

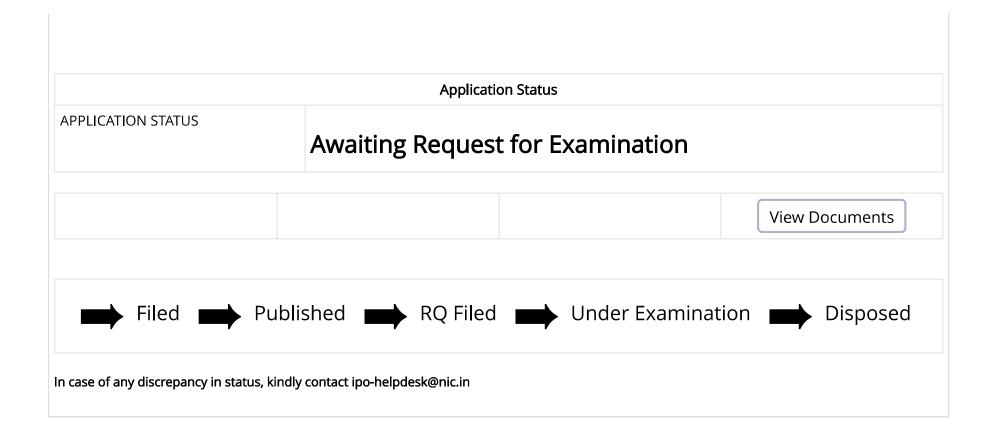
Office of the Controller General of Patents, Designs & Trade Marks Department for Promotion of Industry and Internal Trade Ministry of Commerce & Industry, Government of India

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



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Application Details			
APPLICATION NUMBER	202341036812		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	28/05/2023		
APPLICANT NAME	Guruprasad B		
TITLE OF INVENTION	Design and development of artificial intelligence assistant pocket device for fertiliser quality test based on IR spectroscopy method using GP-1992 microcontroller.		
FIELD OF INVENTION	PHYSICS		
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ADDITIONAL-EMAIL (As Per Record)	guruprasadb7999@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	01/09/2023		



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# FORM 1 THE PATENTS ACT, 1970 (39 of 1970)

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THE PATENTS RULES, 2003
APPLICATION FOR GRANT OF PATENT

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

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Application	No.:	•••••
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Filing Date: ......
Amount of Fee Paid: .....

CBR No.: .....

Signature: .....

# 1. APPLICANT(S):

Sr.1	No. Name	Nationality	Address	Country	State	Distict	City
1	Guruprasad B	India	Dept of ECE AIET, Mijar, Moodbidri	India	Karnataka	00	

# 2. INVENTOR(S):

Sr.No.	Name	Nationality	Address	Country	State	Distict	City
1	Guruprasad B	India	Dept of ECE AIET, Mijar, Moodbidri	India	Karnataka	00	
2	Dr. siddesh gundagatti karibasappa	India	Dept of ECE AIET, Moodbidri	India	Karnataka	Dakshina Kannada	Moodbidri
3	Dr. Dattathreya	India	Dept of ECE AIET, Moodbidri	India	Karnataka	Dakshina Kannada	Moodbidri
4	Dr. Roshan Shetty	India	Dept of ECE Moodbidri	India	Karnataka	Dakshina Kannada	Moodbidri
5	Dr. Doddaballapura Veerbadhraiah Manjunatha	India	Dept of ECE AIET Moodbidri	India	Karnataka	Dakshina Kannada	Moodbidri

3. TITLE OF THE INVENTION: Design and development of artificial intelligence assistant pocket device for fertiliser quality test based on IR spectroscopy method using GP-1992 microcontroller.

4. ADDRESS FOR CORRESPONDENCE OF APPLICANT / AUTHORISED PATENT AGENT IN INDIA:

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5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTIONS COLUMN Verified

Digitally Signed.
Name: Guruprasad B
Date: 28-May-2923 12:38:15
Reason: Patent Efiling 1/3
Location: DELHI

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Sr.No. Country	Application Number	Filing Date	Name of the Applicant	Tilte of the Invention
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# 6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION:

International Application Number	International Filing Date as Allotted by the Receiving Office	
PCT//		

#### 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	Date of Filing of Original (first) Application
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#### 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 ,Guruprasad B,Dr. siddesh gundagatti karibasappa,Dr. Dattathreya,Dr. Roshan Shetty,Dr. Doddaballapura Veerbadhraiah Manjunatha, 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) of the inventor(s): .....
- (c) Name(s): Guruprasad B,Dr. siddesh gundagatti karibasappa,Dr. Dattathreya,Dr. Roshan Shetty,Dr. Doddaballapura Veerbadhraiah Manjunatha

# (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 singnatory: Guruprasad B

# (iii) Declaration by the applicant(s)

- The Complete specification relationg to the invention is filed with this application.
- I am/We are, in the possession of the above mentioned invention.
- The invention as disclosed in the specification uses the biological material from India and the neccessary permission from the competent authority shall be submitted by me/us, before the grant of the 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 to true first inventors.

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• 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.

#### 10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

Sr.	<b>Document Description</b>	FileName
1	COMPLETE SPECIFICATION	complete specification_patent 1.pdf
2	DRAWINGS	Drawings related to invented device.pdf

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

Dated	l this	(Final	Payment	Date)	:
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Signature: .....

Name: Guruprasad B

To The Controller of Patents

The Patent office at CHENNAI

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