

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

&
THE PATENTS RULES, 2003
APPLICATION FOR GRANT OF PATENT
[See sections 7,54 & 135 and rule 20(1)]

(FOR OFFICE USE ONLY)

Application No.:
Filing Date:
Amount of Fee Paid:
CBR No.:
Signature:

1. APPLICANT(S):

Sr.No.	Name	Nationality	Address	Country	State	Distict	City
1	B Mohan Krishna	India	Assistant Professor G Pulla Reddy Engineering College (Autonomous), Affiliated to JNTU Anantapur, Kurnool , Andhra Pradesh, India	India	Andhra Pradesh	Kurnool	Kurnool
2	U Veeresh	India	Assistant Professor Department of CSE -AIML VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad, Telangana, India	India	Telangana	Hyderabad	Hyderabad
3	K Hema	India	Assistant Professor Department of Computer Science and Engineering , Koneru Lakshmaiah Education Foundation Bowrampet, Hyderabad-500043. Telangana, India	India	Telangana	Hyderabad	Hyderabad
4	Dr. Shashank Awasthi	India	Assistant Professor, Department of ECE, Alliance College of Engineering & Design (ACED),	India	Karnataka	Bangalore Urban	bangalore

			Alliance University, Bengaluru, Karnataka- 562106				
5	Dr. Amar Choudhary	India	Assistant Professor, Department of ECE, Alliance College of Engineering & Design (ACED), Alliance University, Bengaluru, Karnataka-562106	India	Karnataka	Bangalore Urban	Bangalore

2. INVENTOR(S):

Sr.No.	Name	Nationality	Address	Country	State	Distict	City
1	B Mohan Krishna	India	Assistant Professor G Pulla Reddy Engineering College (Autonomous), Affiliated to JNTU Anantapur, Kurnool , Andhra Pradesh, India	India	Andhra Pradesh	Kurnool	Kurnool
2	U Veeresh	India	Assistant Professor Department of CSE -AIML VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad, Telangana, India	India	Telangana	Hyderabad	Hyderabad
3	K Hema	India	Assistant Professor Department of Computer Science and Engineering , Koneru Lakshmaiah Education Foundation Bowrampet, Hyderabad-	India	Telangana	Hyderabad	Hyderabad

			500043. Telangana, India				
4	Dr. Shashank Awasthi	India	Assistant Professor, Department of ECE, Alliance College of Engineering & Design (ACED), Alliance University, Bengaluru, Karnataka- 562106	India	Karnataka	Bangalore Urban	bangalore
5	Dr. Amar Choudhary	India	Assistant Professor, Department of ECE, Alliance College of Engineering & Design (ACED), Alliance University, Bengaluru, Karnataka- 562106	India	Karnataka	Bangalore Urban	Bangalore

3. TITLE OF THE INVENTION: A Machine Learning Model for Real-Time Prediction of Patient Deterioration in ICUs

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

Assistant Professor G Pulla Reddy Engineering College
(Autonomous), Affiliated to JNTU Anantapur, Kurnool , Andhra
Pradesh, India

Telephone No.:

Fax No.:

Mobile No: 9963109940

E-mail: besthamk@gmail.com

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

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

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 ,B Mohan Krishna,U Veeresh,K Hema,Dr. Shashank Awasthi,Dr. Amar Choudhary, 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): B Mohan Krishna,U Veeresh,K Hema,Dr. Shashank Awasthi,Dr. Amar Choudhary

(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: B Mohan Krishna,U Veeresh,K Hema,Dr. Shashank Awasthi,Dr. Amar Choudhary,B Mohan Krishna,U Veeresh,K Hema,Dr. Shashank Awasthi,Dr. Amar Choudhary,B Mohan Krishna,U Veeresh,K Hema,Dr. Shashank Awasthi,Dr. Amar Choudhary

(iii) Declaration by the applicant(s)

- I am/We are, in the possession of the above mentioned invention.
- There is no lawful ground of objection to the grant of the Patent to me/us.

10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

Sr.	Document Description	FileName
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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 this(Final Payment Date): -----

Signature:

Name: Dr. P Cahndra Shaker Reddy

To The Controller of Patents

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