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INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)

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PALLAVARAM - CHENNAI

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INSTITUTION WITH **UGC 12B** STATUS

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2021-2023



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Application Details

APPLICATION NUMBER	202141020622
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/05/2021
APPLICANT NAME	VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES(VISTAS)
TITLE OF INVENTION	DEVELOPMENT OF BUCCAL ADHESIVE FILM CONTAINING COMBINATION OF ANTI-OXIDANTS FOR PREVENTING THE PROGR
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	patent.vels@eattributes.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	06/05/2021
PUBLICATION DATE (U/S 11A)	11/06/2021

Application Status

APPLICATION STATUS	Under Examination
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Application Details

APPLICATION NUMBER	202141035476
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/08/2021
APPLICANT NAME	VELS INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED SCIENCES(VISTAS)
TITLE OF INVENTION	FORMULATION OF PHENYLEPHRINE AND AMIKACIN NANOEMULSION
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	patent.vels@eattributes.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	06/08/2021
PUBLICATION DATE (U/S 11A)	20/08/2021
REPLY TO FER DATE	06/12/2022

Application Status

APPLICATION STATUS	Under Examination
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Application Details

APPLICATION NUMBER	202241008125
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	16/02/2022
APPLICANT NAME	VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES (VISTAS)
TITLE OF INVENTION	DEVELOPMENT OF TOPICAL OINTMENT CONTAINING HERBAL EXTRACTS FOR TREATING PSORIASIS
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	patent.vels@eattributes.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/02/2022
PUBLICATION DATE (U/S 11A)	04/03/2022

Application Status

APPLICATION STATUS	Application Awaiting Examination
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Application Details

APPLICATION NUMBER	202241008126
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	16/02/2022
APPLICANT NAME	VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES (VISTAS)
TITLE OF INVENTION	INHIBITORY EFFECT OF TRAGIA INVOLUCRATA BY IN VITRO AND IN VIVO METHODS THROUGH MITOCHONDRIAL MOLECU
FIELD OF INVENTION	BIO-CHEMISTRY
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	patent.vels@eattributes.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/02/2022
PUBLICATION DATE (U/S 11A)	04/03/2022

Application Status

APPLICATION STATUS	Application Awaiting Examination
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Patent Search

Invention Title	SURFACE MODIFIED NANOPARTICLES FOR THE TREATMENT OF CANCER AND METHOD OF PREPARATION THEREOF
Publication Number	12/2022
Publication Date	25/03/2022
Publication Type	INA
Application Number	202241015299
Application Filing Date	20/03/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0009510000, B82Y0030000000, C09C0001360000, C09C0001300000, C08K0009060000

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Applicant

Name	Address	Country
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Abstract:

ABSTRACT SURFACE MODIFIED NANOPARTICLES FOR THE TREATMENT OF CANCER AND METHOD OF PREPARATION THEREOF The present invention relates a su nanoparticles for the treatment of cancer and evaluate their cytotoxic activity against breast cancer cells. The invention also relates to a process for the preparat nanoparticles. Fig 1

Complete Specification

Claims:1. A surface modified nanoparticles for the treatment of cancer comprising:

- a. a photosensitizer;
- b. a drug;
- c. a polymer;
- d. a targeting moiety; and
- e. a lipid core (lecithin).

2. The surface modified nanoparticle as claimed in claim 1, wherein the drug is selected from gallic acid, curcumin, quercetin, ferulic acid, ellagic acid, rutin, a polyphenol compounds.

3. The surface modified nanoparticle as claimed in claim 1, wherein the polymer is selected from PLGA, CHITOSAN, PEG-PLGA, PCL, PVP, PLA and ALGINATE.

4. The surface modified nanoparticle as claimed in claim 1, wherein the targeting moiety is selected from DSPE-PEG2K-F, DSPE-PEG-FA, PEG-FA, CMC-EDBE-F, MNPs and FA-BSA.



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Application Details

APPLICATION NUMBER	202241020227
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	04/04/2022
APPLICANT NAME	Vels Institute of Science, Technology and Advanced Studies (VISTAS)
TITLE OF INVENTION	DESIGN AND DEVELOPMENT OF LIFITEGRAST LOADED CONTACT LENSES FOR DRY EYE SYNDROME
FIELD OF INVENTION	PHYSICS
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	patent.vels@eattributes.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	04/04/2022
PUBLICATION DATE (U/S 11A)	22/04/2022

Application Status

APPLICATION STATUS	FER Issued, Reply not Filed
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Patent Search

Invention Title	CONTROLLING THE RELEASE RATE OF A THERAPEUTIC DRUG USING NANOPARTICLE VESICLES EMBEDDED IN HYDROGEL
Publication Number	47/2022
Publication Date	25/11/2022
Publication Type	INA
Application Number	202241065530
Application Filing Date	16/11/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61K0031704000, A61P0043000000, A61K0047600000, A61K0047690000, B82Y0005000000

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Abstract:

CONTROLLING THE RELEASE RATE OF A THERAPEUTIC DRUG USING NANOPARTICLE VESICLES EMBEDDED IN HYDROGEL 5 A method of controlling the release rate of therapeutic drug using nanoparticle vesicles embedded in hydrogel, wherein the method comprises selecting electronic components useful for sensing or detecting analytes, signals or conditions; storing data from said electronic components, transmitting or generating an output signal. It also comprising at 10 least one surfactant from the group consisting of crown ether amphiphiles bearing a steroidal moiety. It further enhances the induction of host defenses by adriamycin, when administered in a form and capable of reducing adriamycin toxicity. Comprises β - glycerophosphate polyol, glycerol, pentaerythritol, ethylene glycol, glycerin, castor oil, sucrose polyethyl polypropylene glycol. It also do administers a therapeutically 15 effective amount of the suspension parenterally. It is consisting of alpha-tocopherol, including analog including alpha-tocopherol succinate, provided that if the secondary compound is alpha-tocopherol, the toxicity for adriamycin is reduced at least three and a half times. It has a method for enhancing the therapeutic effectiveness of adriamycin and a secondary compound .

Complete Specification

Description:CONTROLLING THE RELEASE RATE OF A THERAPEUTIC DRUG USING NANOPARTICLE VESICLES EMBEDDED IN HYDROGEL

BACKGROUND

Technical Field

[0001] The embodiments herein generally relate to a method of controlling the release rate of a therapeutic drug using nanoparticle vesicles embedded in hydrogel.

Description of the Related Art

[0002] Drug delivery systems, such as physical encapsulation or liposomes containing neutral or zwitterionic lipids, are used to improve drug administration. The lipids in liposomes arrange themselves into bilayers and entrap one or more spaces. Biological immunostimulatory, such as cytokines and bacterial cell wall derivatives, are also capable of stimulating the tumoricidal activity of macrophages. Entrapment of such immunostimulatory in lipid bilayer vesicles, i.e., liposomes, potentiates the induction of tumoricidal activity. The liposome effect effects may be due to increased incorporation of the immunostimulatory into macrophages and phagocytic components of the reticuloendothelial system (RES). Tumors in the abdominal cavity are exposed to higher concentrations of drug for longer periods of time

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Patent Search

Invention Title	MODULATION OF VITAMIN C AND E BY NEISOSPERMA OPPOSITIFOLIUM (LAM.) FOSB. & SACHET AND QUERCUS LANATA SM. EXTRACTS INDUCED EXPERIMENTAL DIABETIC RATS
Publication Number	46/2022
Publication Date	18/11/2022
Publication Type	INA
Application Number	202241064223
Application Filing Date	10/11/2022
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	CHEMICAL
Classification (IPC)	A61P0003100000, A23L0033105000, A61K0036490000, H04L0025020000, A61K0031640000

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DR. SARAVANAKUMAR A	PROFESSOR, DEPARTMENT OF PHARMACOLOGY, GRT INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, THIRUTTANI, TAMILNADU, INDIA.	India

Abstract:

ABSTRACT MODULATION OF VITAMIN C AND E BY NEISOSPERMA OPPOSITIFOLIUM (Lam.) Fosb. & Sachet and QUERCUS LANATA Sm. EXTRACTS ON STZ-INDUCED EXF DIABETIC RATS This study aims to research the effect of Ethanol Extract of stem bark of Neisosperma oppositifolium (Lam.) Fosb. (EENo) and Ethanol Extract of stem Quercus lanata Sm. (EEQI) on Vitamin C and E in streptozotocin induced diabetic rats. Diabetes mellitus was induced with single intraperitoneal injection of streptozoc dissolved in 0.1M of cold citrate buffer, pH 4.5) 115 mg/ kg in 12-hr-fasted rats. After 72 hours, rats with a blood glucose concentration above 250 mg/dl were consider diabetic. All rats were fed orally with glucose load of 3 mg/g body weight. Twenty-five Male albino Wister rats were included in this study. They were divided into 5 grc normal control, diabetic control, positive control (Glibenclamide) and the remaining 2 groups were administrated Ethanol Extract of stem bark of Neisosperma oppos (Lam.) Fosb. (EENo) and Ethanol Extract of stem bark of Quercus lanata Sm. (EEQI). Evaluated the effect of Vitamin C and E on the activities of antioxidant enzymes (C/ in liver and kidney tissue of diabetic rats.

Complete Specification

We claim:

1. The antioxidant enzymes such as CAT, SOD were significantly ($p < 0.05$) decreased in diabetic rats compared to normal rats in kidney, liver and pancreas tissues.
2. Diabetic group rats treated with Ethanol Extract of stem bark of Neisosperma oppositifolium and Quercus lanata exhibited significantly higher ($p < 0.05$) CAT enz
3. The non-enzymatic antioxidants such as GSH was significantly lower whereas MDA levels increased in untreated diabetic rats compared to normal rats.

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Application Details

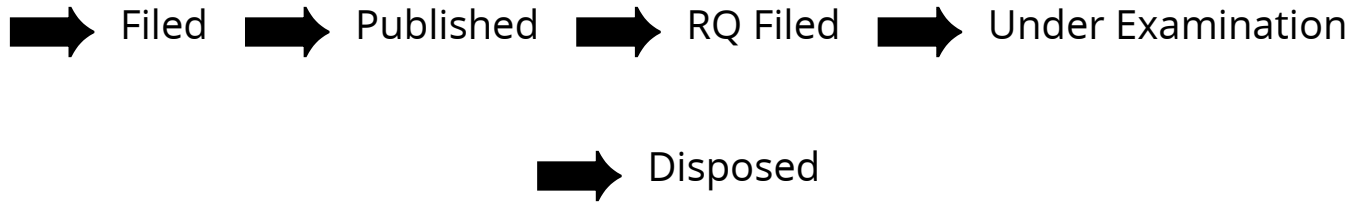
APPLICATION NUMBER	202241065530
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	16/11/2022
APPLICANT NAME	<ol style="list-style-type: none"> 1 . Dr. E Bhavya 2 . Mr Darla Raju 3 . Mr. Mahesh.M 4 . Dr. Deevan Paul A 5 . Mr. Pavan Kumar Krosuri 6 . Dr DSNBK Prasanth 7 . Dr.B.Sree Giri Prasad 8 . Dr. Raju Ramesh Thenge 9 . Mrs. M Archana 10 . Mr. Lokesh Patle 11 . Mr. Anil Kumar V 12 . Dr. Vaibhav Suresh Adhao
TITLE OF INVENTION	CONTROLLING THE RELEASE RATE OF A THERAPEUTIC DRUG USING NANOPARTICLE VESICLES EMBEDDED IN HYDROGEL
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	vaagaiip@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	25/11/2022

Application Status

APPLICATION STATUS

Awaiting Request for Examination

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Application Details

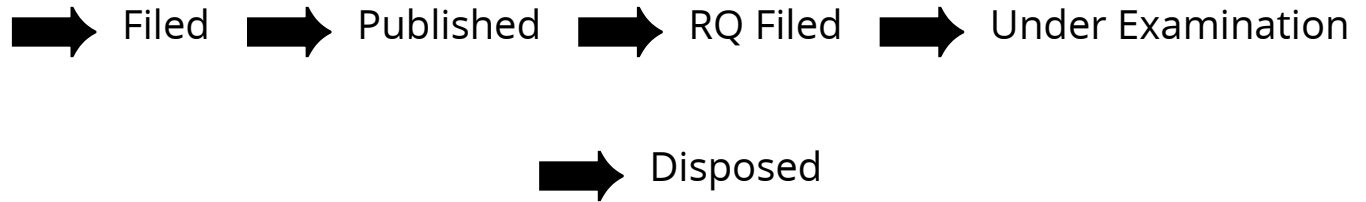
APPLICATION NUMBER	202241072191
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	14/12/2022
APPLICANT NAME	<ol style="list-style-type: none"> 1 . Mr. Darla Raju 2 . Mrs. Nityashree Mohapatra 3 . Mr. Jiten Mishra 4 . Dr. Krishnaraju Venkatesan 5 . Ms. Manju Singh 6 . Mr. Satendra Kumar 7 . Mrs Pallavi Singh 8 . Dr. Sandeep Kumar Goyal 9 . Mr. Krishan Maurya 10 . Ms. Roshani 11 . Dr. Megha Tukaram Salve 12 . Mr. Chaitanya Balkrishna Khedkar
TITLE OF INVENTION	A METHODS AND COMPOSITIONS FOR TREATMENT OF ERECTILE DYSFUNCTION USING REMOTE ISCHEMIC CONDITIONING
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	vaagaiip@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
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REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	30/12/2022

Application Status

APPLICATION STATUS

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Application Details

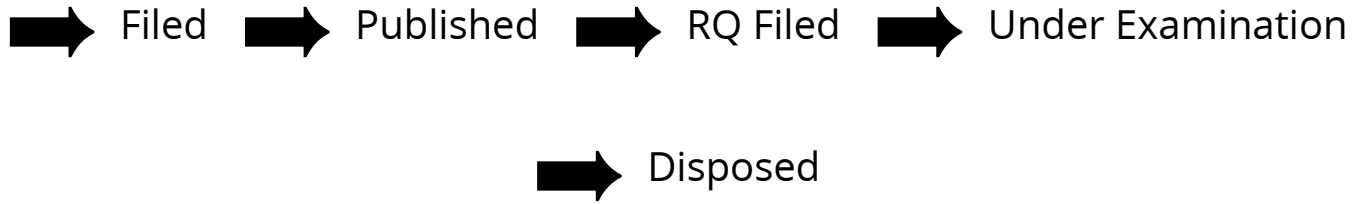
APPLICATION NUMBER	202211066124
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/11/2022
APPLICANT NAME	1 . Prof. (Dr.) N. G. Raghavendra Rao 2 . Dr. Gampa Vijay Kumar 3 . Mr Darla Raju 4 . Dr.K.Ravi Kumar 5 . Dr. Krishnaraju Venkatesan 6 . Dr DSNBK Prasanth 7 . Dr. Vikrant Kisanrao Nikam 8 . Dr. J. Priyanga 9 . Mr. Pavan Kumar Krosuri 10 . Mr. Adeep Kujur 11 . Dr. Nivedita Biswas 12 . Ms. Anjali Sinha
TITLE OF INVENTION	MODULATION OF DRUG RELEASE FROM PH-RESPONSIVE SOFT NANOCOMPOSITES
FIELD OF INVENTION	CHEMICAL
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Application Details

APPLICATION NUMBER	202341053224
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	08/08/2023
APPLICANT NAME	Dr.T.Sudha
TITLE OF INVENTION	RP-HPLC METHOD FOR ESTIMATION OF METHOCARBAMOL IN PHARMACEUTICAL DOSAGE FORM AND USES THEREOF
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	tewari.sanchita@gmail.com
ADDITIONAL-EMAIL (As Per Record)	tewarisanchita4@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	01/09/2023

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➔ Filed ➔ Published ➔ RQ Filed ➔ Under Examination

➔ Disposed

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Application Details

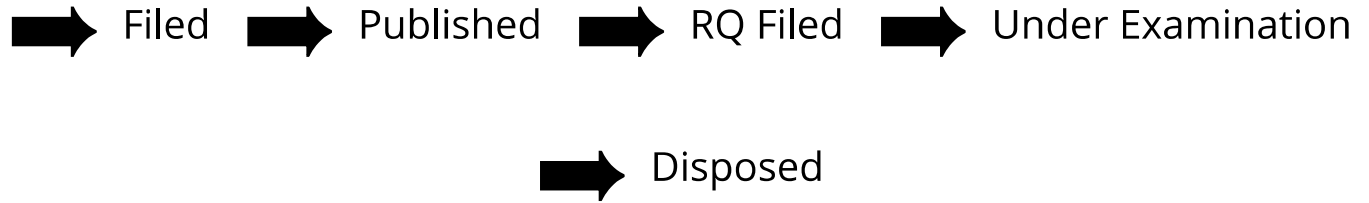
APPLICATION NUMBER	202341035784
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/05/2023
APPLICANT NAME	<ol style="list-style-type: none"> 1 . Atchutuni Venkata Subrahmanyeswara Ravi Sai Nadh 2 . Tadikonda Iswarya 3 . Lavu Divya Saroja 4 . Bejagam Shanmukhi 5 . Mr. Vijay Singh 6 . Mr. Arun Kumar Pal 7 . Dr. Karthickeyan Krishnan 8 . Prof. (Dr.) Sunil Kumar Prajapati 9 . Dr. Ujashkumar Shah 10 . V Gayathri 11 . Anne Mohan Vamsi
TITLE OF INVENTION	METHOD FOR IDENTIFYING HERBAL COMPOUNDS WITH ANTI-CANCER PROPERTIES USING MACHINE LEARNING TECHNIQUES
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	mail@ideas2ipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	01/09/2023

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Application Details

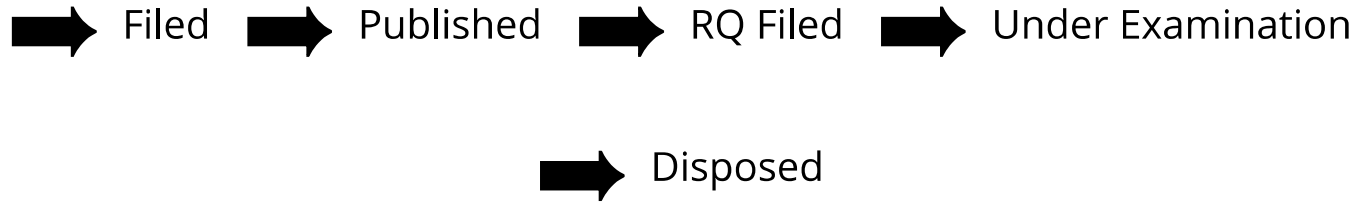
APPLICATION NUMBER	202311038905
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/06/2023
APPLICANT NAME	1 . Prof. (Dr.) Vishal Garg 2 . Dr. Apurba Talukdar 3 . Dr. Ashok Kumar Uppuluru 4 . Mr. Bhargav Bhongiri 5 . Dr. Nasreen Sulthana 6 . Dr. Chennupati Venkata Suresh 7 . Dr. Karthickeyan Krishnan 8 . Dr. Ujashkumar Shah 9 . Ms. Aatefa Harmyn Aayasha 10 . Dr. Pravin Honmane 11 . Dr. Mohammed Altaf Ahmed
TITLE OF INVENTION	HERBAL COMPOSITION FOR THE TREATMENT OF CANCER AND PROCESS OF PREPARATION THEREOF
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	mail@ideas2ipr.com
ADDITIONAL-EMAIL (As Per Record)	mail@ideas2ipr.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	07/07/2023

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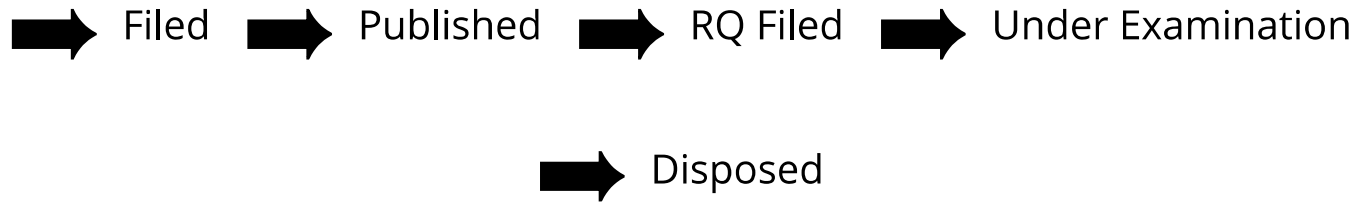
Application Details

APPLICATION NUMBER	202341022750
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/03/2023
APPLICANT NAME	M Komala
TITLE OF INVENTION	Poly-Herbal Head-Cap to Improve Compliance of Wearing Head Protection Gears
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	komala.pharmacy@gmail.com
ADDITIONAL-EMAIL (As Per Record)	umaiprconsultant@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	04/05/2023
PUBLICATION DATE (U/S 11A)	07/04/2023

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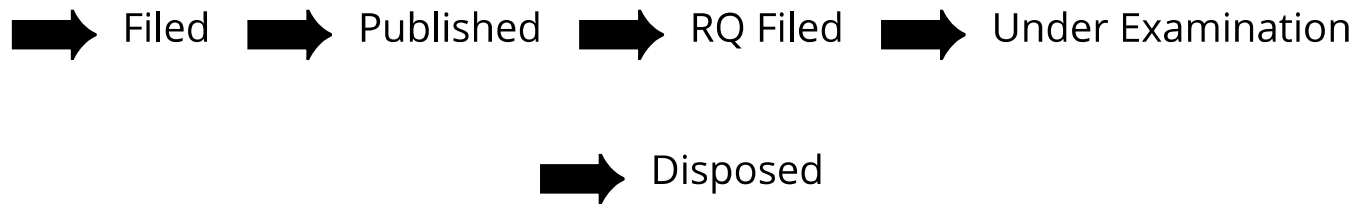
APPLICATION NUMBER	202311002037
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/01/2023
APPLICANT NAME	1 . Mr. Mohammad Muztaba 2 . Mr. Mateshwari Nandan 3 . Dr. R. E. Ugandar 4 . Dr.Punniyakoti Veeraveedu Thanikachalam 5 . Dr. P. Maheshwari 6 . Dr. Pravin Sampat Tajane 7 . Dr Sandeep Rathor 8 . Dr.Ch.TarakaRamarao 9 . Dr Mayank Joshi 10 . Dr. Ahmed Abdullah Khan 11 . Ms. Ankita Tiwari 12 . Mr. Altaf Husain
TITLE OF INVENTION	"A METHOD FOR INDIVIDUALIZED HEART FAILURE THERAPY WITH BUCINDOLOL BASED ON A PATIENT'S GENOTYPE OF POLYMORPHISMS IN THE ADRENERGIC RECEPTOR GENE"
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	vaagaiip@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	13/01/2023

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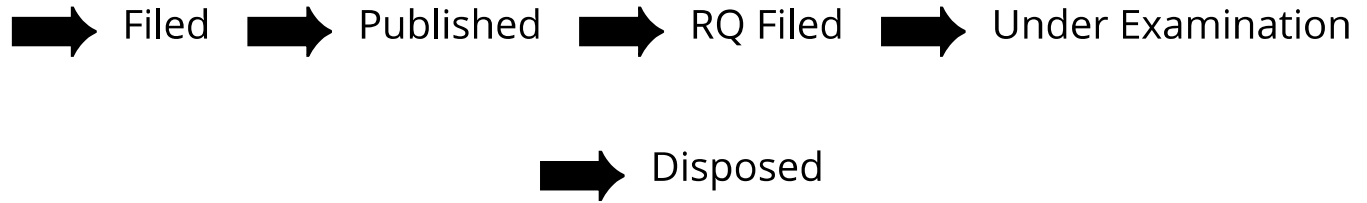
APPLICATION NUMBER	202311041362
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/06/2023
APPLICANT NAME	1 . Dr K Sudheer Kumar 2 . Dr Satyabrata Bhanja 3 . Dr. V. Sreenivasulu 4 . Dr. N. Ranga Reddy 5 . Dr. Karthickeyan Krishnan 6 . Sriram K 7 . Dr S. Valarmathi 8 . B. Parijatha 9 . Dr. P. Amrutha Lakshmi 10 . Dr. J. Sangeetha
TITLE OF INVENTION	A POLYHERBAL DRY SHAMPOO POWDER AND PREPARATION METHOD THEROF
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	tewari.sanchita@gmail.com
ADDITIONAL-EMAIL (As Per Record)	Tewari.sanchita@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	21/07/2023

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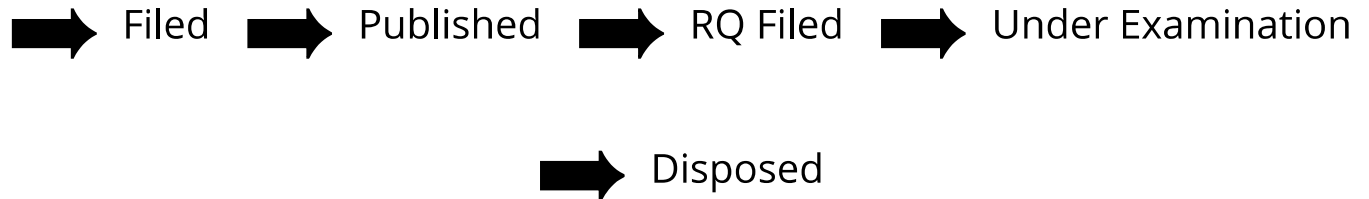
Application Details

APPLICATION NUMBER	202311019156
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	21/03/2023
APPLICANT NAME	1 . Dr. K. Sudheer Kumar 2 . D. Jeslin 3 . Dr. M. Kishore Babu 4 . Gokul Marimuthu 5 . Dr. Karthickeyan Krishnan 6 . Dr. T. Karthiyayini 7 . Vemuluri Padmabhushana Chary 8 . Dr P. Gobalakrishnan 9 . Dr. S. Valarmathi 10 . Rutuja Sonawane
TITLE OF INVENTION	HERBAL LIPSTICK FORMULATION AND PREPARATION THEREOF
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	tewari.sanchita@gmail.com
ADDITIONAL-EMAIL (As Per Record)	tewarisanchita4@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	12/05/2023

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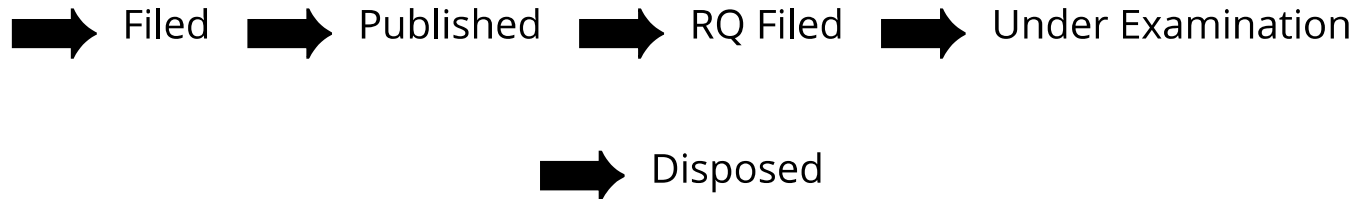
Application Details

APPLICATION NUMBER	202341014031
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	02/03/2023
APPLICANT NAME	1 . Dr. K. MASILAMANI 2 . Dr. S. NIRMALA 3 . Dr. B. SENTHILNATHAN 4 . Dr. R. GOWRI 5 . Dr. A. VIJAYALAKSHMI 6 . Mr. M. VIGNESHWAR 7 . Dr. K. MANIVIZHI 8 . Dr. T. SARASWATHY 9 . Dr. K. RAJAGANAPATHY
TITLE OF INVENTION	A NOVEL TREATMENT OF RENAL CANCER USING PHYLLANTHUS ENGLERI, ARISTOLOCHIA, ACHILA MELLIFOLIUM
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	iprkarthi@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	24/03/2023

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