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Department of Industrial Policy and Promotion
Ministry of Commerce and Industry

Application Details

APPLICATION NUMBER	202141003327
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	25/01/2021
APPLICANT NAME	1. Dr. A. RASMI 2. Dr. K. SRIPRASADH 3. MR. S. SANKARA NARAYANAN 4. Dr. K. P. SWARAJ 5. Dr. D. PRABAKAR 6. Dr. SATYA SAI SRIKANT 7. Dr. G. KIRUTHIGA
TITLE OF INVENTION	INTERNET OF THINGS BASED SPEED CONTROL MECHANISM ON MOVING VEHICLES IN SMART CITIES
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	iprassistance@yahoo.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	-
PUBLICATION DATE (U/S 11A)	05/02/2021

Application Status

APPLICATION STATUS	Awaiting Request for Examination
	View Documents

➡ Filed ➡ Published ➡ RQ Filed ➡ Under Examination ➡ Disposed

FORM 1
THE PATENTS ACT 1970
(39 of 1970)
&
The Patents Rules, 2003
APPLICATION FOR GRANT OF
PATENT

[See section 7, 54&135 and rule 20(1)]

(FOR OFFICE USE ONLY)

Application No: 202141003327

Filing Date: 25/01/2021

Amount of Fee Paid: 1750/-

CBR No: 2828

Signature: MSK
25.1.2021

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1. APPLICANT (S)

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PATENT OFFICE

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2. TYPE OF APPLICATION [Please tick (✓) at the appropriate category]

Ordinary (✓)		Convention ()		PCT-NP ()	
Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()

3A.INVENTOR (S)

Dr. A. RASMI	ASSOCIATE PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, ROYAL COLLEGE OF ENGINEERING AND TECHNOLOGY, P.O, CHIRAMANANGAD AKKIKAVU RD, KERALA- 680604, INDIA.	INDIAN
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3. TITLE OF THE INVENTION: "INTERNET OF THINGS BASED SPEED CONTROL MECHANISM ON MOVING VEHICLES IN SMART CITIES".

4. ADDRESS FOR CORRESPONDENCE OF APPLICANT	Dr. A. RASMI ASSOCIATE PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, ROYAL COLLEGE OF ENGINEERING AND TECHNOLOGY, P.O, CHIRAMANANGAD AKKIKAVU RD, KERALA- 680604, INDIA. E-mail: iprassistance@yahoo.com Mobile number: 9488572057
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5. PRIORITY PARTICULARS OF THE APPLICATION (S) FILED IN CONVENTION COUNTRY

PATENT OFFICE CHENNAI 28/01/2021 10:32

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 inventors ~~is/are~~ the true & first inventor(s) for this invention and declare that the applicants herein ~~is/are my/our~~ assignee or legal representative.

Signature: 

Name: Dr. A. RASMI

Signature: -----

Name: DR. K. SRIPRASADH

Signature: -----

Name: MR. S. SANKARA NARAYANAN

Signature: -----

Name: DR. K.P. SWARAJ

Signature: -----

Name: DR. D. PRABAKAR

Signature: -----

Name: Dr. SATYA SAI SRIKANT

Signature: -----

Name: DR.G. KIRUTHIGA

(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: _____

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(b) Signature(s)

(c) Name(s) of the signatory:

(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.

X 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 patent to me/us.

~~X I am~~/We are the assignee or legal representative of true & first inventors.

X The application or each of the application, particulars of which are given in Para 5 was the first application in convention country/countries in respect of my/our invention.

X 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.

X My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Para – 6

X 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.

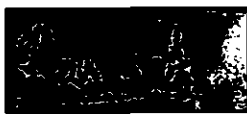
X The said invention is an improvement in or modification of the invention particulars of which are given in Para – 8.

10. Following are the attachments with the application:

- a) Complete specification in- Form 2 (9 pages, 9 claims, in duplicate)
- b) Statement and undertaking in Form 3 (2 pages, in duplicate)
- c) Declaration of Inventorship in Form 5 (4 pages, in duplicate)
- c) Abstract (1 page, in duplicate)
- d) Form 9 (1 page, in duplicate)
- e) Demand Draft for **RS.4500/-** (DD number: 069938; Bank: KVB; Date: Jan 21, 2021)

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 21st January 2021

Signature: 

Name: Dr. A. RASMI

To,
The Controller of Patent,
The Patent Office, at Chennai.