



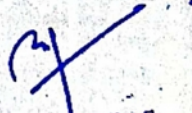
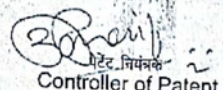


### 3.4.4 - Patents published/Awarded/applied during the year

 <b>INTELLECTUAL PROPERTY INDIA</b> PATENTS   DESIGNS   TRADE MARKS GEOGRAPHICAL INDICATIONS	 सत्यमेव जयते	क्रमांक : 022120005 SL No :	
<b>भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Rule 74 of The Patents Rules)</b>			
पेटेंट सं. / Patent No.	:	407368	
आवेदन सं. / Application No.	:	202021024902	
फाइल करने की तारीख / Date of Filing	:	13/06/2020	
पेटेंटी / Patentee	:	1.Mr. Sanket Sadashiv Kumbhar 2.Mrs. Jayashri Sadashiv Kumbhar	
<p>प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित CONVERTIBLE, ADJUSTABLE AND COLLAPSIBLE HEAD COVER FOR A HUMAN SKULL नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख जून 2020 के तेरहवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।</p> <p>It is hereby certified that a patent has been granted to the patentee for an invention entitled CONVERTIBLE, ADJUSTABLE AND COLLAPSIBLE HEAD COVER FOR A HUMAN SKULL as disclosed in the above mentioned application for the term of 20 years from the 13<sup>th</sup> day of June 2020 in accordance with the provisions of the Patents Act, 1970.</p>			
		 <b>REGISTRAR</b> Dr. Babasaheb Ambedkar Technological University LONERE 402 103 Tal. Mangaon, Dist. Raigad. (Maharashtra)	
अनुदान की तारीख : Date of Grant :	22/09/2022	 पेटेंट नियंत्रक Controller of Patent	
<p>टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जागा है, जून 2022 के तेरहवें दिन 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 13<sup>th</sup> day of June 2022 and on the same day in every year thereafter.</p>			



(12) PATENT APPLICATION PUBLICATION

(21) Application No.201921042907 A

(19) INDIA

(22) Date of filing of Application :22/10/2019

(43) Publication Date : 01/11/2019

(54) Title of the invention : ALCOHOLISM LEVEL DETECTION METHOD FOR REHABILITATION CENTER USING FUNCTIONAL CONNECTIVITY IN RESTING EEG

(51) International classification :A61B5/411  
(31) Priority Document No :NA  
(32) Priority Date :NA  
(33) Name of priority country :NA  
(86) International Application No :NA  
Filing Date :NA  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number :NA  
Filing Date :NA  
(62) Divisional to Application Number :NA  
Filing Date :NA

(71)Name of Applicant :

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2)Brijesh Iyer

3)Sandeep Bavkar

(72)Name of Inventor :

1)Shankar Baburao Deosarkar

2)Brijesh Iyer

3)Sandeep Bavkar

(57) Abstract :

An EEG is a non-invasive method for recording brain signal in which several electrodes are placed on the human scalp. This invention reports a novel method for detection of the level of alcoholism of subject under test. Alcoholism is a harmful disease to a persons health as well as society. Alcohol addiction treatment is given at various rehabilitation center intend to help addicted persons and help to stop drinking alcohol. Level of alcohol addiction status is known then at rehabilitation center different treatment may be given to the varied level of addicted persons. This paper extracts suitable functional connectivity biomarker for alcohol level detection and scales the subject under test in three levels; 1. Dense alcoholic, 2. Moderate alcoholic, 3. Healthy normal.

No. of Pages : 12 No. of Claims : 5

(12) PATENT APPLICATION PUBLICATION

(21) Application  
No.202021005846 A

(19) INDIA

(22) Date of filing of Application :11/02/2020

(43) Publication Date :  
20/03/2020

(54) Title of the invention : A DEVICE FOR CLEANING VISOR OF SAFETY HELMETS

(51)

International :A42B0003220000,A42B0001100000,A47L0001060000,B60S0001380000,B60S0001520000  
classification

(31) Priority  
Document :NA  
No

(32) Priority :NA  
Date

(33) Name  
of priority :NA  
country

(86)  
International  
Application :NA  
No :NA

Filing  
Date

(87)  
International  
Publication : NA  
No

(61) Patent  
of Addition  
to :NA  
Application :NA  
Number :NA

Filing  
Date

(62)  
Divisional to  
Application :NA  
Number :NA

Filing  
Date

(71)Name of Applicant :

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Biradar

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3)Neeraj Agrawal

4)Rahul Sanjay Salvi

5)Vijay Dinkar

Chougale

6)Vivek Nathuram

Mohite

(72)Name of Inventor :

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3)Neeraj Agrawal

4)Rahul Sanjay Salvi

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Chougale

6)Vivek Nathuram

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(57) Abstract :

ABSTRACT A DEVICE FOR CLEANING SAFETY HELMET VISOR Disclosed is an invention for cleaning visor of the safety helmet. The device for cleaning the visor of the helmet has a wiping blade that is connected with the second arm. The wiping system has an first arm that connects the second arm through the joint. The first arm allows transmission of oscillatory movement towards the second arm. The second arm has a wiping blade that rests over the visor of the safety helmet. The positioning of the wiping system varies as per the type of safety helmets such that the wiping blade rests over the visor. Refer FIG.1 (for publication)

No. of Pages : 22 No. of Claims : 9





**INTELLECTUAL  
PROPERTY INDIA**  
PATENTS | DESIGNS | TRADE MARKS  
GEOGRAPHICAL INDICATIONS



सत्यमेव जयते

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

क्रमांक : 022117731  
SL No :



पेटेंट सं. / Patent No. : 394659  
आवेदन सं. / Application No. : 202121012478  
फाइल करने की तारीख / Date of Filing : 23/03/2021  
पेटेंटी / Patentee : 1. Dr. Babasaheb Ambedkar Technological University,  
TEQIP-III, Lonere, Tal: Mangaon, District: Raigad  
Maharashtra, Pin Code: 402103 2. Dr. V. G. Sargade  
3. Shivasheesh Kaushik

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित BIOFUEL COMPOSITION AND METHOD FOR PREPARATION THEREOF नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख 23rd day of March 2021 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 BIOFUEL COMPOSITION AND METHOD FOR PREPARATION THEREOF as disclosed in the above mentioned application for the term of 20 years from the 23rd day of March 2021 in accordance with the provisions of the Patents Act, 1970.



REGISTRAR

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Tal. Mangaon, Dist. Raigad, (Maharashtra)



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 March 2023 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 23rd day of March 2023 and on the same day in every year thereafter.





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>)



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

Application Details

APPLICATION NUMBER	202221020512
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/04/2022
APPLICANT NAME	1 . Dr. Mahendra Pratap Yadav 2 . Mr. Satya Deo Kumar Ram 3 . Mrs. Sunita Jalal 4 . Mr. Chetan Singh Negi 5 . Mr. Harishchandra Annaji Akarte 6 . Mr. Manoj Kumar 7 . Poonam Yadav 8 . Mr. Rahul Kumar Sharma
TITLE OF INVENTION	A SYSTEM FOR MIRROR LIST QUERY ARCHITECTURE OF MULTI-ARCHITECTURE CLOUD PLATFORM MIRROR WAREHOUSE
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	iprsince2014@hotmail.com
ADDITIONAL-EMAIL (As Per Record)	iprsince2014@hotmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	22/04/2022

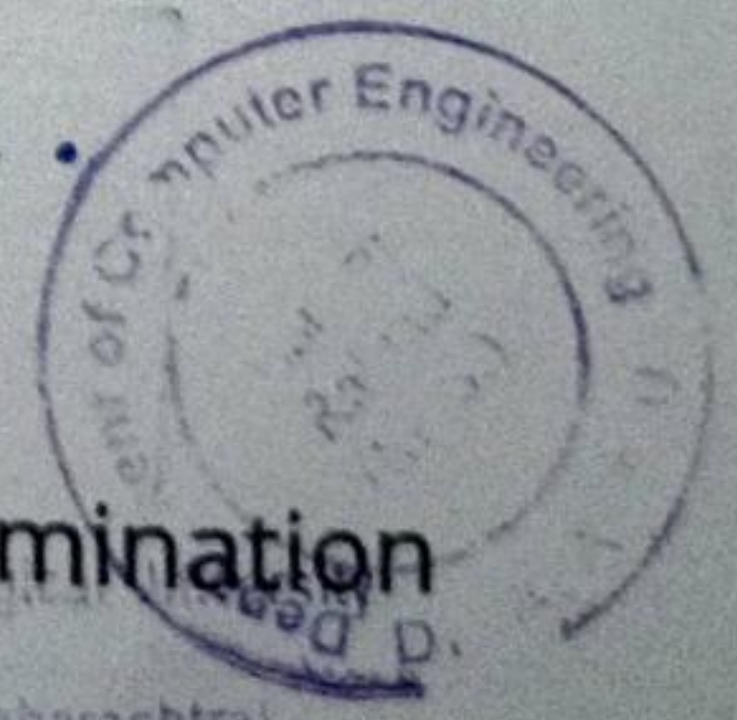
*Handwritten signature: Akarte C.H.A. Akarte*

Head  
Department of Computer Engineering,  
Babasaheb Ambedkar

APPLICATION STATUS

Application Status

**Awaiting Request for Examination**



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





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 Ministry of Commerce & Industry,  
 Government of India

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



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

Application Details

APPLICATION NUMBER	202121031303
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	12/07/2021
APPLICANT NAME	1 . DR. SHIVAJIRAO MANIKRAO JADHAV 2 . PROF. MAAHI AMIT KHEMCHANDANI
TITLE OF INVENTION	AN AUTOMATIC DETECTION OF BRAIN TUMOR BY GLIOMA MAGNETIC RESONANCE (MR) IMAGES SEGMENTATION AND CLASSIFICATION BASED ON A DEEP LEARNING APPROACH
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	shilpa.waswani@gmail.com
ADDITIONAL-EMAIL (As Per Record)	agk2481@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	11/02/2022

Application Status

APPLICATION STATUS

Awaiting Request for Examination



[View Documents](#)

REGISTRAR

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# Urkunde

über die Eintragung des  
Gebrauchsmusters Nr. 20 2022 101 053

**Bezeichnung:**

Ein System zur Verbesserung der Wärmeübertragung durch Aufprall eines Flüssigkeitsstrahls durch Modifikation der Zieloberfläche

**IPC:**

F28F 13/00

**Inhaber/Inhaberin:**

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Anjaneya, Prasad Somarouthu Venkata Govardhana Veera, Kakinada, IN  
Barmavatu, Praveen, Kodad, IN  
Bhagat, Yogesh Shivaji, Tal-Shirur, Dist-Pune, IN  
Dange, Pratik Suresh, Tal-Indapur, Dist-Pune, IN  
Das, Mihir Kumar, Argul, Jatni, IN  
Deshmukh, Sonali Anant, Tal-Baramati, Pune, IN  
Dhandabani, Lakshmi, Coimbatore, IN  
Kanase, Prashant Prabhakar, Tembhurni, Tal-Madha, Dist-Solapur, IN  
Khan, Shakkeera Liaquath Ali, Bengaluru, IN  
Kulkarni, Neeraj Prakash, Kolhapur, IN  
Sethuraman, Balaguru, Chennai, IN

**Tag der Anmeldung:**

24.02.2022

**Tag der Eintragung:**

15.03.2022

**Priorität:**

12.01.2022 IN 202221001816

Die Präsidentin des Deutschen Patent- und Markenamts

*Self attested*

*Klenz*

*Agarwal*

*Cornelia Rudloff-Schäffer*

Cornelia Rudloff-Schäffer

München, 15.03.2022



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