 in accordance with the provisions of the Patents Act,1970.

INTELLECTUAL

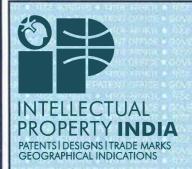
TS I DESIGNS I TRADEMARKS

अनुदान की तारीख : 17/09/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 5th day of April 2021 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 5th day of April 2021 and on the same day

in every year thereafter.





क्रमांक : 011132146 SL No :



पेटेंट सं. / Patent No. : 361044

आवेदन सं. / Application No. : 201811026312

फाइल करने की तारीख / Date of Filing : 13/07/2018

पेटेंटी / Patentee GLA University

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित TREADMILL-ELECTRIC-CYCLE नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 13th day of July 2018 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled TREADMILL-ELECTRIC-CYCLE as disclosed in the above mentioned application for the term of 20 years from the 13th day of July 2018 in accordance with the provisions of the Patents Act, 1970.

INTELLECTUAL

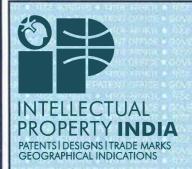
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अनुदान की तारीख : 12/03/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 13th day of July 2020 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 13th day of July 2020 and on the same day

in every year thereafter.





क्रमांक : 011135039 SL No :



पेटेंट सं. / Patent No. : 368378

आवेदन सं. / Application No. : 202011025403

फाइल करने की तारीख / Date of Filing : 17/06/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित SMART AUTOMATIC STREET LIGHT नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 17th day of June 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled SMART AUTOMATIC STREET LIGHT as disclosed in the above mentioned application for the term of 20 years from the 17th day of June 2020 in accordance with the provisions of the Patents Act,1970.

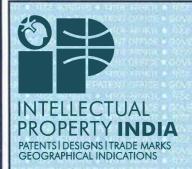
INTELLECTUAL

TS | DESIGNS | TRADE MARKS

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 17th day of June 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 17th day of June 2022 and on the same day

in every year thereafter.





क्रमांक : 011141411 SL No :



पेटेंट सं. / Patent No. : 384190

आवेदन सं. / Application No. : 202011036215

फाइल करने की तारीख / Date of Filing : 22/08/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A MECHANICAL GRIPPER WITH CONTROLLED OPERATIONS FOR ROBOTIC ARC WELDING नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 22nd day of August 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A MECHANICAL GRIPPER WITH CONTROLLED OPERATIONS FOR ROBOTIC ARC WELDING as disclosed in the above mentioned application for the term of 20 years from the 22nd day of August 2020 in accordance with the provisions of the Patents Act,1970.

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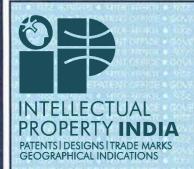
अनुदान की तारीख: 13/12/2021 Date of Grant: C

पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 22nd day of August 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 22nd day of August 2022 and on the same

day in every year thereafter.





क्रमांक : 011133644 SL No :



पेटेंट सं. / Patent No. : 364868

आवेदन सं. / Application No. : 202011037415

फाइल करने की तारीख / Date of Filing : 31/08/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A DRUM DRIER FOR OPTIMAL PREHEATING OF PLASTIC SCRAP नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 31st day of August 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A DRUM DRIER FOR OPTIMAL PREHEATING OF PLASTIC SCRAP as disclosed in the above mentioned application for the term of 20 years from the 31st day of August 2020 in accordance with the provisions of the Patents Act,1970.

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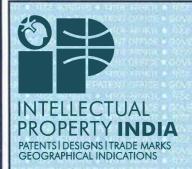
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अनुदान की तारीख : 19/04/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 31st day of August 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 31st day of August 2022 and on the same day in every year thereafter.





क्रमांक : 011133648 SL No :



पेटेंट सं. / Patent No. : 364878

आवेदन सं. / Application No. : 202011038248

फाइल करने की तारीख / Date of Filing : 04/09/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित ELECTROCHEMICAL SYNTHESIS OF GRAPHENE OXIDE (GO)/ REDUCED GRAPHENE OXIDE (RGO) BY USING EXTERNALLY APPLIED MAGNETIC FIELD नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 4th day of September 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled ELECTROCHEMICAL SYNTHESIS OF GRAPHENE OXIDE (GO)/ REDUCED GRAPHENE OXIDE (RGO) BY USING EXTERNALLY APPLIED MAGNETIC FIELD as disclosed in the above mentioned application for the term of 20 years from the 4th day of September 2020 in accordance with the provisions of the Patents Act,1970.

INIELLE LUAL Bobbbbbbbbbbb

POLYTOF INDIA

अनुदान की तारीख : 19/04/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 4th day of September 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 4th day of September 2022 and on the

same day in every year thereafter.





Application Details		
APPLICATION NUMBER	202011030132	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	15/07/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	BUTTER GHEE SEPARATOR	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/08/2020	
PUBLICATION DATE (U/S 11A)	18/09/2020	
REPLY TO FER DATE	13/12/2021	



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Application Details		
APPLICATION NUMBER	202211016305	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	GEL LOADED APREMILAST NANOPARTICLES FORMULATION	
FIELD OF INVENTION	POLYMER TECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	26/10/2023	

	Applica	tion Status	
APPLICATION STATUS	Reply Filed. Application in amended examination		
			View Documents





(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211016306	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/03/2022	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	HERBAL FORMULATION AGAINST MULTIPLE SCLEROSIS	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	26/12/2022	

	Application Status	
APPLICATION STATUS	Application in Hearing	





(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211016555	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	23/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	HEPATOPROTECTIVE THERAPEUTIC FORMULATION AND DIRECT COMPRESSION PROCESS OF PREPARATION THEREOF	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

Application Status		
APPLICATION STATUS	Reply not Filed Deemed to be	abandoned U/s 21(1)
		View Documents

Filed RQ Filed Published Under Examination Disposed



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Application Details			
APPLICATION NUMBER	202211017484		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	26/03/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	ANTI-ARTHRITIC COMPOSITION		
FIELD OF INVENTION	BIO-CHEMISTRY		
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	04/04/2022		
PUBLICATION DATE (U/S 11A)	08/04/2022		

Application Status			
Application Awaiting Examination		nation	
			View Documents

Filed RQ Filed Published Under Examination Disposed



(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211017485	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	26/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	PLURONIC POLYMERIC MICELLAR SYSTEM FOR GLIPIZIDE SOLUBILITY	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	
REPLY TO FER DATE	06/02/2023	

	Applica	ation Status	
APPLICATION STATUS	Reply Filed. Application in amended examination		
			View Documents





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Application Details		
APPLICATION NUMBER	202211017863	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SOLID DISPERSION FORMULATIONS COMPRISING SULFAMERAZINE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

Application Status			
APPLICATION STATUS	Reply not Filed Deemed to be abandoned U/s 21(1)		
		View Documents	

Filed RQ Filed Published Under Examination Disposed



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Application Details		
APPLICATION NUMBER	202211017864	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A METHOD FOR DETERMINING LETHAL DOSE (LD50)	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

	Application Status	
APPLICATION STATUS	FER Issued, Reply not Filed	
		View Documents

Filed RQ Filed Published Under Examination Disposed



(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211018231	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/03/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	COMPOSITION AGAINST STRYCHNINE-INDUCED MITOCHONDRIAL DYSFUNCTION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	04/04/2022	
PUBLICATION DATE (U/S 11A)	08/04/2022	

	Application Status	
APPLICATION STATUS	FER Issued, Reply not Filed	d
		View Documents

Filed RQ Filed Published Under Examination Disposed



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Application Details			
APPLICATION NUMBER	202211021688		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	11/04/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	A NASAL FORMULATION FOR TREATING MIGRAIN		
FIELD OF INVENTION	BIO-CHEMISTRY		
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	23/04/2022		
PUBLICATION DATE (U/S 11A)	29/04/2022		
REPLY TO FER DATE	21/11/2022		

Application Status			
APPLICATION STATUS	Application in	Hearing	
			View Documents

Filed RQ Filed Published Under Examination Disposed



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Application Details		
APPLICATION NUMBER	202211025643	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/05/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	MESALAMINE LOADED MUCOADHESIVE BEADS FOR TREATMENT OF INFLAMMATORY BOWEL DISEASE	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	05/05/2022	
PUBLICATION DATE (U/S 11A)	13/05/2022	
REPLY TO FER DATE	23/01/2023	

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Reply Filed. Application in amended examination		ed examination		
				View Documents





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Application Details		
APPLICATION NUMBER	202211026835	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	09/05/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	METHOD OF ISOLATION OF MUCILAGE FROM PHANERA VARIEGATA LEAVES	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	10/05/2022	
PUBLICATION DATE (U/S 11A)	20/05/2022	
REPLY TO FER DATE	26/12/2022	

Application Status			
APPLICATION STATUS	Reply Filed. Application in amended examination		examination
			View Documents





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Application Details		
APPLICATION NUMBER	202211031794	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/06/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	MESALAMINE LOADED MICROSPONGES FORMULATION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/06/2022	
PUBLICATION DATE (U/S 11A)	10/06/2022	

Application Status		
APPLICATION STATUS	Reply not Filed Deemed to be abandoned U/s 21(1)	
	View Documents	





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Application Details		
APPLICATION NUMBER	202211031795	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/06/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	HERBAL ETHOSOMAL GEL FORMULATION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/06/2022	
PUBLICATION DATE (U/S 11A)	10/06/2022	
REPLY TO FER DATE	09/01/2023	

	Application	Status	
APPLICATION STATUS	Application in Hea	ring	
			View Documents





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Application Details		
APPLICATION NUMBER	202211032637	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/06/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	COMPOSITION OF NOVEL BIODEGRADABLE PACKAGING FOR FOOD AND PHARMACEUTICALS INDUSTRY AND A METHOD OF OBTAINING THE SAME	
FIELD OF INVENTION	POLYMER TECHNOLOGY	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/06/2022	
PUBLICATION DATE (U/S 11A)	24/06/2022	
REPLY TO FER DATE	27/01/2023	

		Application Status	
APPLICATION STATUS	Application	in Hearing	
			View Documents

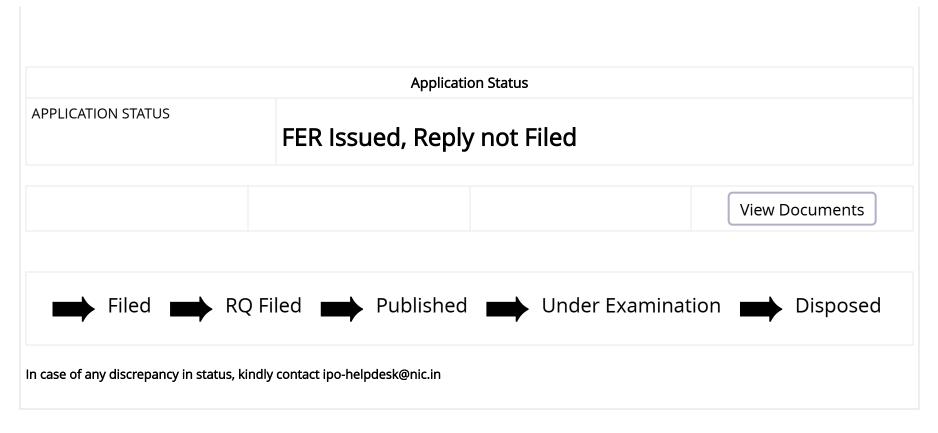




(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211042587	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/07/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	METHOD OF ISOLATION OF IMPERATORIN FROM AEGLE MARMELOS CORREA	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	28/07/2022	
PUBLICATION DATE (U/S 11A)	05/08/2022	

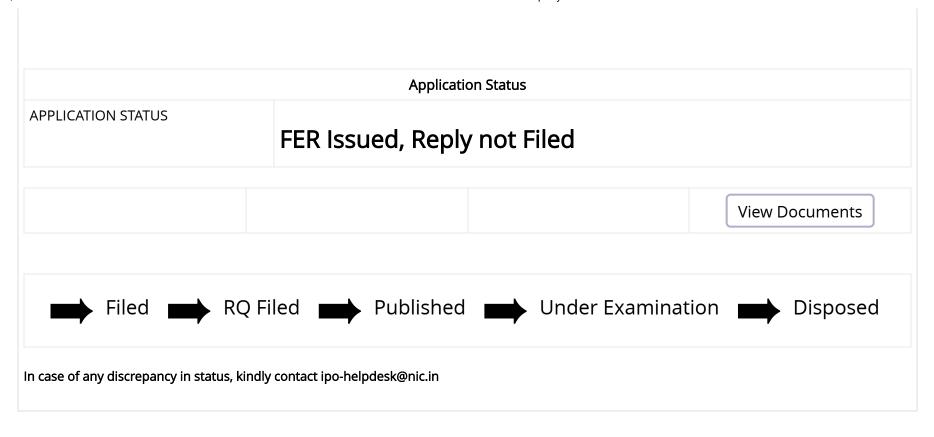




(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211042589	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/07/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	METHOD FOR SIMULTANEOUS ESTIMATION OF BILASTINE AND MONTELUKAST SODIUM BY UV SPECTROSCOPY	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	28/07/2022	
PUBLICATION DATE (U/S 11A)	05/08/2022	

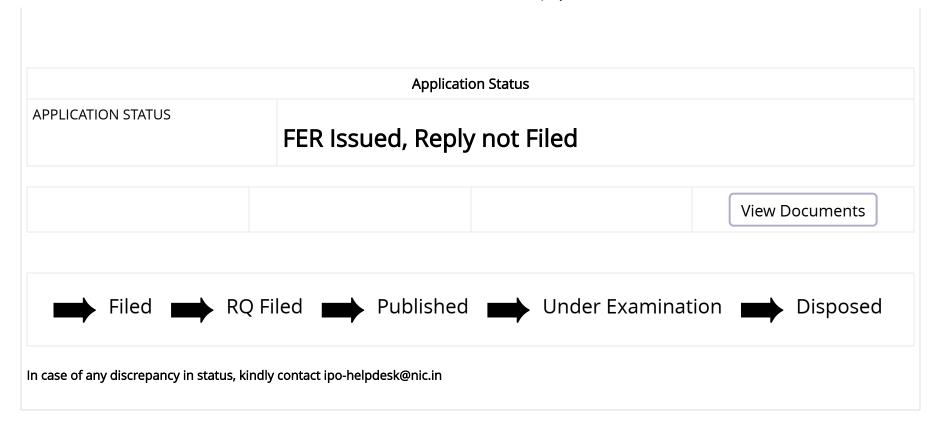




(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211042590	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/07/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	MODIFIED APPARATUS TO DETERMINE MELTING/BOILING POINTOF ORGANIC COMPOUNDS	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	28/07/2022	
PUBLICATION DATE (U/S 11A)	05/08/2022	





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Application Details		
APPLICATION NUMBER	202211051199	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	RAPID RELEASE PHARMACEUTICAL COMPOSITION OF IRBESARTAN PREPARED BY CO- CRYSTALLIZATION METHOD	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/09/2022	
PUBLICATION DATE (U/S 11A)	23/09/2022	

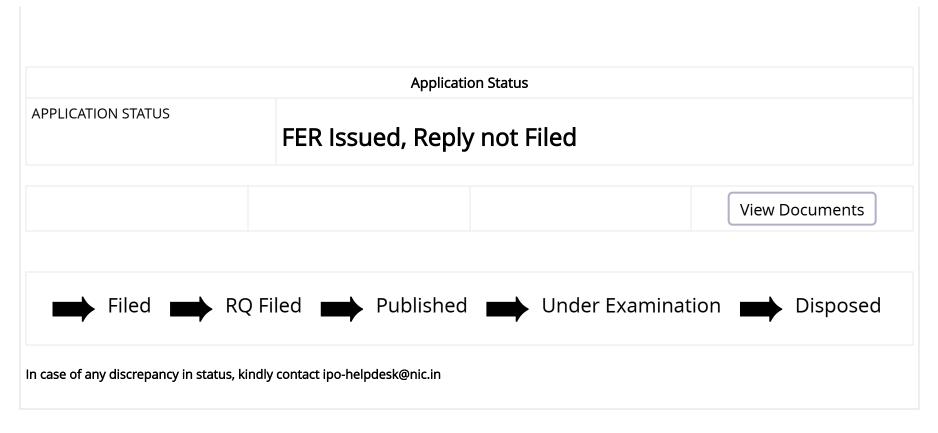




(http://ipindia.nic.in/index.htm)



Application Details		
APPLICATION NUMBER	202211042586	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/07/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	NANOTECHNOLOGY BASED EFFECTIVE DELIVERY OF PHYTOCONSTITUENTS IN HEPATITIS MANAGEMENT	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	28/07/2022	
PUBLICATION DATE (U/S 11A)	05/08/2022	



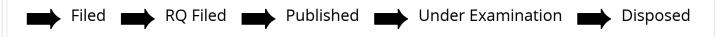




Application Details		
APPLICATION NUMBER	202211066059	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	17/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A PROCESS FOR THE OPTIMIZATION OF THE ANIONIC SURFACTANT MEDIATED HG(II) CATALYSED LIGAND SUBSTITUTION REACTION FOR THE MICRO-LEVEL QUANTIFICATION OF N-ACETYLCYSTEINE	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status		
APPLICATION STATUS	Application Awaiting Examination	

View Documents







Application Details		
APPLICATION NUMBER	202211066057	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	17/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A PROCESS FOR CREATION OF IMPERFECTION ON THE CNT SURFACE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status			
APPLICATION STATUS FER Issued, Reply not Filed			
			View Documents







Application Details		
APPLICATION NUMBER	202211063790	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	08/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	PHYTOCONSTITUENT FORMULATION FOR TREATMENT OF OPEN-ANGLE GLAUCOMA (OAG)"	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status			
APPLICATION STATUS FER Issued, Reply not Filed			
			View Documents









RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211063363	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	06/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A POLYHERBAL FORMULATION FOR IRREGULAR MENSTRUAL CYCLE	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	10/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

Application Status			
Application Awaiting Examination			
			View Documents









RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211063361	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	06/11/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	FORMULATION AND EVALUATION OF NANOGELS OF BOSWELLIA SERRATA, CURCUMA LONGA, SESAMUM INDICUM AND WITHANIA SOMNIFERA	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	10/11/2022	
PUBLICATION DATE (U/S 11A)	25/11/2022	

		Application	n Status	
APPLICATION STATUS	Application Awaiting Examination			
				View Documents

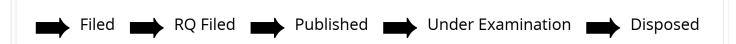






Application Details			
APPLICATION NUMBER	202211058426		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	12/10/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	MICROPARTICLES OF MGCO3 COATED WITH FILM OF TIO2 AND THE PROCESS OF PREPARATION THEREOF		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	17/10/2022		
PUBLICATION DATE (U/S 11A)	21/10/2022		

Application Status		
APPLICATION STATUS	Application referred u/s 12 for examination.	
		View Documents

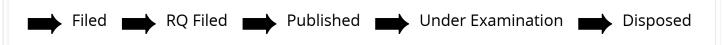






Application Details		
APPLICATION NUMBER	202211055794	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	TESTKIT FOR DETECTING PARKINSON'S DISEASE BY UTILIZING GRAPHENE OXIDE (GO) BASED ELECTROCHEMICAL BIOSENSING TECHNIQUE	
FIELD OF INVENTION	PHYSICS	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	07/10/2022	
PUBLICATION DATE (U/S 11A)	14/10/2022	

Application Status				
FER Issued, Reply not Filed				
				View Documents

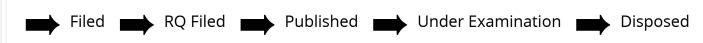






Application Details			
APPLICATION NUMBER	202211055793		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	28/09/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AN ENVIRONMENT FRIENDLY AND POLLUTION-FREE METHOD OF EXTRACTING MANGIFERIN		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	07/10/2022		
PUBLICATION DATE (U/S 11A)	14/10/2022		

Application Status				
FER Issued, Reply not Filed				
			View Documents	







Application Details		
APPLICATION NUMBER	202211055791	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	28/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A METHOD FOR TREATING CHAGAS DISEASE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	07/10/2022	
PUBLICATION DATE (U/S 11A)	14/10/2022	

Application Status				
APPLICATION STATUS	FER Issu	ued, Reply not Fi	iled	
				View Documents







Application Details			
APPLICATION NUMBER	202211075370		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	25/12/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	ROLE OF NATURAL PRODUCTS IN MANAGEMENT OF PARKINSON DISEASE		
FIELD OF INVENTION	BIO-CHEMISTRY		
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	27/12/2022		
PUBLICATION DATE (U/S 11A)	06/01/2023		

Application Status				
APPLICATION STATUS	Application A	Awaiting Examin	ation	
			View Documents	











Application Details		
APPLICATION NUMBER	202211071401	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	10/12/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A PROCESS FOR SEPARATION OF HYDROXIDES OF ZIRCONIUM AND HAFNIUM FROM RAFFINATE OF ZIRCONIUM DIOXIDE EXTRACTION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	12/12/2022	
PUBLICATION DATE (U/S 11A)	30/12/2022	

Application Status			
APPLICATION STATUS	Application referre	ed u/s 12 for exami	nation.
			View Documents







Application Details		
APPLICATION NUMBER	202011030132	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	15/07/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	BUTTER GHEE SEPARATOR	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	17/08/2020	
PUBLICATION DATE (U/S 11A)	18/09/2020	
REPLY TO FER DATE	13/12/2021	





	Application Details
APPLICATION NUMBER	202011038819
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/09/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	IN-SILICO DESIGN OF THE (S)-(4-((4-((4-CHLOROPHENYL) (PHENYL) METHYL) PIPERIDIN-1-YL) METHYL) PHENYL) METHANETRIAMINE MOLECULE AS AN ISOLEUCYL-TRNA SYNTHETASE INHIBITOR FOR THE MUPIROCIN RESISTANT STAPHYLOCOCCUS AUREUS BACTERIA
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	20/03/2021
PUBLICATION DATE (U/S 11A)	16/10/2020





Application Details		
APPLICATION NUMBER	202011034083	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	08/08/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	TOPICAL DOSAGE FORM OF APREMILAST FOR MANAGING OCULAR HYPERTENSION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	26/08/2020	
PUBLICATION DATE (U/S 11A)	25/09/2020	
FIRST EXAMINATION REPORT DATE	18/11/2020	
Date Of Certificate Issue	11/08/2021	
POST GRANT JOURNAL DATE	13/08/2021	
REPLY TO FER DATE	21/11/2020	





Application Details		
APPLICATION NUMBER	202011038816	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	09/09/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	ATAZANAVIR NANOCRYSTAL FORMULATION	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	20/03/2021	
PUBLICATION DATE (U/S 11A)	16/10/2020	





Application Details		
APPLICATION NUMBER	202011039289	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/09/2020	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	LOW COST PATCH COMPRISING HERBAL MOSQUITO REPELLANT	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	20/03/2021	
PUBLICATION DATE (U/S 11A)	16/10/2020	
FIRST EXAMINATION REPORT DATE	24/06/2021	
Date Of Certificate Issue	01/10/2021	
POST GRANT JOURNAL DATE	08/10/2021	
REPLY TO FER DATE	06/07/2021	





Application Details		
APPLICATION NUMBER	201911021483	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	30/05/2019	
APPLICANT NAME	GLA UNIVERSITY	
TITLE OF INVENTION	A HETEROCYCLIC COMPOUND AS AN ANTI-THYROID AGENT AND A PROCESS OF PREPARATION THEREOF	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	delhi@lsdavar.in	
ADDITIONAL-EMAIL (As Per Record)	docketing@Lsdavar.in	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	20/03/2021	
PUBLICATION DATE (U/S 11A)	30/10/2020	
REPLY TO FER DATE	21/09/2021	





Application Details		
APPLICATION NUMBER	202011052439	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/12/2020	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	NANOEMULGEL COMPOSITION CONTAINING ESSENTIAL OIL OF FERULA ASAFOETIDA	
FIELD OF INVENTION	PHARMACEUTICALS	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	15/12/2020	
PUBLICATION DATE (U/S 11A)	11/12/2020	
REPLY TO FER DATE	08/09/2021	





	Application Details
APPLICATION NUMBER	202011050116
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/11/2020
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AIR BLOW DIABETES CHECKER FOR HUMAN BEINGS
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr_com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	26/03/2021

Application Status			
APPLICATION STATUS	Awaiting Request for Examination		ation
			View Documents





Disposed

	Application Details
APPLICATION NUMBER	202111010387
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/03/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	"PORTABLE PLANT HISTOLOGICAL MICRO-SECTION CUTTER"
FIELD OF INVENTION	PHYSICS
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/03/2021
PUBLICATION DATE (U/S 11A)	26/03/2021
REPLY TO FER DATE	24/02/2022

	Application Status	
APPLICATION STATUS	Reply Filed. Application in amended examin	
		View Documents

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Under Examination





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Application Details		
APPLICATION NUMBER	202111030434	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	07/07/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	"A METHOD OF CULTURING CHIMERIC EMBRYOS THROUGH AGGREGATION SOMATIC CO- CULTURE"	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	08/07/2021	
PUBLICATION DATE (U/S 11A)	30/07/2021	

	Application Status	
APPLICATION STATUS	Application Awaiting Examination	

Filed RQ Filed Published Under Examination Disposed





T	Application Details
APPLICATION NUMBER	202111033808
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/07/2021
APPLICANT NAME	GLA University.Mathura
TITLE OF INVENTION	"A METHOD OF HEAT STRESS SUSCEPTIBILITY OF PHENOTYPING IN ADULT AND KID GOATS"
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/02/2022
PUBLICATION DATE (U/S 11A)	12/11/2021

APPLICATION STATUS	FER Issued, Reply not Filed
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Disposed

	Application Details
APPLICATION NUMBER	202111010452
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/03/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	HERBAL FORMULATION FOR DERMATOLOGICAL DISORDERS (DERMATITIS) IN CANINES
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/03/2021
PUBLICATION DATE (U/S 11A)	26/03/2021

Application Status		
APPLICATION STATUS	Application Awaiting Examination	
		View Documents

Under Examination





Application Details	
APPLICATION NUMBER	202111050858
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	"SMART OXYGEN CYLINDER TROLLEY FOR HOSPITAL (SMART-OCT)"
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	12/11/2021

Application Status View Documents Filed Published RQ Filed Under Examination Disposed In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in





Application Details	
APPLICATION NUMBER	202111017204
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/04/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A DEVICE FOR AN AUTOMATIC REMINDER OF MEDICINE
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	unitedpatent@unitedipr.com
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/11/2021
PUBLICATION DATE (U/S 11A)	26/11/2021
REPLY TO FER DATE	23/09/2022

Application Status	
APPLICATION STATUS	Reply Filed. Application in amended examination







View Documents

<u> </u>	Application Details	
APPLICATION NUMBER	202111013661	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	27/03/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	HEART HEALTH MONITORING SYSTEM	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	patent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	16/11/2021	
PUBLICATION DATE (U/S 11A)	26/11/2021	
REPLY TO FER DATE	27/09/2022	

Application Status		
APPLICATION STATUS	Reply Filed. Application in amended examination	

Filed RQ Filed Published Under Examination Disposed





Application Details	
APPLICATION NUMBER	202111045065
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	04/10/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PORTABLE WATER STERILIZER BOTTLE
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/02/2022
PUBLICATION DATE (U/S 11A)	29/10/2021
REPLY TO FER DATE	28/09/2022

Application Status	
APPLICATION STATUS	Reply Filed. Application in amended examination







	Application Details
APPLICATION NUMBER	202111023942
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/05/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	"IRON PHTHALOCYANINE SUPRAMOLECULAR ARCHITECTURE"
FIELD OF INVENTION	POLYMER TECHNOLOGY
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	SWEETYSHARMA1305@GMAIL.COM
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	14/06/2021
PUBLICATION DATE (U/S 11A)	11/06/2021
REPLY TO FER DATE	15/09/2022

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Application Details		
APPLICATION NUMBER	2021/10351/7	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/08/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	"YAVEN-ALAT (IOT BASED NOISE POLLUTION CONTROLLING AND SAFETY DEVICE FOR SMART CITY AND SMART VILLAGES"	
FIELD OF INVENTION	COMMUNICATION	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	03/02/2022	
PUBLICATION DATE (U/S 11A)	12/11/2021	

	Application Status	
APPLICATION STATUS	FER Issued, Reply not Filed	







	Application Details
APPLICATION NUMBER	202111050409
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	02/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	LOW-COST WEARABLE HEALTH MONITORING DEVICE FOR PREGNANT WOMEN
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2023
PUBLICATION DATE (U/S 11A)	12/11/2021

Application Status		
APPLICATION STATUS	FER Issued, Reply not Filed	







Application Details		
APPLICATION NUMBER	202111050412	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	02/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A MICROCONTROLLER-BASED PARKINSON DISEASE DETECTOR IN RAT"	
FIELD OF INVENTION	ELECTRICAL	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	16/12/2021	
PUBLICATION DATE (U/S 11A)	26/(1/2021)	

Application Status		
APPLICATION STATUS	FER Issued, Reply not Filed	







	Application Details
APPLICATION NUMBER	202111050861
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A THREE-LAYERED FILTER SYSTEM FOR WATER PURIFICATION
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	sweetyshrma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/12/2021
PUBLICATION DATE (U/S 11A)	12/11/2021
REPLY TO FER DATE	19/07/2022

Application Status		
APPLICATION STATUS	Application in Hearing	







Application Details	
APPLICATION NUMBER	202111023516
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	26/05/202%
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	"A PORTABLE AMBU BAG VENTILATOR SYSTEM"
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	SWEETYSHARMA1305@GMAIL.COM
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	14/06/2021
PUBLICATION DATE (U/S 11A)	11/06/2021

Application Status	
R Issued, Reply not Filed	
-	R Issued, Reply not Filed







	Application Details
APPLICATION NUMBER	202111056367
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	03/12/2021
APPLICANT NAME	GLA University; Mathura
TITLE OF INVENTION	OIL-IN-WATER EMULSION COSMETIC COMPOSITION
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	07/12/2021
PUBLICATION DATE (U/S 11A)	17/12/2021
REPLY TO FER DATE	25/07/2022

APPLICATION STATUS	Reply Filed. Ap	plication in amended examination
		View Documents





Application Details		
APPLICATION NUMBER	202111052120	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	13/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A HERBAL PESTICIDE FORMULATION FOR CONTROLLING PESTS AND A PROCESS FOR THE PREPARATION THEREOF	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/11/2021	
PUBLICATION DATE (U/S 11A)	26/11/2021	

Application Awaiting Examination	
View I	Documents





Application Details		
APPLICATION NUMBER	202111052081	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	12/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DEVELOPMENT OF A NEW METHOD FOR THE SYNTHESIS OF GOLD - SILICON OXIDE NANOPARTICLES FROM REDUCED GRAPHENE OXIDE	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info_hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/11/2021	
PUBLICATION DATE (U/S 11A)	26/11/2021	
REPLY TO FER DATE	08/09/2022	

	Applic	ation Status	
APPLICATION STATUS	Reply Filed. App	olication in amended examination	n
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Application Details		
APPLICATION NUMBER	202111054212	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	24/11/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	FORMULATION AND EVALUATION OF NANO-EMULGEL CONTAINING MORINGA OLEIFERA SEED OIL FOR WOUND HEALING	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	24/11/2023	
PUBLICATION DATE (U/S 11A)	03/12/2021	
REPLY TO FER DATE	22/05/2022	

1	Application Status
APPLICATION STATUS	Reply Filed. Application in amended examination







	Application Details
APPLICATION NUMBER	202111057373
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	FORMULATION AND EVALUATION OF TRANSDERMAL PATCH OF MELOXICAM
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/12/2021
PUBLICATION DATE (U/S 11A)	17/12/2021
REPLY TO FER DATE	23/06/2022

APPLICATION STATUS	Reply Filed. Application in amended examination
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Application Details		
APPLICATION NUMBER	202111059544	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	SOLUBILITY ENHANCEMENT OF CLOPIDOGREL BY SOLID DISPERSION AND DEVELOPMENT OF FAST DISSOLVING TABLETS USING 23 FULL FACTORIAL DESIGNS	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/12/2021	
PUBLICATION DATE (U/S 11A)	31/12/2021	
REPLY TO FER DATE	14/04/2022	

Application Status		
APPLICATION STATUS	Reply Filed. Applicati	on in amended examination
		View Documents







Application Details		
APPLICATION NUMBER	202111059543	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	20/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	FORMULATION AND EVALUATION OF HYDROGEL FOR WOUND HEALING	
FIELD OF INVENTION	BIOTECHNOLOGY	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/12/2021	
PUBLICATION DATE (U/S 11A)	31/12/2021	

Application Status		
APPLICATION STATUS	Application Awaiting Exami	nation
		View Documents







	Application Details
APPLICATION NUMBER	202111059551
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	FORMULATION OF HEPATITIS B SURFACE MODIFIED LIPOSOME FOR VACCINATION
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	info,hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/12/2021
PUBLICATION DATE (U/S 11A)	31/12/2021
REPLY TO FER DATE	1.6/09/2022

	Application Status
APPLICATION STATUS	Reply Filed. Application in amended examination







	Application Details
APPLICATION NUMBER	202111051786
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AUTOREGULATED INTRAVENOUS INFUSION SET
FIELD OF INVENTION	PHYSICS
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	11/11/2021
PUBLICATION DATE (U/S 11A)	26/11/2021
REPLY TO FER DATE	09/11/2022

Application Status	
APPLICATION STATUS	Reply Filed. Application in amended examination
APPLICATION STATUS	Reply Filed. Application in amended examination







Application Details	
APPLICATION NUMBER	202111051688
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	ECO-FRIENDLY BIOORGANIC FERTILIZER AND SOIL CRUSHER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	11/11/2021
PUBLICATION DATE (U/S 11A)	26/11/2021

	Application	1 Status
APPLICATION STATUS	FER Issued, Reply not Filed	
		View Documents

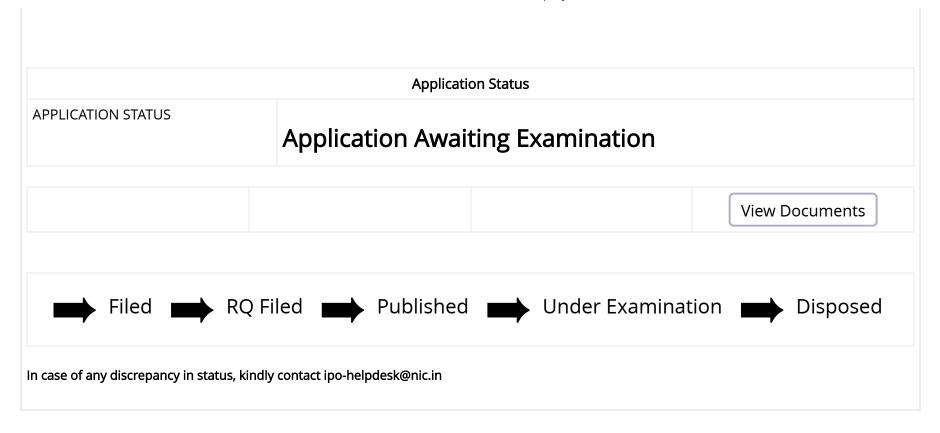




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Application Details	
APPLICATION NUMBER	202111051785
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PHYTOCEUTICAL COMPOSITION FOR PARKINSON'S DISEASE AND ITS PREPARATION
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	11/11/2021
PUBLICATION DATE (U/S 11A)	26/11/2021

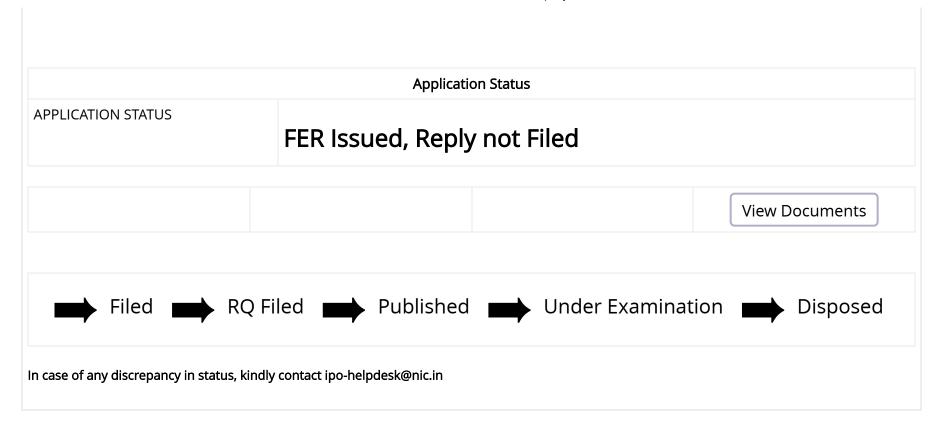




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Application Details	
APPLICATION NUMBER	202111057740
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	BIODEGRADABLE AND NON-CANCEROUS ORGANIC COW URINE-BASED PESTICIDES AND INSECTICIDE
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/12/2021
PUBLICATION DATE (U/S 11A)	24/12/2021

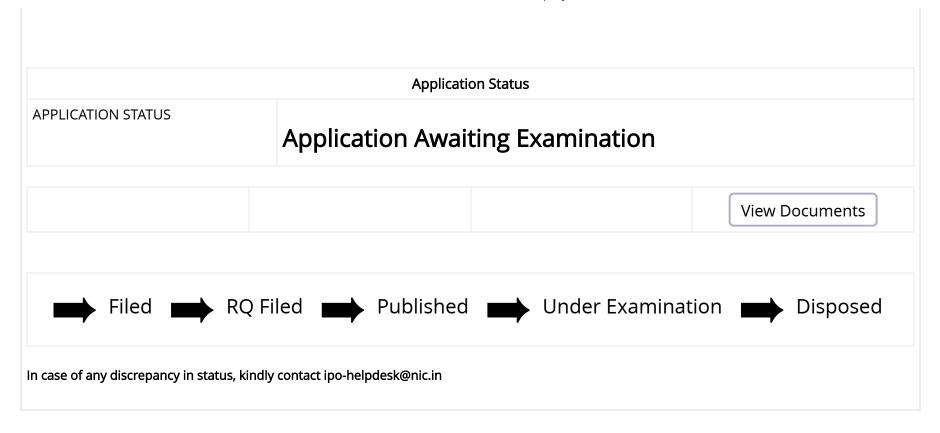




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Application Details	
APPLICATION NUMBER	202111059545
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	A METHOD OF IMPROVEMENT IN STRENGTH OF CONCRETE BY USING BACILLUS CEREUS BACTERIAL CONCENTRATION ALONG WITH GGBS
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/12/2021
PUBLICATION DATE (U/S 11A)	31/12/2021

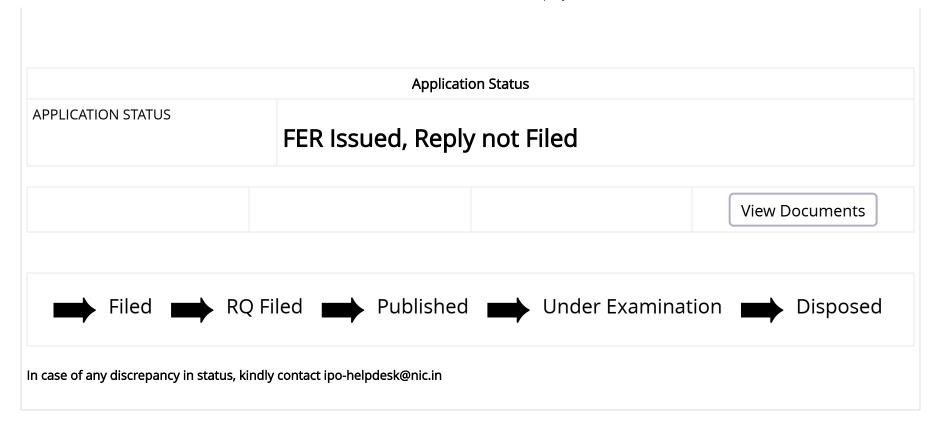




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Application Details	
APPLICATION NUMBER	202111059553
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/12/2021
APPLICANT NAME	1 . GLA University, Mathura 2 . Motilal Nehru National Institute of Technology Allahabad, Prayagraj
TITLE OF INVENTION	3D PRINTED ORTHOPEDIC CAST AND ITS BIOMEDICAL APPLICATION THEREOF
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/12/2021
PUBLICATION DATE (U/S 11A)	31/12/2021

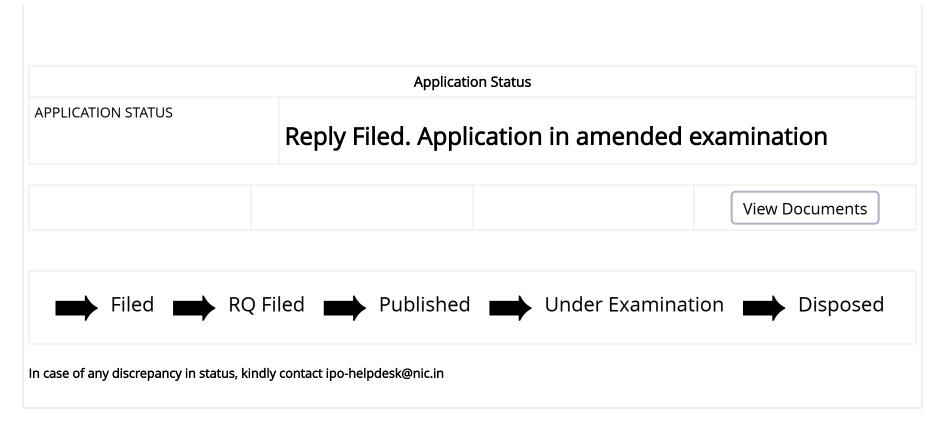




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Application Details	
APPLICATION NUMBER	202111059552
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/12/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	DEVELOPMENT OF PHARMACEUTICAL EXCIPIENTS FROM NATURAL SOURCES
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	22/12/2021
PUBLICATION DATE (U/S 11A)	31/12/2021
REPLY TO FER DATE	04/03/2022

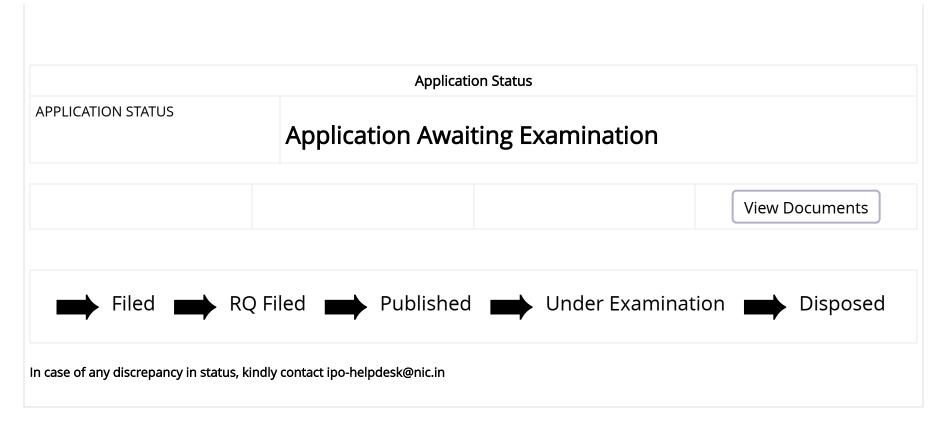




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Application Details	
APPLICATION NUMBER	202111054207
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	RENOPROTECTIVE COMPOSITION
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	24/11/2021
PUBLICATION DATE (U/S 11A)	03/12/2021

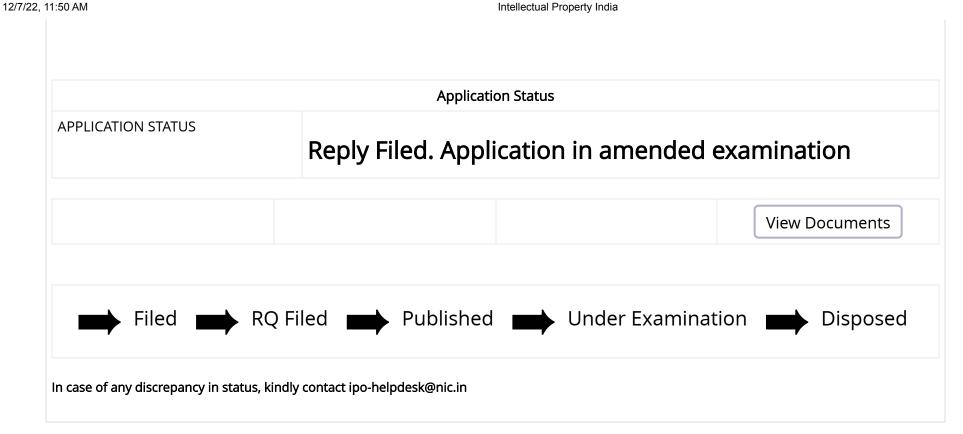




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Application Details	
APPLICATION NUMBER	202111054208
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/11/2021
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	ANTI PARKINSON DISEASE COMPOSITION
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	24/11/2021
PUBLICATION DATE (U/S 11A)	03/12/2021
REPLY TO FER DATE	18/05/2022

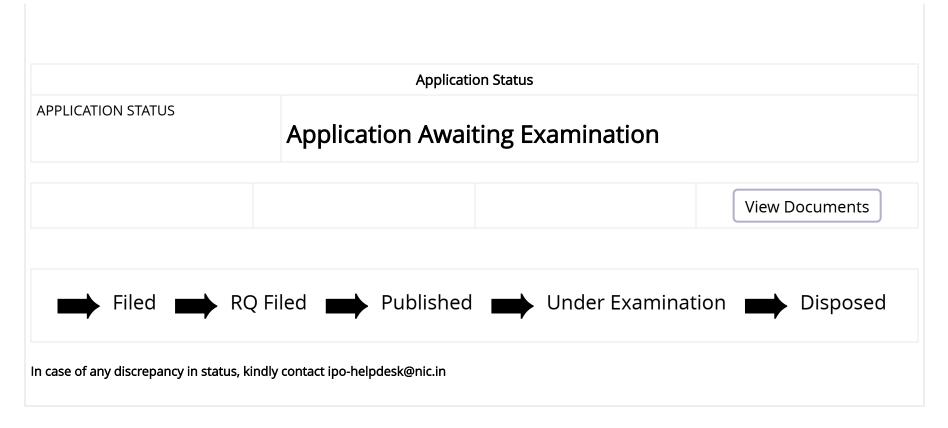




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Application Details	
APPLICATION NUMBER	202111056657
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/12/2021
APPLICANT NAME	GLA UNIVERSITY, MATHURA
TITLE OF INVENTION	HERBAL COMPOSITION AGAINST ANTI-TUBERCULAR DRUG- INDUCED HEPATOTOXICITY
FIELD OF INVENTION	FOOD
E-MAIL (As Per Record)	sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	intellectual.acuity1@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	07/12/2021
PUBLICATION DATE (U/S 11A)	17/12/2021

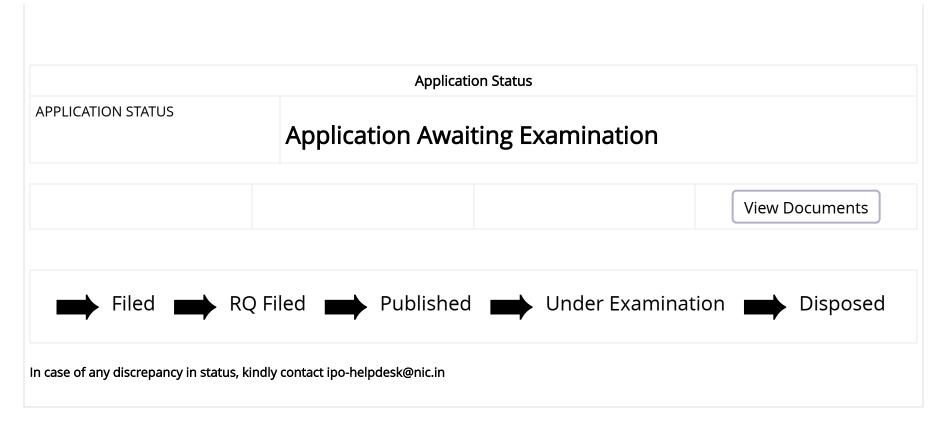




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Application Details		
APPLICATION NUMBER	202111056366	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/12/2021	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	COMPOSITION FOR ATTENUATION OF MYCOBACTERIUM AVIUM PARATUBERCULOSIS (MAP)-INDUCED NEUROINFLAMMATION, ASTROGLIOSIS, OLIGODENDROGENESIS AND ANGIOGENESIS	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	Intellectual.acuity1@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	07/12/2021	
PUBLICATION DATE (U/S 11A)	17/12/2021	





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Application Details		
Application Details		
202011034083		
ORDINARY APPLICATION		
08/08/2020		
GLA University Mathura		
TOPICAL DOSAGE FORM OF APREMILAST FOR MANAGING OCULAR HYPERTENSION		
CHEMICAL		
unitedpatent@unitedipr.com		
26/08/2020		
25/09/2020		
18/11/2020		
11/08/2021		
13/08/2021		
21/11/2020		



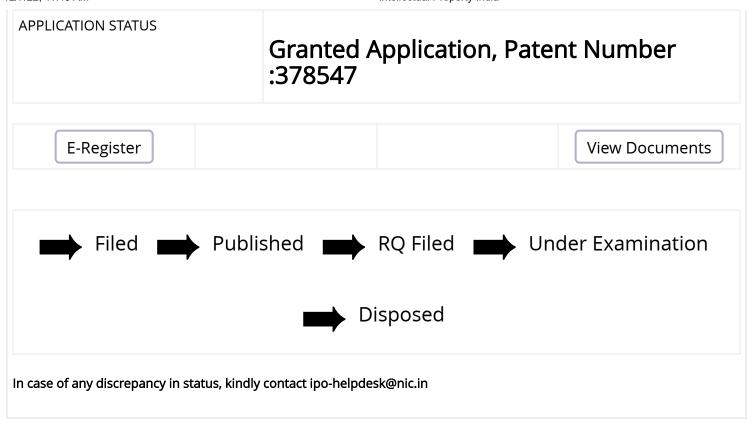


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Application Details		
APPLICATION NUMBER	202011039289	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	11/09/2020	
APPLICANT NAME	GLA University Mathura	
TITLE OF INVENTION	LOW COST PATCH COMPRISING HERBAL MOSQUITO REPELLANT	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	unitedpatent@unitedipr.com	
ADDITIONAL-EMAIL (As Per Record)	unitedpatent@unitedipr.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	20/03/2021	
PUBLICATION DATE (U/S 11A)	16/10/2020	
FIRST EXAMINATION REPORT DATE	24/06/2021	
Date Of Certificate Issue	01/10/2021	
POST GRANT JOURNAL DATE	08/10/2021	
REPLY TO FER DATE	06/07/2021	



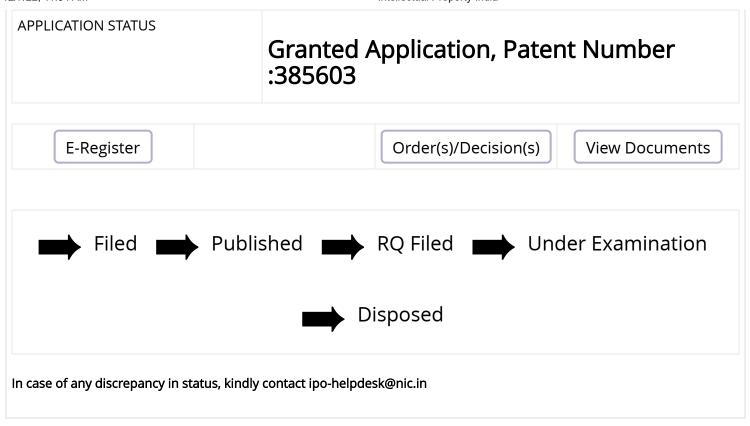


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Application Details		
APPLICATION NUMBER	201611036741	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	26/10/2016	
APPLICANT NAME	GLA UNIVERSITY	
TITLE OF INVENTION	A PROCESS FOR THE SYNTHESIS OF HETEROCYCLIC COMPOUNDS	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	lsdavar@ca12.vsnl.net.in	
ADDITIONAL-EMAIL (As Per Record)	Isdavar@ndf.vsnl.net.in	
E-MAIL (UPDATED Online)	kolkatapatent@Lsdavar.in	
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	21/10/2020	
PUBLICATION DATE (U/S 11A)	27/04/2018	
FIRST EXAMINATION REPORT DATE	06/01/2021	
Date Of Certificate Issue	30/12/2021	
POST GRANT JOURNAL DATE	07/01/2022	
REPLY TO FER DATE	05/07/2021	



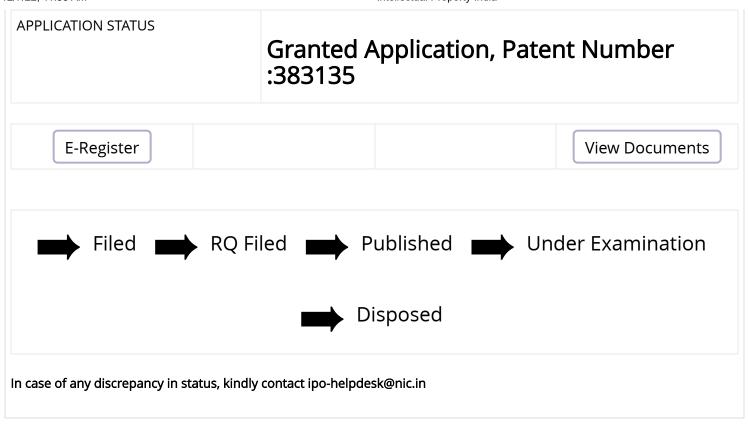


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Application Details		
APPLICATION NUMBER	202011051815	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	27/11/2020	
APPLICANT NAME	GLA UNIVERSITY, MATHURA	
TITLE OF INVENTION	MICRO-PARTICLES OF TITANIUM OXIDE AND KAOLIN	
FIELD OF INVENTION	CHEMICAL	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	27/11/2020	
PUBLICATION DATE (U/S 11A)	26/03/2021	
FIRST EXAMINATION REPORT DATE	10/05/2021	
Date Of Certificate Issue	30/11/2021	
POST GRANT JOURNAL DATE	03/12/2021	
REPLY TO FER DATE	10/11/2021	



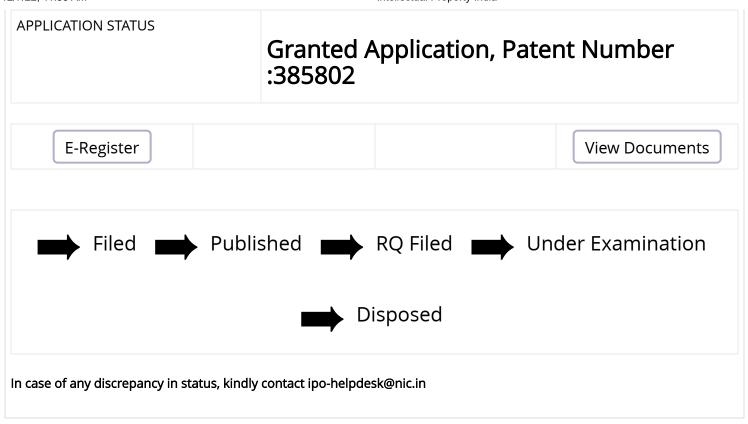


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Application Details		
APPLICATION NUMBER	201711024769	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	13/09/2017	
APPLICANT NAME	GLA UNIVERSITY	
TITLE OF INVENTION	A CATALYST FOR THE SYNTHESIS OF ß – AMINOALCOHOLS	
FIELD OF INVENTION	POLYMER TECHNOLOGY	
E-MAIL (As Per Record)	sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)	kolkatapatent@Lsdavar.in	
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	06/07/2021	
PUBLICATION DATE (U/S 11A)	15/03/2019	
FIRST EXAMINATION REPORT DATE	22/10/2021	
Date Of Certificate Issue	31/12/2021	
POST GRANT JOURNAL DATE	07/01/2022	
REPLY TO FER DATE	22/12/2021	

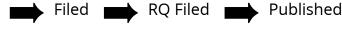






Application Details		
APPLICATION NUMBER	202211056866	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	03/10/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	AIR QUALITY MONITORING AND PURIFICATION SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	07/10/2022	
PUBLICATION DATE (U/S 11A)	14/10/2022	

Application Status			
APPLICATION STATUS	FER Issue	ed, Reply not Filed	d
			View Documents



RQ Filed Published Under Examination Disposed







Application Details		
APPLICATION NUMBER	202211071760	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	12/12/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	BRAIN TUMOR DETECTION SYSTEM	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	13/12/2022	
PUBLICATION DATE (U/S 11A)	23/12/2022	

		Application Status	
APPLICATION STATUS	Application	on Awaiting Exami	ination
			View Documents







Application Details		
APPLICATION NUMBER	202211008979	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	17/02/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	A SMART MEDICINE VENDING MACHINE	
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING	
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	sweetysharma1305@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	18/03/2022	

Application Status				
APPLICATION STATUS	Awaiting Req	uest for Examin	ation	
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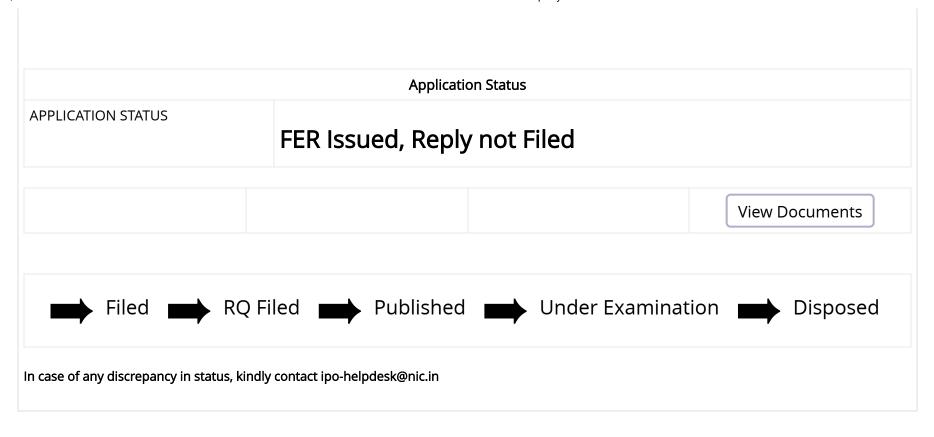




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Application Details		
APPLICATION NUMBER	202211042588	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/07/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	FOOT-OPERATED LATRINE FLUSH	
FIELD OF INVENTION	CIVIL	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	28/07/2022	
PUBLICATION DATE (U/S 11A)	05/08/2022	

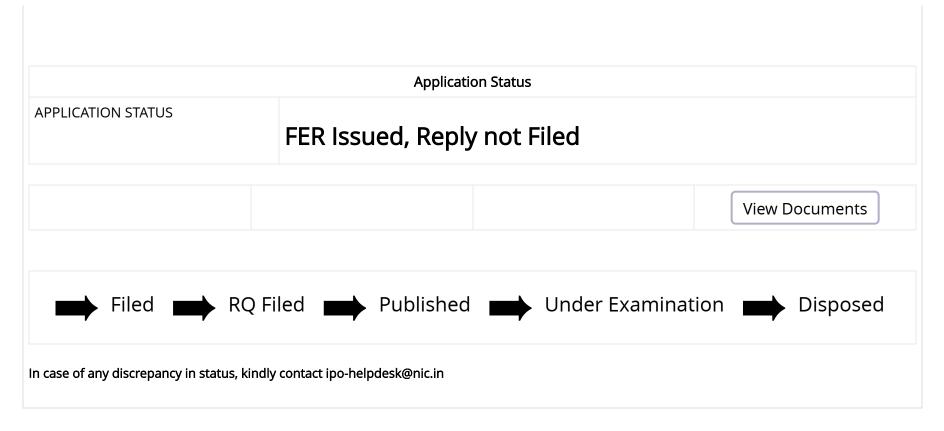




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Application Details			
APPLICATION NUMBER	202211049867		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	31/08/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AUTOMATIC HAND SANITIZATION WITH TEMPERATURE SENSING SYSTEM		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	02/09/2022		
PUBLICATION DATE (U/S 11A)	09/09/2022		

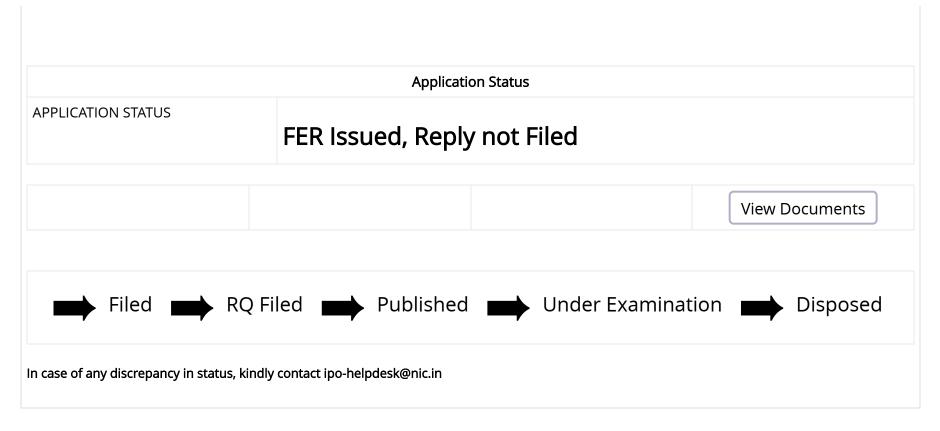




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Application Details		
APPLICATION NUMBER	202211051803	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	10/09/2022	
APPLICANT NAME	GLA University, Mathura	
TITLE OF INVENTION	DISEASE TRACKER SYSTEM	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com	
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	12/09/2022	
PUBLICATION DATE (U/S 11A)	16/09/2022	







Application Details 202211066058 ORDINARY APPLICATION		
ORDINARY APPLICATION		
17/11/2022		
GLA University, Mathura		
SMART PATIENT MONITORING SYSTEM		
BIO-MEDICAL ENGINEERING		
info.hindintellectuals@gmail.com		
info.hindintellectuals@gmail.com		
17/11/2022		
25/11/2022		

Application Status					
APPLICATION STATUS FER Issued, Reply not Filed					
			View Documents		









RQ Filed Published Under Examination Disposed







Application Details			
APPLICATION NUMBER	202211063786		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	08/11/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	RADIATION HARDENING RELIABLE AND LOW POWER CIRCUIT		
FIELD OF INVENTION	ELECTRONICS		
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	13/11/2022		
PUBLICATION DATE (U/S 11A)	25/11/2022		

Application Status					
Application Awaiting Examination					
View Documents					









RQ Filed Published Under Examination Disposed







Application Details			
APPLICATION NUMBER 202211063362			
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING 06/11/2022			
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AN AMBIENT WATER FEEDING AND DISCHARGE SYSTEM FOR AGRICULTURAL LAND		
FIELD OF INVENTION	MECHANICAL ENGINEERING		
E-MAIL (As Per Record)	Intellectual.acuity1@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	Riccha2022@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	10/11/2022		
PUBLICATION DATE (U/S 11A)	18/11/2022		

Application Status					
APPLICATION STATUS	FER Iss	ued, Reply not	t Filed		
				View Documents	







Application Details			
APPLICATION NUMBER	202211066567		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	19/11/2022		
APPLICANT NAME	GLA University, Mathura		
TITLE OF INVENTION	AUTO-LUBRICATING BATTERY TERMINAL CAP		
FIELD OF INVENTION	ELECTRICAL		
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE	19/11/2022		
PUBLICATION DATE (U/S 11A)	02/12/2022		

Application Status				
Application referred u/s 12 for examination.				
			View Documents	





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Application Details	
APPLICATION NUMBER	202211019573
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/03/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	LAMINATED ANTI-MICROBIAL FIBER REINFORCED SECTIONS
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	01/04/2022
PUBLICATION DATE (U/S 11A)	08/04/2022
REPLY TO FER DATE	08/09/2022

		Application Status	
APPLICATION STATUS	Applica	tion in Hearing	
			View Documents

Filed RQ Filed Published Under Examination Disposed



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Application Details	
APPLICATION NUMBER	202211022447
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	15/04/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	MILK CHURNING MACHINE (MATHNA)
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	info.hindintellectuals@gmail.com
ADDITIONAL-EMAIL (As Per Record)	info.hindintellectuals@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	18/04/2022
PUBLICATION DATE (U/S 11A)	22/04/2022
REPLY TO FER DATE	13/02/2023

	Applica	tion Status	
APPLICATION STATUS	Reply Filed. App	lication in amended	examination
			View Documents





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Application Details	
APPLICATION NUMBER	202211025815
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	04/05/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	PROCESS OF FORMULATING MEDICAL GRADE ALCOHOL FROM MADHUCA LONGIFOLIA
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	05/05/2022
PUBLICATION DATE (U/S 11A)	13/05/2022

Application Status		
APPLICATION STATUS	Application referred u/s 12 for examination.	
	View Documents	5





(http://ipindia.nic.in/index.htm)

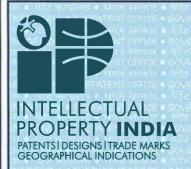


	Application Dataile
	Application Details
APPLICATION NUMBER	202211026836
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/05/2022
APPLICANT NAME	GLA University, Mathura
TITLE OF INVENTION	AN IMPROVED STRENGTH AND OPTIMIZED WATER ABSORPTION CAPACITY CONCRETE BACILLUS MEGATERIUM (CBM)
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	Sweetysharma1305@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	10/05/2022
PUBLICATION DATE (U/S 11A)	20/05/2022
FIRST EXAMINATION REPORT DATE	05/09/2022
Date Of Certificate Issue	08/12/2023
REPLY TO FER DATE	06/03/2023

	Application Status
APPLICATION STATUS	Patent Granted. Waiting for Publication Under Section 43(2), Patent Number :479391









भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 of The Patents Rules) क्रमांक : 011151602 SL No :



पेटेंट सं. / Patent No. : 409138

आवेदन सं. / Application No. : 202211012541

फाइल करने की तारीख / Date of Filing : 08/03/2022

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित PCM EQUIPPED WATER TANK नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख मार्च 2022 के आठवें दिन से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled PCM EQUIPPED WATER TANK as disclosed in the above mentioned application for the term of 20 years from the 8th day of March 2022 in accordance with the provisions of the Patents Act,1970.

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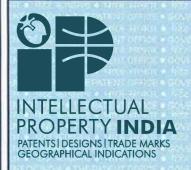
अनुदान की तारीख Date of Grant:

17/10/2022

Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, मार्च 2024 के आठवें दिन को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 8th day of March 2024 and on the same day in every year thereafter.





भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 of The Patents Rules) क्रमांक : 011148287 SL No :



पेटेंट सं. / Patent No. : 401297

आवेदन सं. / Application No. : 202211000122

फाइल करने की तारीख / Date of Filing : 03/01/2022

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित LAMINATED MULTIPURPOSE PIPE नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख जनवरी 2022 के तीसरे दिन से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled LAMINATED MULTIPURPOSE PIPE as disclosed in the above mentioned application for the term of 20 years from the 3rd day of January 2022 in accordance with the provisions of the Patents Act,1970.

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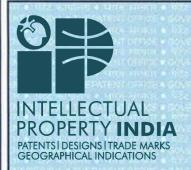
अनुदान की तारीख Date of Grant:

14/07/2022

Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, जनवरी 2024 के तीसरे दिन को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 3rd day of January 2024 and on the same day in every year thereafter.





भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 Of The Patents Rules) क्रमांक : 011145682 SL No :



पेटेंट सं. / Patent No. : 394621

आवेदन सं. / Application No. : 202011055936

फाइल करने की तारीख / Date of Filing : 23/12/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित PLASTO BRICKS नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 23rd day of December 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled PLASTO BRICKS as disclosed in the above mentioned application for the term of 20 years from the 23rd day of December 2020 in accordance with the provisions of the Patents Act,1970.

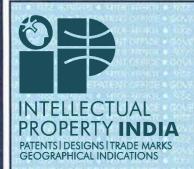
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अनुदान की तारीख: 11/04/2022 Date of Grant: पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 23rd day of December 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 23rd day of December 2022 and on the same day in every year thereafter.





भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 Of The Patents Rules) क्रमांक : 011145325 SL No :



पेटेंट सं. / Patent No. : 393772

आवेदन सं. / Application No. : 202011052148

फाइल करने की तारीख / Date of Filing : 30/11/2020

पेटेंटी / Patentee GLA UNIVERSITY, MATHURA

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A SOLAR- POWERED RAIL-TRACK CLEANING VEHICLE नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 30th day of November 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A SOLAR- POWERED RAIL-TRACK CLEANING VEHICLE as disclosed in the above mentioned application for the term of 20 years from the 30th day of November 2020 in accordance with the provisions of the Patents Act,1970.

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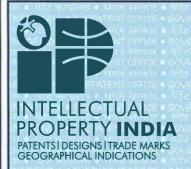
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अनुदान की तारीख : 31/03/2022 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 30th day of November 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 30th day of November 2022 and on the same day in every year thereafter.





भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 Of The Patents Rules) क्रमांक : 011144035 SL No :



पेटेंट सं. / Patent No. : 390611

आवेदन सं. / Application No. : 201911021483

फाइल करने की तारीख / Date of Filing : 30/05/2019

पेटेंटी / Patentee : GLA UNIVERSITY

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A HETEROCYCLIC COMPOUND AS AN ANTI-THYROID AGENT AND A PROCESS OF PREPARATION THEREOF नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 30th day of May 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A HETEROCYCLIC COMPOUND AS AN ANTI-THYROID AGENT AND A PROCESS OF PREPARATION THEREOF as disclosed in the above mentioned application for the term of 20 years from the 30th day of May 2019 in accordance with the provisions of the Patents Act,1970.

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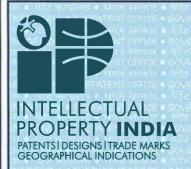
CRAPHICAL INDICATIONS

अनुदान की तारीख : 28/02/2022 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 30th day of May 2021 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 30th day of May 2021 and on the same day

in every year thereafter.





क्रमांक : 011145424 SL No :



पेटेंट सं. / Patent No. : 393972

आवेदन सं. / Application No. : 202011048139

फाइल करने की तारीख / Date of Filing : 04/11/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित PNEUMATIC RECIPROCATING AND ROTATING MACHINE नामक आविष्कार के लिए, पेटेंट अधिनियम, १५७० के उपबंधों के अनुसार आज तारीख 4th day of November 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled PNEUMATIC RECIPROCATING AND ROTATING MACHINE as disclosed in the above mentioned application for the term of 20 years from the 4th day of November 2020 in accordance with the provisions of the Patents Act, 1970.

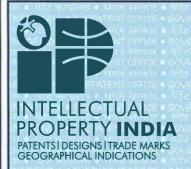
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अनुदान की तारीख : 31/03/2022 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 4th day of November 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 4th day of November 2022 and on the same day in every year thereafter.





क्रमांक : 011145948 SL No :



पेटेंट सं. / Patent No. : 395278

आवेदन सं. / Application No. : 202011045686

फाइल करने की तारीख / Date of Filing : 20/10/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित AUTOMATED MANHOLE COVER TO CONTROL THE WATERLOGGING PROBLEM IN RAINY SESSION नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 20th day of October 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

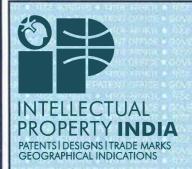
It is hereby certified that a patent has been granted to the patentee for an invention entitled AUTOMATED MANHOLE COVER TO CONTROL THE WATERLOGGING PROBLEM IN RAINY SESSION as disclosed in the above mentioned application for the term of 20 years from the 20th day of October 2020 in accordance with the provisions of the Patents Act,1970.

ROPERTY INDIA

अनुदान की तारीख: 22/04/2022 Date of Grant: पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 20th day of October 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी। Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 20th day of October 2022 and on the same

day in every year thereafter.





क्रमांक : 011145228 SL No :



पेटेंट सं. / Patent No. : 393527

आवेदन सं. / Application No. : 202011038816

फाइल करने की तारीख / Date of Filing : 09/09/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित ATAZANAVIR NANOCRYSTAL FORMULATION नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 9th day of September 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled ATAZANAVIR NANOCRYSTAL FORMULATION as disclosed in the above mentioned application for the term of 20 years from the 9th day of September 2020 in accordance with the provisions of the Patents Act,1970.

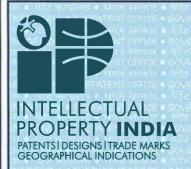
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अनुदान की तारीख: 30/03/2022 Date of Grant: पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 9th day of September 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 9th day of September 2022 and on the same day in every year thereafter.





क्रमांक : 011145953 SL No :



पेटेंट सं. / Patent No. : 395294

आवेदन सं. / Application No. : 202011025405

फाइल करने की तारीख / Date of Filing : 17/06/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित QUADRUPED SPIDER ROBOT WITH RADAR SYSTEM ENABLED नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 17th day of June 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled QUADRUPED SPIDER ROBOT WITH RADAR SYSTEM ENABLED as disclosed in the above mentioned application for the term of 20 years from the 17th day of June 2020 in accordance with the provisions of the Patents Act, 1970.

ROPERTY INDIA

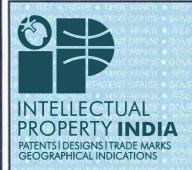
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अनुदान की तारीख: 25/04/2022 Date of Grant: पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 17th day of June 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 17th day of June 2022 and on the same day

in every year thereafter.





क्रमांक : 011127991

SL No:



पेटेंट सं. / Patent No. : 350177

आवेदन सं. / Application No. : 201811049186

फाइल करने की तारीख / Date of Filing : 26/12/2018

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित AQUA-AIR FIXTURE FOR FRICTION STIR WELDING नामक आविष्कार के लिए, पेटेंट अधिनियम, १५७० के उपबंधों के अनुसार आज तारीख 26th day of December 2018 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled AQUA-AIR FIXTURE FOR FRICTION STIR WELDING as disclosed in the above mentioned application for the term of 20 years from the 26th day of December 2018 in accordance with the provisions of the Patents Act, 1970.

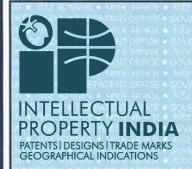
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अनुदान की तारीख : 27/10/2020 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 26th day of December 2020 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 26th day of December 2020 and on the same day in every year thereafter.





क्रमांक : 011128691 SL No :



पेटेंट सं. / Patent No. : 352171

आवेदन सं. / Application No. : 201911054344

फाइल करने की तारीख / Date of Filing : 28/12/2019

पेटेंटी / Patentee NewGen IEDC, GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित ECO GAP FILLER नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 28th day of December 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled ECO GAP FILLER as disclosed in the above mentioned application for the term of 20 years from the 28th day of December 2019 in accordance with the provisions of the Patents Act,1970.

INTELLECTUAL

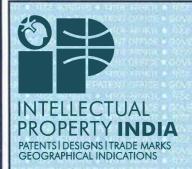
TS I DESIGNS ITRADE MARKS

OGRAPHICAL INDICATIONS

पेटेंट नियंत्रक Controller of Patent

अनुदान की तारीख : 25/11/2020 Date of Grant :

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 28th day of December 2021 को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी। Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 28th day of December 2021 and on the same day in every year thereafter.





क्रमांक : 011144025

SL No :



पेटेंट सं. / Patent No. : 390582

आवेदन सं. / Application No. : 202011051629

फाइल करने की तारीख / Date of Filing : 27/11/2020

पेटेंटी / Patentee GLA University

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A NOVAL DEVICE FOR LYRICAL COMMUNICATION BAESD ON AI (ARTIFICIAL INTELLIGENCE) AND NLP (NATURAL LANGUAGE PROCESSING) नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 27th day of November 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A NOVAL DEVICE FOR LYRICAL COMMUNICATION BAESD ON AI (ARTIFICIAL INTELLIGENCE) AND NLP (NATURAL LANGUAGE PROCESSING) as disclosed in the above mentioned application for the term of 20 years from the 27th day of November 2020 in accordance with the provisions of the Patents Act,1970.

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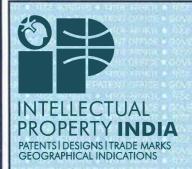
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अनुदान की तारीख : 28/02/2022 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 27th day of November 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 27th day of November 2022 and on the same day in every year thereafter.





क्रमांक : 011129228 SL No :



पेटेंट सं. / Patent No. : 353518

आवेदन सं. / Application No. : 201911052368

फाइल करने की तारीख / Date of Filing : 17/12/2019

पेटेंटी / Patentee NewGen IEDC, GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित DISTILLATION BASED WATER PURIFICATION SYSTEM नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख़ 17th day of December 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled DISTILLATION BASED WATER PURIFICATION SYSTEM as disclosed in the above mentioned application for the term of 20 years from the 17th day of December 2019 in accordance with the provisions of the Patents Act,1970.

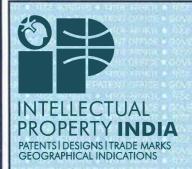
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अनुदान की तारीख : 11/12/2020 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 17th day of December 2021 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 17th day of December 2021 and on the same day in every year thereafter.





क्रमांक : 011129784 SL No :



पेटेंट सं. / Patent No. : 354941

आवेदन सं. / Application No. : 201911054343

फाइल करने की तारीख / Date of Filing : 28/12/2019

पेटेंटी / Patentee NewGen IEDC, GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित I-COS (IGNITION CUT OFF SYSTEM) नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 28th day of December 2019 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled I-COS (IGNITION CUT OFF SYSTEM) as disclosed in the above mentioned application for the term of 20 years from the 28th day of December 2019 in accordance with the provisions of the Patents Act,1970.

INTELLECTUAL

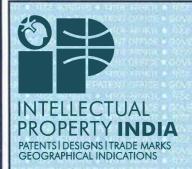
TS I DESIGNS ITRADE MARKS OGRAPHICAL INDICATION 30

> पेटेंट नियंत्रक Controller of Patent

अनुदान की तारीख : 31/12/2020 Date of Grant :

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 28th day of December 2021 को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 28th day of December 2021 and on the same day in every year thereafter.





क्रमांक : 011137404 SL No :



पेटेंट सं. / Patent No. : 374314

आवेदन सं. / Application No. : 202011034083

फाइल करने की तारीख / Date of Filing : 08/08/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित TOPICAL DOSAGE FORM OF APREMILAST FOR MANAGING OCULAR HYPERTENSION नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 8th day of August 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled TOPICAL DOSAGE FORM OF APREMILAST FOR MANAGING OCULAR HYPERTENSION as disclosed in the above mentioned application for the term of 20 years from the 8th day of August 2020 in accordance with the provisions of the Patents Act,1970.

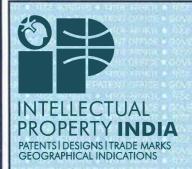
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अनुदान की तारीख : 11/08/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 8th day of August 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 8th day of August 2022 and on the same day in every year thereafter.





क्रमांक : 011139173 SL No :



पेटेंट सं. / Patent No. : 378547

आवेदन सं. / Application No. : 202011039289

फाइल करने की तारीख / Date of Filing : 11/09/2020

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित LOW COST PATCH COMPRISING HERBAL MOSQUITO REPELLANT नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 11th day of September 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

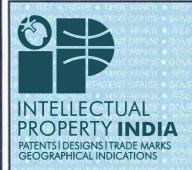
It is hereby certified that a patent has been granted to the patentee for an invention entitled LOW COST PATCH COMPRISING HERBAL MOSQUITO REPELLANT as disclosed in the above mentioned application for the term of 20 years from the 11th day of September 2020 in accordance with the provisions of the Patents Act,1970.

INTELLECTUAL

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अनुदान की तारीख : 01/10/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 11th day of September 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी। Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 11th day of September 2022 and on the same day in every year thereafter.





क्रमांक : 011142028 SL No :



पेटेंट सं. / Patent No. : 385603

आवेदन सं. / Application No. : 201611036741

फाइल करने की तारीख / Date of Filing : 26/10/2016

पेटेंटी / Patentee GLA UNIVERSITY

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A PROCESS FOR THE SYNTHESIS OF HETEROCYCLIC COMPOUNDS नामक आविष्कार के लिए, पेटेंट अधिनियम, १५७० के उपबंधों के अनुसार आज तारीख 26th day of October 2016 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A PROCESS FOR THE SYNTHESIS OF HETEROCYCLIC COMPOUNDS as disclosed in the above mentioned application for the term of 20 years from the 26th day of October 2016 in accordance with the provisions of the Patents Act,1970.

INTELLECTUAL

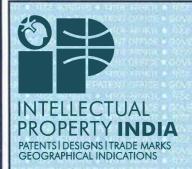
TS | DESIGNS | TRADE MARK

अनुदान की तारीख : 30/12/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, **26th day of October 2018** को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 26th day of October 2018 and on the same

day in every year thereafter.





क्रमांक : 011142108 SL No :



पेटेंट सं. / Patent No. : 385802

आवेदन सं. / Application No. : 201711024769

फाइल करने की तारीख / Date of Filing : 13/09/2017

पेटेंटी / Patentee : GLA UNIVERSITY

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A CATALYST FOR THE SYNTHESIS OF ß – AMINOALCOHOLS नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 13th day of September 2017 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

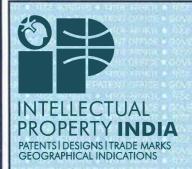
It is hereby certified that a patent has been granted to the patentee for an invention entitled A CATALYST FOR THE SYNTHESIS OF β – AMINOALCOHOLS as disclosed in the above mentioned application for the term of 20 years from the 13th day of September 2017 in accordance with the provisions of the Patents Act,1970.

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अनुदान की तारीख : 31/12/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 13th day of September 2019 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी। Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 13th day of September 2019 and on the same day in every year thereafter.





क्रमांक : 011140969 SL No :



पेटेंट सं. / Patent No. : 383135

आवेदन सं. / Application No. : 202011051815

फाइल करने की तारीख / Date of Filing : 27/11/2020

पेटेंटी / Patentee GLA UNIVERSITY, MATHURA

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित MICRO-PARTICLES OF TITANIUM OXIDE AND KAOLIN नामक आविष्कार के लिए, पेटेंट अधिनियम, १६७० के उपबंधों के अनुसार आज तारीख 27th day of November 2020 से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled MICRO-PARTICLES OF TITANIUM OXIDE AND KAOLIN as disclosed in the above mentioned application for the term of 20 years from the 27th day of November 2020 in accordance with the provisions of the Patents Act,1970.

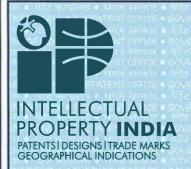
INTELLECTUAL

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OGRAPHICAL INDICATION 50

अनुदान की तारीख : 30/11/2021 Date of Grant : पेटेंट नियंत्रक Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 27th day of November 2022 को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी। Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 27th day of November 2022 and on the

same day in every year thereafter.





क्रमांक : 011151602 SL No :



पेटेंट सं. / Patent No. : 409138

आवेदन सं. / Application No. : 202211012541

फाइल करने की तारीख / Date of Filing : 08/03/2022

पेटेंटी / Patentee GLA University, Mathura

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित PCM EQUIPPED WATER TANK नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख मार्च 2022 के आठवें दिन से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled PCM EQUIPPED WATER TANK as disclosed in the above mentioned application for the term of 20 years from the 8th day of March 2022 in accordance with the provisions of the Patents Act,1970.

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CONTOR INDIV

अनुदान की तारीख Date of Grant:

17/10/2022

Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, मार्च 2024 के आठवें दिन को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 8th day of March 2024 and on the same day in every year thereafter.