



MARATHWADA MITRA MANDAL'S
COLLEGE OF ENGINEERING
An Autonomous Institute | Approved by AICTE New Delhi
Recognised by Directorate of Technical Education Mumbai
Affiliated to Savitribai Phule Pune University

- NAAC Accredited with A++ Grade
- NBA Accredited
- 'Best College Award 2019' by SPPU

Patent Details for Verification_NIRF2026

Sl. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Assignee/s Name (Institute Affiliation/s at time of Application)	Page No.
Grated Patent for 2024- 2025						
1	6407722	Granted	Dr. Priyanka BAGul Prof. Yogita Ajar Dr. Rakesh Dattatraya Suram Dr. Archana B. Kanwade	Electronic Stethoscope with telehealth Checkup	MARATHWADA MITRAMANDAL'S COLLEGE OF ENGINEERING	2
2	201921016526	Granted	Dr. Archana B. Kanwade Dr. Vinayak Bairagi Dr. Pankaj Magar	Method and system of COPD grade determination using Surface EMG	MARATHWADA MITRAMANDAL'S COLLEGE OF ENGINEERING	3

No. 022141459



The Patent Office, Government Of India
Patent Certificate

(Rule 74 of The Patents Rules)

524470

201921016526

25/04/2019

1.KANWADE, Archana Bajirao 2.BAIRAGI, Vinayak Kachardas
3.MAGAR, Pankaj Kondiram

प्रमाणित किया जाता है कि पेटेटी को, उपरोक्त आवेदन में यथाप्रकटित *METHOD AND SYSTEM OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE GRADE DETERMINATION USING SURFACE ELECTROMYOGRAPHY* नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख अप्रैल 2019 के पच्चीसवें 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 *METHOD AND SYSTEM OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE GRADE DETERMINATION USING SURFACE ELECTROMYOGRAPHY* as disclosed in the above mentioned application for the term of 20 years from the 25th day of April 2019 in accordance with the provisions of the Patents Act, 1970.

from the 25th day of April 2019 in accordance with the provisions of the Patents Act, 1970.

[illegible][illegible]

अनुदान की तारीख : 13/03/2024
 Date of Grant : 13/03/2024

भारत सरकार, बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India
 भारत सरकार, बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India

पेटेंट नियंत्रक
 Controller of Patents

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, अप्रैल 2021 के पच्चीसवें 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 25th day of April 2021 and on the same day in every year thereafter.

[illegible]



Intellectual
Property
Office

Certificate of Registration for a UK Design

Design number: 6407722

Grant date: 05 December 2024

Registration date: 27 November 2024

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

Dr. Priyanka Mandar Bagul, Prof. Yogita Milind Ajgar, Dr. Rakesh Dattatraya

Suram, Dr Archana Bajirao Kanwade

in respect of the application of such design to:

Electronic stethoscope for tele health checkup

International Design Classification:

Version: 14-2023

Class: 24 MEDICAL AND LABORATORY EQUIPMENT

Subclass: 02 MEDICAL INSTRUMENTS, INSTRUMENTS AND TOOLS FOR LABORATORY USE

Adam Williams

Comptroller-General of Patents, Designs and Trade Marks

Intellectual Property Office

The attention of the Proprietor(s) is drawn to the important notes overleaf.



Intellectual Property Office is an operating name of the Patent Office

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