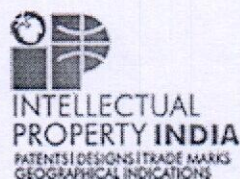




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Department of Industrial Policy & Promotion,
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Government of India

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Application Details

APPLICATION NUMBER	201941006600
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/02/2019
APPLICANT NAME	1 . Dr. G.R. KANAGACHIDAMBARESAN 2 . Mr.S. PRADEEP KUMAR 3 . Mrs. S. SELVA KUMARI 4 . Mr.S. RAJIV 5 . Mr. R. PUSHPAKUMAR
TITLE OF INVENTION	RASPBERRY PI BASED SAFETY SYSTEM FOR INDUSTRIAL WORKERS USING DEEP LEARNING
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	kanagachidambaresan@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
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EDP/14
20/2/19EDP/02
New Application (Completed)
+ Form-9
NEW APPLICATION (C.S)

D/14207



700221100

FORM 1 THE PATENTS ACT 1970 (39 of 1970) & The Patents Rules, 2003 APPLICATION FOR GRANT OF PATENT (See section 7,54&135and rule20 (1))	(FOR OFFICE USE ONLY) Application No: 201941006600 Filing Date: 20/02/2019 Amount of Fee Paid: 1750/- CBR No: Signature: 5458 20/2/19
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1. APPLICANT (S)

Name	Nationality	Address
Dr. G. R. Kanagachidambaresan	Indian	Associate Professor, Department of CSE, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062,
Mr.S.Pradeep kumar	Indian	S/O C.Selvam, No-3/61,Bharathiyar street, Veppampattu, Tiruvallur Dist-602 024,
Mrs.S.Selva kumari	Indian	W/O S.Senthamilarasan, No-228 lakshmiannan koil street, amudhurmedu, pattabiram, Chennai-602 072
Mr.S.Rajiv	Indian	Assistant Professor, Department of IT, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062,
Mr.R.Pushpakumar	Indian	Assistant Professor, Department of IT, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062

2. INVENTOR (S)

Name	Nationality	Address
Mr.S.Pradeep kumar	Indian	S/O C.Selvam, No-3/61,Bharathiyar street, Veppampattu, Tiruvallur Dist-602 024,
Mr.S.Rajiv	Indian	Assistant Professor, Department of IT, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062,
Dr. G. R. Kanagachidambaresan	Indian	Associate Professor, Department of CSE, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062
Mr.R.Pushpakumar	Indian	Assistant Professor, Department of IT, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062
Mrs.S.Selva kumari	Indian	W/O S.Senthamilarasan, No-228 lakshmiannan koil street, amudhurmedu, pattabiram, Chennai-602 072
Dr.C.Mahesh	Indian	Associate Professor, Department of IT, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062
Mr.P.N.Karthikayan	Indian	Assistant Professor, Department of IT, Veltech Rangarajan Dr Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 600062

3. TITLE OF THE INVENTION RASPBERRY PI BASED SAFETY SYSTEM FOR INDUSTRIAL WORKERS USING DEEP LEARNING**4. ADDRESS FOR CORRESPONDENCE OF APPLICANT/AUTHORIZED PATENT AGENT IN INDIA**
Dr. G. R. Kanagachidambaresan, Associate Professor,
Department of CSE, Veltech Rangarajan Dr Sagunthala
R&D Institute of Science and Technology, Avadi, Chennai -
600062.Telephone No.
Fax No.
Mobile No. 9994120988
E-mail:
kanagachidambaresan@gmail.com

PATENT OFFICE CHENNAI 21/02/2019 11:16

5. PRIORITY PARTICULARS OF THE APPLICATION (S) FILED IN CONVENTION COUNTRY

Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention

6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International application number.	International filing date as allotted by the receiving office.

7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) application number.	Date of filing of Original (first) application

8. PARTICULARS FOR FILING PATENT OF ADDITION

Main application/patent Number.	Date of filing of main application

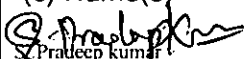
9. DECLARATIONS:**(i) Declaration by the inventor(s)**

I/We, the above named inventor(s) is/are the true & first inventor(s) for this invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date _____

(b) Signature(s)

(c) Name(s)

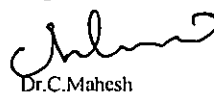

S. Pradeep kumar


S. Rajiv


Dr. G. R. Kanagachidambaresan


R. Pushpakumar


Mrs. Selvakumari S


Dr. C. Mahesh

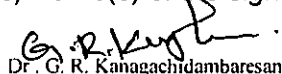

Mr. P. N. Karthikayan
(ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date _____

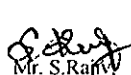
(b) Signature(s)

(c) Name(s) of the signatory


Dr. G. R. Kanagachidambaresan


Mr. S. Pradeep kumar,


Mrs. S. Selvakumari


Mr. S. Rajiv


Mr. R. Pushpakumar

(iii) Declaration by the applicant(s):

I/We, the applicant(s) hereby declare(s) that: -

- ☐ I am /We are in possession of the above-mentioned invention
- ☐ The provisional/complete specification relating to the invention is filed with this application.
- ☐ The invention as disclosed in the specification uses the biological material from India and the necessary permission from the competent authority shall be submitted by me/us before the grant of patent to me/us.
- ☐ There is no lawful ground of objection to the grant of the Patent to me/us.
- ☐ I am/ We are the assignee or legal representative of true & first inventors.
- ☐ The application or each of the applications, particulars of which are given in Para -5 was the first application in convention country/countries in respect of my/our invention.
- ☐ I/We claim the priority from the above mentioned application(s) filed in convention country/countries and state that no application for protection in respect of the invention had been made in a convention country before that date by me/us or by any person from which I/We derive the title.
- ☐ My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Para - 6.
- ☐ The application is divided out of my/our application particulars of which are given in Para - 7 and pray that this application may be treated as deemed to have been filed on _____ under sec.16 of the Act.
- ☐ The said invention is an improvement in or modification of the invention particulars of which are given in Para - 8.

10. Following are the attachments with the application:

- (a) Provisional specification/Complete specification
- (b) Complete specification (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies), No. of pages _____ No. of claims _____
- (c) Drawings (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies), No. of sheets _____
- (d) Priority documents
- (e) Translation of priority document/Specification/International Search Report
- (f) Statement and undertaking on Form 3
- (g) Power of Authority
- (h) Declaration of inventorship on Form 5
- (i) Sequence listing in electronic form
- (j) _____

Fee Rs. _____ in Cash./ Cheque / Bank Draft bearing no. _____

Date _____ on _____ Bank.

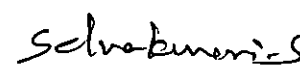
I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters stated herein are correct and I/We request that a patent may be granted to me/us for the said invention.

Dated this _____ day of _____ 20_____

Signature:-

Name: Dr. G. R. Kanagachidambaresan,


Mr. S. Pradeep Kumar,


Mrs. S. Selva Kumari


Mr. S. Rajiv


Mr. R. Pushpakumar.

Note: - *Repeat boxes in case of more than one entry.

*To be signed by the applicant(s) or by authorized registered patent agent otherwise where mentioned.

*Tick (✓)/cross (x) whichever is applicable/not applicable in declaration in para-9.

*Name of the inventor and applicant should be given in full, family name in the beginning.

*Complete address of the inventor and applicant should be given stating the postal index no./code, state and country. *Strike out the column which is/are not applicable * For fee: See First Schedule