

D. P. Bhosale College, Koregaon Intellectual Property Rights (IPR)



Patents: 24			
Sr. No	Name of the Inventor	Name of the Invention & Details	Status
1		PCT International "Bi-Ionic Air Cleaner and Disinfection System" Application No PCT/IN2022/051016 filled on 21 th Nov.2022	Published
2		PCT International "System & Method for Smog Removal" Application No PCT/IN2021/050961 filled on 7 th October 2021	Published
3	Prin. Dr. V. S Sawant	"System & Method for Smog Removal" Patent Application No: 2020015336 filled on 7 th October 2021	Examination
4		"A Bi-Ionic Air Cleaner & Disinfector system" Patent Application No: 202121054534 filled on 25 th November 2021	Examination
5		Design Patent Application No: 354377- 001 filled on 30 th November 2021	Granted
6		Design Patent Application No: 354378- 001 filled on 30 th November 2021	Examination
7		Design Patent Application No: 354379- 001 filled on 30 th November 2021	Granted
8	Dr. V. S Jamadade	A Chemical Synthesis Process for Manganese Ferrite Thin Film and Use as Oxygen Evolution Reaction Their Application No: 202321000100 on 02/01/2023	Published
9		Chemical synthesis of polythiophene thin film for supercapacitor application, 1695/MUM/2012 Patent office Date of Filing 11/06/2012, Publication Date:	Granted

	20/12/2013, Granted Date-19-03- 2020	
10	A Simple Chemical Synthesis Process of Cobalt Manganese Phosphate Thin Films on Conducting and Non- Conducting Substrates Thereof, Application. No. 202121000316, Date of Filing-05/01/2021	Examination
11	"A Chemical Synthesis Process of Manganese Phosphate on Conducting Substrate Thereof" Indian patent, Patent office, Application. No 202121025396, Date of Filing- 08/06/2021	Examination
12	A chemical synthesis process of manganese ferrite thin films on conducting substrates for energy storage, Application No. 202221005137 dated 31-01-2022	Granted
13	A Electrochemical Method of Preparation of Managanese Ferrite Thin Films On Conducting Substrates . Application No-202221030806, dated 30-05-2022	Examination
14	Electrochemical capacitor based on polypyrrole thin film electrode, Application. No- 3221/MUM/2011. Patent office Date of Filing 14/11/2011, Publication Date : 28/06/2013	Published
15	Room temperature sensor based on n- NiFe ₂ O ₄ /p-Polyaniline heterojunction, Application. No - 1232/MUM/2011. Patent office Date of Filing 15/04/2011, Publication Date : 07/03/2014	Published
16	Chemically deposited nanocrystalline ZnFe ₂ O ₄ thin films for supercapacitive application, Application. No - 341/MUM/2011. A, Patent office Date of Filing 07/02/2011, Publication Date : 28/06/2013	Published

17	Dr. S. D. Jadhav	Novel enantiomerically enriched oxoisoindolin, Application No- 202021007622A, date-23/02/2020	Examination
18	Dr.P.S. Patil	Biological specimen preservation by potash alum crystal, Application No - 201921007190A, date -22/02/2019	Published
19	& Dr. N.D Nikam.	A deep Learning based Approach to analyze to atomic structure and chemical make of various polymers and their applications, Application No. 202221036246, 24/06/2022	Published
20	Dr. S. M. Deshpande	A Polyherbal Composition, Application No. 202121024024, date -29/05/2021	Registered
21		Effect of Dietary Inclusion of Symbiotic, Application No: - 202321013287, Dated- 17/03/2023	Published
22	Dr.S.P. Nalwade	"Effect of Operculina Turpethum on Body Weight, Organ Weight and Fertility" Application No: - 202321021587, Dated- 28/04/2023	Published
23		"Ayurvedic Medicine to Prevent Blockages In Heart and to Thin the Blood" Application No: - 202321022639, Dated-28/04/2023	Published
24	Dr.R.B. Patil	Smart Nano Bandage for Wound Dressing, Application No 202321027105/12/04/2023	Registered



PRINCIPAL, D. P. Bhosale College, Koregaon.







Government of India Ministry of Commerce and Industry Department for Promotion of Industry and Internal Trade Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE OF APPRECIATION

Presented to

D.P.BHOSALE COLLEGE, KOREGAON, DIST-SATARA, MAHARASHTRA

In recognition of active participation in the National Intellectual Property Awareness Mission (NIPAM) launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR). The exceptional contribution in successfully organizing the awareness programme on August 12, 2022 in association with Intellectual Property Office, Mumbai by providing your valuable time and support is highly appreciated.

Solicit your continued support for outreach of IPR far and wide.



(Prof. (Dr) Unnat P. Pandit) CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS

Date:August 22, 2022





Receipt of Electronic Submission

The Receiving Office (RO/IN) acknowledges the receipt of a PCT International Application filed using ePCT-Filing. An Application Number and Date of Receipt have been automatically assigned (Administrative Instructions, Part 7).

-			
	Submission Number:	051016	
	Application Number:	PCT/IN2022/051016	
	Date of Receipt:	21 November 2022	
	Receiving Office:	Indian Patent Office	
	Your Reference:	VS-2	
	Applicant:	SAWANT, Dr. Vijaysinh	
	Number of Applicants:	1	
	Title:	BI-IONIC AIR CLEANER AND DISIN	FECTION SYSTEM
	Documents Submitted:	VS2-appb-000004.pdf	1744509
		(PCT draft.pdf)	
		VS2-appb.xml	952
		VS2-decl.xml	4998
		VS2-fees.xml	1676
		VS2-poat-000001.xml	1834
		VS2-poat-000002.pdf	50165
		(PCT POA.pdf)	
		VS2-requ.xml	6188
		VS2-vlog.xml	2450
	Submitted by:	Prafulla Wange (Customer ID: user_I	N_WANGE_PRAFULLA_9475
	Timestamp of Receipt:	21 November 2022 14:32 UTC+5:30	(IST)
Of	ficial Digest of Submission:	88.37.4B.D0.A1.68.0A.40.32.52.00.0	0.04.02.10.11.21.04.00.00

Official Digest of Submission: 88:37:4B:D0:A1:68:9A:49:32:F3:B0:80:BA:C3:1C:11:31:EA:CD:DC

/RO/IN/



PCT POWER OF ATTORNEY

(Original in Electronic Form)

1/1

0-1	PCT Power of Attorney (for an interna- tional application filed under the Patent Cooperation Treaty) (PCT Rule 90.4)	
0-1-1	Prepared Using	ePCT-Filing Version 4.10.010 MT/FOP 20221109/1.1
1	The undersigned applicant(s)	SAWANT, Dr. Vijaysinh
1-1-1	hereby appoints (appoint) the following person	WANGE, Prafulla

	following person	BHATE & PONKSHE 12, Venumadhav Apts, 104/7, Off. Lane No. 14, Prabhat Road 411004 Pune India
1-2	as	Agent
1-3	to represent the undersigned before	all the competent International Authorities
1-4	in connection with the international application identified below:	
1-4-1	Title of Invention	
1-4-2	Applicant's or agent's file reference	VS-2
1-4-3	International application number (if already available)	
1-4-4	filed with the following Office as receiving Office	Indian Patent Office (RO/IN)
1-5	and to make or receive payments on behalf of the undersigned	
2-1	Signature of applicant	
67 I (orginature of applicant	/Dr Vijavsinh SAWANT/

2-1	Signature of applicant	/Dr. Vijaysinh SAWANT/
2-1-1	Name (LAST, First)	SAWANT, Dr. Vijaysinh
2-1-3	Capacity (if such capacity is not obvious from reading the request)	
3	Date	21 November 2022 (21.11.2022)



WO2022074674 SYSTEM AND METHOD FOR SMOG REMOVAL

Feedback Search

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1. W02022074674 - SYSTEM AND METHOD FOR SMOG REMOVAL

[EN] SYSTEM AND METHOD FOR SMOG REMOVAL (FR) SYSTÈME ET PROCÉDÉ D'ÉLIMINATION DE SMOG

PCT Biblio. Data

Description Claims

Drawings

Title

Notices

Documents

Submit observation PermaLink

Machine translation

Tools

Publication Number W0/2022/074674

Publication Date 14.04.2022

International Application No. PCT/IN2021/050961

International Filing Date 07.10.2021

IPC

F24F 3/16 2021.1 A61L 9/22 2006.1 B03C 3/41 2006 1 E24E 13/28 2006 1

CPC

A61L 2209/14 A61L 9/22 B03C 3/0175 B03C 3/155 B03C 3/368 B03C 3/38 View more classifications

Applicants

SAWANT, Vijaysinh Sambhajiro [IN]/[IN]

Inventors SAWANT, Vijaysinh Sambhajiro

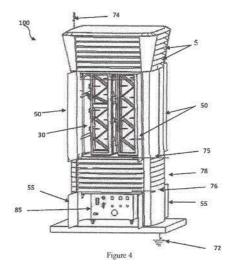
Agents WANGE, Prafulla

Priority Data 202021015336 07.10.2020 IN

Publication Language English (en)

Filing Language English (EN)

Designated States View all



Abstract

(EN) Disclosed is a system (100) and method for removing smog and particulate matter from air to remove air pollution. The system [100] is a modular type sturdy housing comprising an air inlet chamber [10], an ionization chamber [40] fitted 5 with a plurality of ionization units (30) therein, an air outlet chamber [60] and a lower chamber [70] enclosing a power and control circuit [90]. A plurality of discharge electrodes (22) connected to a high voltage direct current source for supplying voltage in a range between 3 kV to 25 kV are disposed on two opposing inner surfaces of each ionization unit (30) in a planner configuration. Discharge 10 electrodes (22) emit charging current and provide voltage that generates an electrical field between the discharge electrodes and the grounded grid (26). The electrical field forces dust and other pollutant particles in the air stream to migrate towards the grid [26].

[FR] La divulgation concerne un système (100) et un procédé d'élimination du smog et de la matière particulaire de l'air, afin d'éliminer la pollution de l'air. Le système (100) est un boîtier robuste du type modulaire qui comporte une chambre d'entrée d'air (10), une chambre d'ionisation [40] dont l'intérieur est pourvu d'une pluralité d'unités d'ionisation [30], une chambre de sortie d'air (60) et une chambre inférieure (70) renfermant un circuit d'alimentation et de commande [90]. Une pluralité d'électrodes de décharge [22], connectées à une source de courant continu à haute tension permettant l'alimentation en une tension comprise entre 3 kV et 25 kV, est disposée sur deux surfaces internes opposées de chaque unité d'ionisation (30) dans une configuration plus plane. Les électrodes de décharge [22] érnettent un courant de charge et fournissent une tension afin de générer un champ électrique entre les électrodes de décharge et une grille mise à la terre (26). Le champ électrique force la poussière et d'autres particules polluantes dans le courant d'air à migrer vers la grille (26).

Latest bibliographic data on file with the International Bureau





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



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

	Application Details
APPLICATION NUMBER	202021015336
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	07/10/2020
APPLICANT NAME	Vijaysinh Sambhajiro Sawant
TITLE OF INVENTION	SYSTEM AND METHOD FOR SMOG REMOVAL
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	ipr@bhateponkshe.com
ADDITIONAL-EMAIL (As Per Record)	ipr@bhateponkshe.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	24/11/2021
PUBLICATION DATE (U/S 11A)	27/05/2022
REPLY TO FER DATE	15/11/2022

Application Status



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



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

Application Details		
APPLICATION NUMBER 202121054534		
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/11/2021	
APPLICANT NAME	DR. VIJAYSINH S. SAWANT	
TITLE OF INVENTION	A BI-IONIC AIR CLEANER AND DISINFECTION SYSTEM	
FIELD OF INVENTION	MECHANICAL ENGINEERING	
E-MAIL (As Per Record)	ipr@bhateponkshe.com	
ADDITIONAL-EMAIL (As Per Record)	pwange@bhateponkshe.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE	22/11/2022	
PUBLICATION DATE (U/S 11A)	09/12/2022	
Application Status		
APPLICATION STATUS		
	Application referred u/s 12 for examination.	

View Documents





Controller General of Patents,Designs and Trademarks Department of Industrial Policy and Promotion Ministry of Commerce and Industry

Design Application Details	
Application Number:	
354377-001	
Cbr Number:	
210547	
Cbr Date:	
06/12/2021 16:42:19	
Applicant Name:	
Dr. Vijaysinh S. Sawant	
Design Application Status	
Application Status:	
Design Accepted and Published, Journal No is 52/2022 and Journal Date is 30/12/2022	
Back (/DesignApplicationStatus/)	

Disclaimer: Application status is available for the application filed on or after 1st April 2009 with application no 222230. The information under " Design Application Status" is dynamically retrieved and is under testing, therefore the information retrieved by this system is not valid for any legal proceedings under the Design Act 2000. In case of any discrepancy you may contact the appropriate Patent Office or send your comments to following email IDs:

Design Office, Kolkata : controllerdesign.ipo@nic.in Controller General of Patents, Designs and Trademarks





Controller General of Patents,Designs and Trademarks Department of Industrial Policy and Promotion Ministry of Commerce and Industry

Design Application Details

Application Number:

354378-001

Cbr Number:

210547

Cbr Date:

06/12/2021 16:42:19

Applicant Name:

Vijaysinh S. Sawant

Design Application Status

Application Status:

Application Accepted, Certificate of Design not Generated.

Back (/DesignApplicationStatus/)

Disclaimer: Application status is available for the application filed on or after 1st April 2009 with application no 222230. The information under " Design Application Status" is dynamically retrieved and is under testing, therefore the information retrieved by this system is not valid for any legal proceedings under the Design Act 2000. In case of any discrepancy you may contact the appropriate Patent Office or send your comments to following email IDs:

Design Office, Kolkata : controllerdesign.ipo@nic.in Controller General of Patents, Designs and Trademarks





Controller General of Patents,Designs and Trademarks Department of Industrial Policy and Promotion Ministry of Commerce and Industry

Design Application Details	
Application Number:	,
354379-001 Cbr Number:	
210547	
Cbr Date:	
06/12/2021 16:42:19	
Applicant Name:	
Vijaysinh S. Sawant	
Design Application Status	
Application Status:	
Design Accepted and Published, Journal No is 52/2022 and Journal Date is 30/12/2022	
Back (/DesignApplicationStatus/)	

Disclaimer: Application status is available for the application filed on or after 1st April 2009 with application no 222230. The information under " Design Application Status" is dynamically retrieved and is under testing, therefore the information retrieved by this system is not valid for any legal proceedings under the Design Act 2000. In case of any discrepancy you may contact the appropriate Patent Office or send your comments to following email IDs:

Design Office, Kolkata : controllerdesign.ipo@nic.in Controller General of Patents, Designs and Trademarks

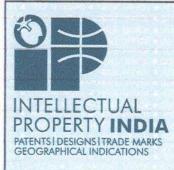


(http://ipindia.nic.in/index.htm)



GEOGRAPHICAL INDICATIONS	
Application Details	
202321000100	
ORDINARY APPLICATION	
02/01/2023	
DR.VINAYAK SHIVAJIRAO JAMADADE	
A CHMICAL SYNTHESIS PROCESS FOR MANGANESE FERRITE THIN FILM ND USE AS OXYGEN EVOLUTION REACTION THEREOF	
CHEMICAL	
vinayakjamadade@gmail.com	
10/02/2023	
Application Status	
Awaiting Request for Examination	

	View Docu	ments
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क्रमांक : 022108233 SL No :



भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 Of The Patents Rules)

पेटेंट सं. / Patent No.

पेरेंटी / Patentee

आवेदन सं. / Application No.

335201

11/06/2012

: 1695/MUM/2012

10

:

फाइल करने की तारीख / Date of Filing

PROF. CHANDRAKANT DNYANDEV LOKHANDE

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित CHEMICAL SYNTHESIS OF POLYTHIOPHENE THIN FILMS FOR SUPERCAPACITOR APPLICATION" नामक आविष्कार के लिए, पेटेंट अधिनियम, १९७० के उपबंधों के अनुसार आज तारीख 11th day of June 2012 से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled CHEMICAL SYNTHESIS OF POLYTHIOPHENE THIN FILMS FOR SUPERCAPACITOR APPLICATION" as disclosed in the above mentioned application for the term of 20 years from the 11th day of June 2012 in accordance with the provisions of the Patents Act, 1970.



okryte

अनुदान की तारीख : 19/03/2020 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 June 2014**को और उसके पश्चात प्रत्येक वर्ष्ष 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 June 2014** and on the same day in every year thereafter.

1-5238

E-11/229/2022

200313217

FORM 8 THE PATENTS ACT, 1970 (39 of 1970)

REQUEST OR CLAIM REGARDING MENTION OF INVENTORAS SUCH IN A PATENT

करो सी 682 CBR NICH. 22 के नइत प्राप्त हुए।

[See sections 28(2), 28(3) and 28 (4); rules 66, 67 and 68]

We, here by state/claim that the following person be mentioned as inventors in the patent application No. 1695/MUM/2012 dated 11/06/2012 made by PROF. CHANDRAKANT DNYANDEV LOKHANDE

Name: PROF. CHANDRAKANT DNYANDEV LOKHANDE

Address: THIN FILM PHYSICS LABORATORY, DEPARTMENT OF PHYSICS, SHIVAJI UNIVERSITY, KOLHAPUR-416004, MAHARASHTRA, INDIA

Nationality: INDIA

Name: DR. VINAYAK SHIVAJIRAO JAMADADE

Address: THIN FILM PHYSICS LABORATORY, DEPARTMENT OF PHYSICS, SHIVAJI UNIVERSITY, KOLHAPUR-416004, MAHARASHTRA, INDIA

Nationality: INDIA

And I/we hereby apply for a certificate to that effect.

A statement setting out the circumstances under which this application is made is attached together with the copy/copies thereof as required under the Rules.

My/our address for service in India is,

Thin film physics laboratory, department of physics, Shivaji University, kolhapur-416004, Maharashtra, India

Dated this 24th day of August, 2022

PROF. CHANDRAKA



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29-08-2022 15:48



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	Application Details
APPLICATION NUMBER	202121000316
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/01/2021
APPLICANT NAME	1 . MR. PRANAV KALIDAS KATKAR 2 . DR. VINAYAK SHIVAJIRAO JAMADADE
TITLE OF INVENTION	"A SIMPLE CHEMICAL SYNTHESIS PROCESS OF COBALT MANGANESE PHOSPHATE THIN FILMS ON CONDUCTING AND NON-CONDUCTING SUBSTRATES THEREOF."
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	pranav.ktkr@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	01/11/2021
PUBLICATION DATE (U/S 11A)	12/02/2021

Application Status



Government of India

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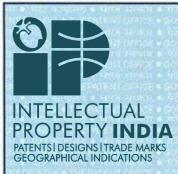


Intellectual Property India

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	Application Details
APPLICATION NUMBER	202121025396
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	08/06/2021
APPLICANT NAME	1 . DR. PRANAV KALIDAS KATKAR 2 . DR. VINAYAK SHIVAJIRAO JAMADADE
TITLE OF INVENTION	"A CHEMICAL SYNTHESIS PROCESS OF MANGANESE PHOSPHATE THIN FILMS ON CONDUCTING SUBSTRATE THEREOF"
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	pranav.ktkr@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	01/11/2021
PUBLICATION DATE (U/S 11A)	30/07/2021
REPLY TO FER DATE	05/09/2022

Application Status





भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 of The Patents Rules) क्रमांक : 022121485 SL No :



पेटेंट सं. / Patent No.

आवेदन सं. / Application No.

202221005137

415578

फाइल करने की तारीख / Date of Filing

पेटेंटी / Patentee

आविष्कारक (जहां लागू हो) / Inventor(s)

31/01/2022

DR.VINAYAK SHIVAJIRAO JAMADADE

1.DR.VINAYAK SHIVAJIRAO JAMADADE 2.MR.RUSHIRAJ PRATAPRAO BHOSALE 3.DR.SHIVAJI BHAURAO UBALE 4.MR.SAMBHAJI SHIVAJI KUMBHAR 5.PROF.CHANDRAKANT DNYANDEV LOKHANDE

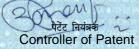
प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित A CHEMICAL SYNTHESIS PROCESS OF MANAGANESE FERRITE THIN FILMS ON CONDUCTING SUBSTRATES FOR ENERGY STORAGE" नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख जनवरी 2022 के इकत्तीसवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A CHEMICAL SYNTHESIS PROCESS OF MANAGANESE FERRITE THIN FILMS ON CONDUCTING SUBSTRATES FOR ENERGY STORAGE" as disclosed in the above mentioned application for the term of 20 years from the 31st day of January 2022 in accordance with the provisions of the Patents Act, 1970.



अनुदान की तारीख : Date of Grant :

27/12/2022



टिपपणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, जनवरी 2024 के इकत्तीसवें 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 31st day of January 2024 and on the same day in every year thereafter.



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

	OSCORPTICAL INDICATIONS
	Application Details
APPLICATION NUMBER	202221030806
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/05/2022
APPLICANT NAME	DR.VINAYAK SHIVAJIRAO JAMADADE
TITLE OF INVENTION	A ELECTROCHEMICAL METHOD OF PREPARATION OF MANAGANESE FERRITE THIN FILMS ON CONDUCTING SUBSTRATES FOR ENERGY STORAGE"
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	vinayakjamadade@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/08/2022
PUBLICATION DATE (U/S 11A)	08/07/2022
	Application Status
APPLICATION STATUS Application Awaiting Examination	
	View Documents

https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

(12) PATENT APPLICATION PUBLICATION

(21) Application No.3221/MUM/2011 A

(19) INDIA

(22) Date of filing of Application :14/11/2011

(43) Publication Date : 28/06/2013

(54) Title of the invention : ELECTROCHEMICAL CAPACITOR BASED ON POLYPYRROLE THIN FILM ELECTRODE

(57) Abstract :

The present investigation deals with synthesis of polypyrrole thin films by simple and cost effective chemical deposition method at room temperature. The solution containing monomer pyrrole, ammonium persulphate and sulphuric acid was used for deposition of polypyrrole thin film on to stainless steel substrates. The stainless steel substrates were immersed in above solution for 1-24 hr. at room temperature to get deposition of polypyrrole on stainless steel. The supercapacitive properties of these chemically deposited polypyrrole thin films were tested in sulphuric acid electrolyte using cyclic voltammetry (CV) technique. The maximum value of specific capacitance 515 Fg-1 was achieved at scan rate 50 mVs-1 and good cyclability beyond 5,000 cycles with 83% stability.

No. of Pages : 13 No. of Claims : 7

The Patent Office Journal 28/06/2013

(12) PATENT APPLICATION PUBLICATION

(21) Application No.1232/MUM/2011 A

(19) INDIA

(22) Date of filing of Application :15/04/2011

(43) Publication Date : 07/03/2014

(54) Title of the invention : ROOM TEMPERATURE SENSOR BASED ON N-NIFE2O4/P-POLYANILINE HETEROJUCTION FOR LIQUEFIED PETRLEUM GAS (LPG) DETECTION.

(51) International classification	:B63B27/24	(71)Name of Applicant :
(31) Priority Document No	:NA	1)PROF. CHANDRAKANT DNYANDEV LOKHANDE
(32) Priority Date	:NA	Address of Applicant : THIN FILM PHYSICS
(33) Name of priority country	:NA	LABORATORY, DEPARTMENT OF PHYSICS, SHIVAJI
(86) International Application No	:NA	UNIVERSITY, KOLHAPUR 416 004 Maharashtra India
Filing Date	:NA	(72)Name of Inventor :
(87) International Publication No	: NA	1)PROF. CHANDRAKANT DNYANDEV LOKHANDE
(61) Patent of Addition to Application Number	NA .	27MR. VINAYAK SHIVAJIRAO JAMADADE
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	· :NA	

(57) Abstract :

(

In the present investigation, the room temperature sensor based on n-NiFe2O4/p-polyaniline heterojunction have been successfully fabricated using simple inexpensive chemical and electrochemical deposition methods for liquefied petroleum gas (LPG) detection. The heterojunction was made-up by electrochemical anodization of aniline on to chemically deposited nanoflakes like structured NiFe2O4 film substrate. Morphological analysis using field-emission scanning electron microscopy (FESEM) of the junction cross-section revealed the formation of a diffusion-free interface. The n-NiFe2O4p-polyaniline heterojunction based sensor showed the maximum response of 73 % upon exposure to 1040 ppm LPG at room temperature.

No. of Pages : 16 No. of Claims : 9

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :07/02/2011

(21) Application No.341/MUM/2011 A

(43) Publication Date : 28/06/2013

(54) Title of the invention : CHEMICALLY DEPOSITED NANOCRYSTALLINE ZnFe2O4 THIN FILMS FOR SUPERCAPACITIVE APPLICATION

 (51) International classification (31) Priority Document No (32) Priority Date (33) Name of priority country (86) International Application No Filing Date (87) International Publication No (61) Patent of Addition to Application Number Filing Date (62) Divisional to Application Number Filing Date 	C25D5/50, :NA :NA :NA :NA :NA	 (71)Name of Applicant : 1)PROF. CHANDRAKANT DNYANDEV LOKHANDE Address of Applicant : THIN FILM PHYSICS LABORATORY, DEPARTMENT OF PHYSICS, SHIVAJI UNIVERSITY, KOLHAPUR, 416 004. Maharashtra India (72)Name of Inventor : 1)PROF. CHANDRAKANT DNYANDEV LOKHANDE 2)MR. VINAYAK SHIVAJIRAO JAMADADE 3)MR. AJAY DATTU JAGADALE
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(57) Abstract :

In present investigation, the nanocrystalline ZnFe2O4 thin films have been prepared by chemical deposition method on to low cost stainless steel substrates. These films were used for supercapacitor application. The spinel structure of nanocrystalline ZnFe2O4 thin film confirmed by X-ray diffraction analysis. Scanning electron micrographs (SEM) showed formation of hexagonal flakes like structure of ZnFe2O4 film. ZnFe2O4 thin film tested in 1 M Na2SO3 electrolyte showed maximum specific capacitance of 334 Fg-1 at the scan rate 100 mVs-1. Nanocrystalline ZnFe2O4 thin film showed 65 % cyclic stability after 5000th cycles in 1 M Na2SO3 electrolyte at the scan rate 100 mV s-1.

No. of Pages : 14 No. of Claims : 10



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	GEGGRAPHICALINUCATIONS
	Application Details
APPLICATION NUMBER	202021007622
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/02/2020
APPLICANT NAME	Dr JADHAV SUNIL DHANAJI
TITLE OF INVENTION	ß ADDITION OF ORGANOMANGANESE REAGENTS TO A,ß- UNSATURATED ESTER, ENONE AND ALLYL CHLORIDE IN PRESENCE OF [CU(NCME)2(PPH3)2]BF4 CATALYST
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	drsunilryat@gmail.com
ADDITIONAL-EMAIL (As Per Record)	drsunilryat@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	23/10/2021
PUBLICATION DATE (U/S 11A)	28/02/2020
	Application Status
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Abandoned U/s 21(1)	
	View Documents



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Application Details APPLICATION NUMBER 201921007190 APPLICATION TYPE ORDINARY APPLICATION DATE OF FILING 22/02/2019 APPLICANT NAME Dr. Nikam Nitin Dattatray TITLE OF INVENTION BIOLOGICAL SPECIMEN PRESERVATION BY POTASH ALUM CRYSTAL FIELD OF INVENTION CHEMICAL E-MAIL (As Per Record) nikamndchem@gmail.com ADDITIONAL-EMAIL (As Per Record) nikamndchem@gmail.com FRIORITY DATE PRIORITY DATE PUBLICATION DATE (U/S 11A) 01/03/2019	GEOGRAPHICAL INDICATIONS	
APPLICATION TYPE ORDINARY APPLICATION DATE OF FILING 22/02/2019 APPLICANT NAME Dr. Nikam Nitin Dattatray TITLE OF INVENTION BIOLOGICAL SPECIMEN PRESERVATION BY POTASH ALUM CRYSTAL FIELD OF INVENTION CHEMICAL E-MAIL (AS Per Record) nikamndchem@gmail.com ADDITIONAL-EMAIL (AS Per Record) nikamndchem@gmail.com FREQUEST FOR EXAMINATION DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS AWaiting Request for Examination		Application Details
DATE OF FILING22/02/2019APPLICANT NAMEDr. Nikam Nitin DattatrayTITLE OF INVENTIONBIOLOGICAL SPECIMEN PRESERVATION BY POTASH ALUM CRYSTALFIELD OF INVENTIONCHEMICALE-MAIL (AS Per Record)nikamndchem@gmail.comADDITIONAL-EMAIL (AS Per Record)nikamndchem@gmail.comFMORITY DATE-REQUEST FOR EXAMINATION DATE-PUBLICATION DATE (U/S 11A)01/03/2019Application StatusAPPLICATION STATUSAwaiting Request for Examination	APPLICATION NUMBER	201921007190
APPLICANT NAME Dr. Nikam Nitin Dattatray TITLE OF INVENTION BIOLOGICAL SPECIMEN PRESERVATION BY POTASH ALUM CRYSTAL FIELD OF INVENTION CHEMICAL E-MAIL (AS Per Record) nikamndchem@gmail.com ADDITIONAL-EMAIL (AS Per Record) nikamndchem@gmail.com F-MAIL (UPDATED Online) nikamndchem@gmail.com PRIORITY DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS Awaiting Request for Examination	APPLICATION TYPE	ORDINARY APPLICATION
TITLE OF INVENTION BIOLOGICAL SPECIMEN PRESERVATION BY POTASH ALUM CRYSTAL FIELD OF INVENTION CHEMICAL E-MAIL (As Per Record) nikamndchem@gmail.com ADDITIONAL-EMAIL (As Per Record) nikamndchem@gmail.com E-MAIL (UPDATED Online) nikamndchem@gmail.com PRIORITY DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS Awaiting Request for Examination	DATE OF FILING	22/02/2019
FIELD OF INVENTION CHEMICAL E-MAIL (As Per Record) nikamndchem@gmail.com ADDITIONAL-EMAIL (As Per Record) nikamndchem@gmail.com E-MAIL (UPDATED Online) - PRIORITY DATE REQUEST FOR EXAMINATION DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS Awaiting Request for Examination	APPLICANT NAME	Dr. Nikam Nitin Dattatray
E-MAIL (As Per Record) nikamndchem@gmail.com ADDITIONAL-EMAIL (As Per Record) nikamndchem@gmail.com E-MAIL (UPDATED Online) PRIORITY DATE REQUEST FOR EXAMINATION DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS Awaiting Request for Examination	TITLE OF INVENTION	BIOLOGICAL SPECIMEN PRESERVATION BY POTASH ALUM CRYSTAL
ADDITIONAL-EMAIL (As Per Record) nikamndchem@gmail.com E-MAIL (UPDATED Online) PRIORITY DATE REQUEST FOR EXAMINATION DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS AWAITING Request for Examination	FIELD OF INVENTION	CHEMICAL
E-MAIL (UPDATED Online) PRIORITY DATE REQUEST FOR EXAMINATION DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS Avaiting Request for Examination	E-MAIL (As Per Record)	nikamndchem@gmail.com
PRIORITY DATE REQUEST FOR EXAMINATION DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status Application Status APPLICATION STATUS Awaiting Request for Examination	ADDITIONAL-EMAIL (As Per Record)	nikamndchem@gmail.com
REQUEST FOR EXAMINATION DATE PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status APPLICATION STATUS Awaiting Request for Examination	E-MAIL (UPDATED Online)	
PUBLICATION DATE (U/S 11A) 01/03/2019 Application Status Application Status APPLICATION STATUS Awaiting Request for Examination	PRIORITY DATE	
Application Status APPLICATION STATUS Awaiting Request for Examination	REQUEST FOR EXAMINATION DATE	
APPLICATION STATUS Awaiting Request for Examination	PUBLICATION DATE (U/S 11A)	01/03/2019
		Application Status
View Documents	APPLICATION STATUS Awaiting Request for Examination	
		View Documents



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	Application Details
APPLICATION NUMBER	202221036246
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/06/2022
APPLICANT NAME	1 . DR P S PATIL 2 . DR N D NIKAM
TITLE OF INVENTION	A DEEP LEARNING-BASED APPROACH TO ANALYZE THE ATOMIC STRUCTURE AND CHEMICAL MAKE OF VARIOUS POLYMERS AND THEIR APPLICATIONS
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	sgowthami12@gmail.com
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E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	22/07/2022

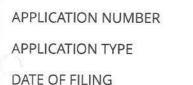
	Application Status
APPLICATION STATUS	Awaiting Request for Examination
	View Documents



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Application Details 202121024024 ORDINARY APPLICATION 29/05/2021

Application Status

APPLICATION STATUS



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Reporting through email only.

Dear Dr. Swapnaja

We write to confirm that we have filed the provisional specification at the Indian Patent Office in respect of the above noted invention and the application has been numbered as:

Patent application no.	<mark>202121024024</mark>
Date	29.05.2021
Title	A POLYHERBAL COMPOSITION
Inventors	DESHPANDE, Swapnaja Mukund PAWAR, Pratima Ashok BENDRE, Neha Nandkumar DESHPANDE, Vishwas Yashwant JADHAV, Bharat Tayappa

Please find herewith attached copy of the as filed specification and the e-filing receipt in respect of this matter.

N.B: Paper copy provided only on request.

Thanks & Regards Ms Ana Francis - Patent Paralegal For



PRINCIPAL. D. P. Bhosale College, Koregaon.

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Intellectual Property India



Office of the Controller General of Patents, Designs & Trade Marks Department of Industrial Policy & Promotion, Ministry of Commerce & Industry, Government of India

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	Application Details
APPLICATION NUMBER	202321013287
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	27/02/2023
APPLICANT NAME	Dr. Savita Pravin Nalawade.
TITLE OF INVENTION	"EFFECTS OF DIETARY INCLUSION OF SYNBIOTICS"
FIELD OF INVENTION	FOOD
E-MAIL (As Per Record)	tmindia123@gmail.com
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PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	-
PUBLICATION DATE (U/S 11A)	17/03/2023

4/28/23. 9:19 AM

Intellectual Property India



Office of the Controller General of Patents, Designs & Trade Marks Department of Industrial Policy & Promotion, Ministry of Commerce & Industry, Government of India

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



	Application Details
APPLICATION NUMBER	202321021587
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	26/03/2023
APPLICANT NAME	Dr. Savita Pravin Nalawade
TITLE OF INVENTION	"EFFECT OF OPERCULINA TURPETHUM ON BODY WEIGHT, ORGAN WEIGHT AND FERTILITY"
FIELD OF INVENTION	BIOTECHNOLOGY
E-MAIL (As Per Record)	tmindia123@gmail.com
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PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	28/04/2023

4/28/23, 9:16 AM

Intellectual Property India



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



	Application Details
APPLICATION NUMBER	202321022639
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/03/2023
APPLICANT NAME	1 . Ms. Kanan Vishal Sawant 2 . Mr. Chaitanya Ganesh Nagmal 3 . Dr. Savita Pravin Nalawade
TITLE OF INVENTION	"AYURVEDIC MEDICINE TO PREVENT BLOCKAGES IN HEART AND TO THIN THE BLOOD"
FIELD OF INVENTION	POLYMER TECHNOLOGY
E-MAIL (As Per Record)	tmindia123@gmail.com
ADDITIONAL-EMAIL (As Per Record)	tmindia123@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	28/04/2023

Sign out Welcome Divyanshu Yadav **Quick Form Filing** Declaration As To Inventorship -Form 5 Reply for Patent **Prosecution Highway** (PPH) 202321027105 Application Number: All Form Date of Filing: 12/04/2023 **New Application** Title Of Invention: Smart Nano Bandage (Nanoparticles) for the Wound Dressing PCT National Phase Priya Dilip Lokare Address: Assistant Professor, Department of Botany, Loknete Ramdas Patil Dhumal Arts, Sc Address Of Service: Application Commerce College, Rahuri, Ahmednagar, Maharashtra, India 413705. File Form 2 File Form 9 Applicant File Form 13 Sr.No. Applicant Name Address Type File Form 18 File Form 28 Assistant Professor, Department of Botany, Loknete Ramdas Patil Dhumal Arts, Science and Cor 1 Priya Dilip Lokare NP Rahuri, Ahmednagar, Maharashtra, India 413705. Email - priyalokare2@gmail.com FORM 30 (NEW) Associate Professor, Department of Cardiology Himalayan Institute of Medical Science, Jolly gra Renewal of Patent Dr. Anurag Rawat NP 2 Uttaranchal Dehradun 248140 Reply to Examination Yogesh Pandharinath Sanjivani Arts Commerce and Science, Science College Kopargaon Report NP 3 Shinde Petition under rule Dr. Balaji Parasram Sanjivani Arts Commerce And Science College Kopargaon Dist. Ahmadnagar 6(6) NP 4 Uchitkar Fifth Schedule Rupali Rajendra Munje NP Sanjivani Arts Commerce And Science College Kopargaon Dist. Ahmadnagar 5 Assistant Professor, College of pharmacy JSS academy of technical education C-1/A, Sector 62, Form History 6 Bhavinee Sharma NP Buddha Nagar, Uttar Pradesh, 201301 Lecturer, College of Pharmacy, JSS Academy of Technical Education C-1/A, Sector -62, Noida, C Payments/Submission NP 7 Pranjali Saxena Nagar Uttar Pradesh - 201301 Pending CBR Assistant Professor , School Of Pharmacy, Vishwakarma University, Survey No 2, 3,4, Kondhwa I 8 Amrita Thakur NP Nagar, Betal Nagar, Kondhwa, Pune, Maharashtra 411048 Control Panel Assistant Professor, D. P. Bhosale College, Koregaon, Satara, Maharashtra. 415501. Email-Dr. Reshma NP 9 Bhagawanrao Patil reshmagodse09@gmail.com User Panel NP 10 Uri Adrian Prync Flato Hospital Israelita Albert Einstein, Address - Avenida Albert Einstein, 627, Sao Paulo Brazil **Downloads** 112

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