THE PATENTS ACT 1970 (39 of 1970)       Application No: Filing Date: Amount of Fee Paid: CBR No: Signature:         The Patents rules, 2003 APPLICATION FOR GRANT OF PATENT [See section 7, 54 & 135and rule 20 (1)]         I. APPLICATION FOR GRANT OF PATENT [See section 7, 54 & 135and rule 20 (1)]         I. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)         I. TYPE OF APPLICATION [Please tick ( \forall ) at the appropriate category]         Ordinary (\forall )       Convention ()       PCT-NP ()         Divisional ()       Patent of Addition ()       Divisional ()       Patent of Addition ()         Address         Name       Nationality       Country of Residence         Dheemanth Urs R       Indian       India         Indian       India       Professor, Department of Information Science and Engincering Dayananda Sagar College of Engincering Mamataka, India         Dr. Chethan H K       Professor, Department of Computer Science and Engincering Maharaja Institute of Technology Belawadi, Srirangapatan Taluq, Mysore 571438, Kamataka, India         K. Anirudh Bharadwaj       Department of Information Science and Engineering B M S College of Engineering B M S College of Eng		FORM 1				(FOR OFFICE USE ONLY)				
(39 of 1970)       Filing Date:         &       Amount of Fee Paid:         CBR No:       Signature:         Iscassion       Convention ()         Petron       Ordinary (A)         Ordinary (A)       Convention ()         Patent of       Divisional ()         Addition ()       Addition ()         Addition ()       Address         Residence       Residence         Dheemanth Urs R       Indian         Indian       India         India       India		THE PATENTS ACT 1970					Application No:			
&       Amount of Fee Paid: CBR No: Signature:         APPLICATION FOR GRANT OF PATENT [Sec section 7, 54 & 135and rule 20 (1)]       CBR No: Signature:         1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)       Signature:         2. TYPE OF APPLICATION [Please tick (√) at the appropriate category]       PCT-NP ()         Ordinary (v)       Convention ()       PCT-NP ()         Divisional ()       Patent of Addition ()       Addition ()         3. (3A) APPLICANT       Country ol Residence       Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Information Science and Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560078 Karmataka, India         Mc       Indian       Indian         Indian       India       Department of Information Science and Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 50078 Karmataka, India         Dr. Suma V       Indian       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 50078 Karmataka, India         3B. CATEGORY OF APPLICANT		· · · · · · · · · · · · · · · · · · ·					Filing Date:			
CBR No:         Signature:         Convention ()       PCT-NP ()         Divisional ()       Patent of       Divisional ()       Patent of         Addition ()       Convention ()       PCT-NP ()       Patent of         Divisional ()       Patent of       Divisional ()       Patent of         Addition ()       Addition ()       Address         Residence       Residence       Assistant Professor Department of         Dheemanth Urs R       Indian       India       India         Dr. Chethan H K       Indian       India       Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapata Taluq, Mysore 571438, Kamataka, India         Department of Information Science and Engineering BM S College of Engineering BM S College of Engineering BM S College of Engineering BU Temple Rd, Basavanagudi, Bengaluru-560019 Kamataka, India         Department of Information		· · · · · · · · · · · · · · · · · · ·						unt of Fee Paid	:	
APPLICATION FOR GRANT OF PATENT [See section 7, 54 & 135and rule 20 (1)]       Signature:         1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)       No. (AS ALLOTTED BY OFFICE)         2. TYPE OF APPLICATION [Please tick (√) at the appropriate category]       Ordinary (√)       Convention ()         Divisional ()       Patent of Addition ()       Divisional ()       Patent of Addition ()       Addition ()         3. (3A) APPLICANT       Name       Nationality       Country of Residence       Address         Dheemanth Urs R       Indian       Indian       Indian       Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Dayananda Sagar College of Engineering Dayananda Sagar College of Engineering Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatan Taluq, Mysore 571438, Kamataka, India         K. Anirudh Bharadwaj       Indian       Department of Information Science and Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019         Dr. Suma V       Indian       Professor Department of Information Science and Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019         Basc ATEGORY OF APPLICANT [Please tick (√) at the appropriate category]       Natural Person (√)					2003		CBR	No:		
Sec section 7, 54 & 135and rule 20 (1)]         1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)         2. TYPE OF APPLICATION [Please tick ( √ ) at the appropriate category]         Ordinary (√)       Convention ()       PCT-NP ()         Divisional ()       Patent of       Divisional ()       Patent of         Addition ()       Addition ()       PCT-NP ()         Divisional ()       Patent of       Divisional ()       Patent of         Addition ()       Addition ()       Addition ()       Addition ()         3. (3A) APPLICANT       Name       Nationality       Country of       Address         Name       Indian       India       Information Science and Engineering         Dhecmanth Urs R       Indian       India       Dayananda Sagar College of Engineering         Dr. Chethan H K       Indian       India       Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Karmataka, India         K. Anirudh Bharadwaj       Indian       India       Department of Information Science and Engineering B M S College of Engineering M S College of Engineering B M S College of Engineering B M S College of Engineering B M S College of Eng		A PPI ICA				FNT	Signature:			
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2. TYPE OF APPLICATION [Please tick ( √ ) at the appropriate category]         Ordinary (√)       Convention ()       PCT-NP ( )         Divisional ()       Patent of       Divisional ()       Patent of         Addition ()       Addition ()       Patent of       Divisional ()       Patent of         Addition ()       Addition ()       Addition ()       Addition ()       Addition ()         3. (3A) APPLICANT       Name       Nationality       Country of       Address         Name       Nationality       Country of       Address         Dheemanth Urs R       Indian       Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Kamataka, India         Dr. Chethan H K       Indian       Professor, Department of Computer Science and Engineering BMaraja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Karmataka, India         K. Anirudh Bharadwaj       Department of Information Science and Engineering B M S College of Engineering B M S College of Engineering Kumaraswamy Layout, Bengaluru- 560019 Karmataka, India         Dr. Suma V       Indian       India       Professor Department of Information Science and Engineering B						ATION				
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Divisional ()       Patent of Addition ()       Divisional ()       Patent of Addition ()       Divisional ()       Patent of Addition ()         3. (3A) APPLICANT       Name       Nationality       Country of Residence       Address         Dheemanth Urs R       Indian       Indian       Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Mumaraswamy Layout, Bengaluru- 560078 Karnataka, India         Dr. Chethan H K       Indian       Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatta Taluq, Mysore 571438, Karnataka, India         K. Anirudh Bharadwaj       Indian       Department of Information Science and Engineering B M S College of Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019         Dr. Suma V       Indian       Indian       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]       Other than Natural Person	[						proprie			1
Addition ()       Addition ()       Addition ()         3. (3A) APPLICANT         Name       Nationality       Country of Residence       Address         Dheemanth Urs R       Indian       India       Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         Dr. Chethan H K       Indian       Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Karnataka, India         K. Anirudh Bharadwaj       Indian       Department of Information Science and Engineering B M S College of Engineering B M S College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         Dr. Suma V       Indian       India         Indian       India       India         Indian       India       Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]       Other than Natural Person		• 、 /	Patent of						Patent of	
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Residence         Dheemanth Urs R       Indian       Indian       Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Kamataka, India         Dr. Chethan H K       Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Kamataka, India         K. Anirudh Bharadwaj       Indian       India         Indian       India       Department of Information Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Kamataka, India         K. Anirudh Bharadwaj       Department of Information Science and Engineering B M S College of Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Kamataka, India         Dr. Suma V       Indian       India         Indian       India       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Maharaja India         Bt. CATEGORY OF APPLICANT [Please tick (\sqrt{y}) at the appropriate category]       Natural Person (\sqrt{y})         Natural Person (\sqrt{y})       Other than Natural Person					Nationality	Country		Idress		
Dheemanth Urs R       Indian       India       Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-560078 Karnataka, India         Dr. Chethan H K       Indian       India       Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore - 571438, Karnataka, India         K. Anirudh Bharadwaj       Indian       India       Department of Information Science and Engineering B M S College of Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru-560019 Karnataka, India         Dr. Suma V       Indian       India       Professor Department of Information Science and Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru-560019 Karnataka, India         Br. Suma V       Indian       India       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Mull Temple Rd, Basavanagudi, Bengaluru-560019 Karnataka, India         Br. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]       Natural Person (√)         Natural Person (√)       Other than Natural Person		INdiffe			Ivationality					
Dheemanth Urs R       Indian       Indian       Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-560078 Karnataka, India         Dr. Chethan H K       Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Karnataka, India         K. Anirudh Bharadwaj       Indian       India         Indian       India       Department of Information Science and Engineering B M S College of Science and Engineering B M S College of Engineering Dayananda Sagar College of Engineering Dayananda Sagar College of Engineering Dayananda Sagar College of Engineering M S Science and Engineering Dayananda Sagar College of Engineering M S Science and Engineering Dayananda Sagar College of Engineering M S Science and Engineering M S Science and Engineering Dayananda Sagar College of Engineering M S Science and Engineering M S Science and Engineering M S Science and Engineering Dayananda Sagar College of Engineering M S Science and Engine						Kesiden		·		c
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Dr. Chethan H K       Indian       India       Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Karnataka, India         K. Anirudh Bharadwaj       Indian       India       Department of Information Science and Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Karnataka, India         Dr. Suma V       Indian       India       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (\forall ) at the appropriate category]					Indian	India	Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-			neering
Dr. Chethan H K       Indian       India       Professor, Department of Computer Science and Engineering Maharaja         Indian       India       India       Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Karnataka, India         K. Anirudh Bharadwaj       Indian       India       Department of Information Science and Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Karnataka, India         Dr. Suma V       Indian       India       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]       Other than Natural Person										1-
Indian       India       Institute of Technology Belawadi, Srirangapatna Taluq, Mysore 571438, Karnataka, India         K. Anirudh Bharadwaj       Department of Information Science and Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Karnataka, India         Dr. Suma V       Indian       India         Indian       India       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (\sqrt{)} at the appropriate category]         Natural Person (\sqrt{)}       Other than Natural Person		Dr. Cheth	nan H K				Pro	ofessor, Departm	ent of Comput	
K. Anirudh Bharadwaj       Indian       Indian       Department of Information Science and Engineering B M S College of Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Karnataka, India         Dr. Suma V       Indian       India       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Multiple Science and Engineering B M S College of Science and Engineering Dayananda         Br. Suma V       Indian       India       Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]       Other than Natural Person					Indian	India	Institute of Technology Belawadi,			
Karnataka, India       Karnataka, India         K. Anirudh Bharadwaj       Indian       Department of Information Science and Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019         Marataka, India       Indian       India         Dr. Suma V       Indian       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]         Natural Person (√)       Other than Natural Person					mulan	muia				
Indian       India       Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Karnataka, India         Dr. Suma V       Indian       India       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]         Natural Person (√)       Other than Natural Person							Ka	rnataka, India		
Indian       India       Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Karnataka, India         Dr. Suma V       Professor Department of Information Science and Engineering Dayananda         Indian       India         Indian       India         Sagar College of Engineering Kumaraswamy Layout, Bengaluru- 560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]         Natural Person (√)       Other than Natural Person		K. Aniru	dh Bharadwaj				-			e and
Dr. Suma V       Indian       Indian       Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]         Natural Person (√)       Other than Natural Person					Indian	India				
Dr. Suma V       Professor Department of Information         Indian       India       Professor Department of Information         Science and Engineering Dayananda       Sagar College of Engineering         Kumaraswamy Layout, Bengaluru-       560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]         Natural Person (√)       Other than Natural Person									galuru- 560019	)
Indian       India       Science and Engineering Dayananda         Sagar College of Engineering       Kumaraswamy Layout, Bengaluru-         State       560078 Karnataka, India         3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]         Natural Person (√)       Other than Natural Person		Dr Suma	V						ent of Informat	ion
B. CATEGORY OF APPLICANT [Please tick ( $$ ) at the appropriate category]         Natural Person ( $$ )    Other than Natural Person						1				
<b>3B.</b> CATEGORY OF APPLICANT [Please tick ( $$ ) at the appropriate category]         Natural Person ( $$ )    Other than Natural Person				Indian	India	Sagar College of Engineering				
<b>3B.</b> CATEGORY OF APPLICANT [Please tick ( $$ ) at the appropriate category]Natural Person ( $$ )Other than Natural Person										1-
Small Entity ()     Start up ()     Others ()		Natural Person	n (√ )	Othe	r than Natura	l Person				
				Smal	ll Entity ()	Start up (	)	Others	()	

<b>4.</b> I	4. INVENTOR (S) [Please tick ( $$ ) at the appropriate category]						
Are all the inventor(s) same as $Yes(\sqrt{)}$				NO ()			
the applicant(s) named above?							
If "No",	furnish the details of	the inver	ntor(s)				
Name	Name Nationality Country of				Addr	ess	
		·	Residence				
5. T	ITLE OF THE IN	VENTI	ON				
5. 1	-			MEDI	CAL EMEDOEN		VOTEM
	A KEAL IIMI	SOFI	WAKE FUF	( MEDI	CAL EMERGEN	NCY 5	YSIEN
6. A	UTHORISED REG	ISTERF	D PATENT		IN/PA No.		
	GENT(S)						
	02111(2)				Name		
					Mobile No.		
7. A	DDRESS FOR SE	RVICE	OF APPLI	CANT	Telephone No.	NA	
П	N INDIA				Mobile No. 789	23250	36
Dheemar					E-mail: dheem		@gmail.com
	Professor Departmeering Dayananda			cience	Additional E-m	nail:	
	ing Kumaraswamy			560078	senanipindia@gm	nail.cor	<u>n</u>
Karnatak	· · · · · · · · · · · · · · · · · · ·					-	
							ATION FILED IN
C	ONVENTION CO	UNTR	Y, PARTIC	ULARS	OF CONVENTI	ION A	PPLICATION
Country	Application Number	Filing	Name of the	f	Title of the inventio	n	IPC (as classified in the convention
	Number	date	applican	t			country)
-NA-				-NA-		-NA-	
9. IN CAS					ULARS OF INTERNA	TIONA	L APPLICATION FILED
UNDER PATENT CO-OPERATION TREATY (PCT)							
	International application number				International filing date		
	-NA-				-NA-		
10. IN C/	10. IN CASE OF DIVISIONAL APPLICATION FILED UNDER SECTION 16, PARTICULARS OF ORIGINAL (FIRST) APPLICATION						
Original (first) application No					Date of filing o	f origin	al (first) application

-NA-		-NA-				
11. IN CASE OF PATENT	OF ADDITION FILED UNDER	SECTION 54, PARTICULARS OF N	IAIN APPLICATION OR			
PATENT						
Main applica	tion/patent No.	Date of filing of ma	in application			
-NA-		-NA-				
12. DECLARA	TIONS:	1				
(i) Declaration	n by inventor (s)					
the assignment or e post/electronic tran I/We, the above-named	enclose the assignment wit smission duly authenticated	or(s) may sign herein below or th th this application for patent or s d within the prescribed period). & first inventor(s) for this Inventi gal representative.	end the assignment by			
(a) Date: 1/12/2020	)					
(b) Signature:						
(c) Name:						
Harmonto rate	西	Hinrich	Juna.0			
Dheemanth Urs	R Dr. Chethan H K	K. Anirudh Bharadwaj	Dr. Suma V			
(In case the applicant applicant in the c assignment from this application fo	onvention country may sigr the applicant in the conven	tion country he applicant in the convention co herein below or applicant in Indi ition country or enclose the said a ment by post/electronic transmis	a may upload the ssignment with			
I/We, the applicant(s	s) in the convention country	v declare that the applicant(s) her	ein is/are			
my/our assignee	or legal representative.					
(a) Date						
(b) Signature(s) (c) Name(s) of the sig						
(ii) Declaration	by the applicant:					
	pplicant hereby declare	s that:-				
	□ I am /we are in prosession of the above-mentioned invention					
□ The <del>provision</del>	al/complete specification	relating to the invention is file	d with this application			

Item	Detail	Fee	Remark			
(u) 1						
(a) I	Form 2					
(d) l	Following are the attachm	ents with the app	olication:			
	<del>given in Paragraph-11.</del>					
	The said invention is an imp	rovement in or mod	dification of the invention particulars of which are			
	section 16 of the Act.					
	and pray that this applicatio	n may be treated as	s deemed to have been filed on DD/MM/YYYY under			
₽-	-The application is divided ou	<del>it of my /our applica</del>	ation particulars of which is given in Paragraph-10			
	(PCT) as mentioned in Parag	<del>raph-9.</del>				
8-		is based on internati	tional application under Patent Cooperation Treaty			
	the title.					
	made in a convention count	ry before that date l	by me/us or by any person from which I/We derive			
	country/countries and state	that no application	for protection in respect of the invention had been			
₽-		the above mention	ned application(s) filed in convention			
	first application in convention	on country/countries	es in respect of my/our invention(s).			
8-	-The application or each of the section of the sect	ne applications, part	ticulars of which are given in Paragraph-8, was the			
	I am/we are the assignee or	legal representative	e of true & first inventor(s).			
	I am/we are the true & first inventor(s).					
	There is no lawful ground	of objection to the	e grant of the patent to me/us.			
	of patent to me/us.					
	necessary permission from t	he competent autho	ority shall be submitted by me/us before the grant			

Item	Detail	Fee	Remark
Complete specification	No. of pages: 0	1,600	
No. of Claim(s)	No. of claims: 0 No. of pages: 0		
Abstract	No. of pages: 0		
Drawings	No. of drawings: 0 No. of Pages: 0		
Priority	No. of Priorities:		

# In case of a complete specification, if the applicant desires to adopt the drawings filed with his provisional specification as the drawings or part of the drawings for the complete specification under rule 13(4), the number of such pages filed with the provisional specification are required to be mentioned here.

(a) Provisioanl specification (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).

(b) Sequence listing in electronic form

(c) Drawings (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).

(d) Priority document(s) or a request to retrieve the priority document(s) from DAS (Digital Access Service) if the applicant had already requested the office of first filing to make the priority document(s) available to DAS.

(e) Translation of priority document/Specification/International Search Report/International Preliminary Report on Patentability.

(f) Statement and Undertaking on Form 3

(g) Declaration of Inventorship on Form 5

Total fee Rs. in Cash/ Banker's Cheque /Bank Draft bearing No...... date.....on Bank

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

Dated this 1st day of December, 2020

Paurabi

Signature of the Agent Saurabh Kumar Jain, (IN/PA-3637)

To,

The Controller of Patents

The Patent Office, At Delhi/Mumbai/Chennai/Kolkata, India.

#### FORM 2

#### THE PATENTS ACT 1970

# 39 of 1970

&

THE PATENT RULES 2003

#### **COMPLETE SPECIFICATION**

(SEE SECTIONS 10 & RULE 13)

# 1. TITLE OF THE INVENTION

#### A REAL TIME SOFTWARE FOR MEDICAL EMERGENCY SYSTEM

	2. APPLICA	ANTS (S)		
NAME	NATIONALITY	ADDRESS		
		Assistant Professor Department of		
Dheemanth Urs R	Indian	Information Science and Engineerin		
		Dayananda Sagar College of		
		Engineering Kumaraswamy Layout,		
		Bengaluru-560078 Karnataka, India		
Dr. Chethan H K	Indian	Professor, Department of Computer		
		Science and Engineering Maharaja		
		Institute of Technology Belawadi,		
		Srirangapatna Taluq, Mysore - –		
		571438, Karnataka, India		
K. Anirudh Bharadwaj	Indian	Department of Information Science		
		and Engineering B M S College of		
		Engineering Bull Temple Rd,		
		Basavanagudi, Bengaluru- 560019		
		Karnataka, India		
Dr. Suma V	Indian	Professor Department of Information		
		Science and Engineering Dayananda		
		Sagar College of Engineering		
		Kumaraswamy Layout, Bengaluru-		
		560078 Karnataka, India		
2. PREAMBLE TO THE DESCRIPTION				

# **COMPLETE SPECIFICATION**

The following specification particularly describes the invention and the manner in which it is to be performed

## FORM 3

### **THE PATENTS ACT 1970**

# (39 of 1970)

#### &

# The Patents rules, 2003 STATEMENT AND UNDERTAKING UNDER SECTION 8 (See section 8, Rule 12)

Name of Applicant: 1. Dheemanth Urs R

#### 2. Dr. Chethan H K

3. K. Anirudh Bharadwaj

4. Dr. Suma V

hereby declare:

 (i) That we, who have made this application No. 202041052300, Dated 1/12/2020, have not made any application for the same/substantially the same invention outside the India.

Name of the country	Date of application	Application No.	Status of the application	Date of publication	Date of grant
NA	NA	NA	NA	NA	NA

(ii) That we undertake that upto the date of grant of the patent, by the controller, we would keep him informed in writing the details regarding corresponding applications for patents filed outside India within three months from the date of filing of such application.

Date: 31/05/2022

Paurabl

Saurabh Kumar Jain (IN/PA-3637) Agent for Applicant

To,

The Controller of Patents, The Patent Office, At Chennai/Delhi/Kolkata/Mumbai, India.

EODM 19	(FOR OFFICE USE ONLY)				
FORM 18 THE PATENTS ACT 1970					
(39 of 1970)	RQ No:				
&	Filing Date: Amount of Fee Paid:				
The Patents rules, 2003	CBR No:				
REQUEST/EXPRESS REQUEST FOR EXAMINATION OF APPLICATION FOR	Signature:				
PATENT	Signiture				
[See section 11B and rule 20 (4)(ii), 24B(1)(i)] 1. APPLICANT(S):					
(a) Name: 1. Dheemanth Urs R					
2. Dr. Chethan H K					
3. K. Anirudh Bharadwaj					
4. Dr. Suma V					
(b) Nationality: 1. Indian					
2. Indian					
3. Indian					
4. Indian					
(c) Address: 1 . Assistant Professor Department	of Information Science and Engineering				
Dayananda Sagar College of Engineering Kumara	aswamy Layout, Bengaluru-560078				
Karnataka, India					
2 . Professor, Department of Computer Science an	nd Engineering Maharaja Institute of				
Technology Belawadi, Srirangapatna Taluq, Myso	ore - – 571438, Karnataka, India				
3. Department of Information Science and Engine	ering B M S College of Engineering Bull				
Temple Rd, Basavanagudi, Bengaluru- 560019 Ka	arnataka, India				
4. Professor Department of Information Science a	nd Engineering Dayananda Sagar College				
of Engineering Kumaraswamy Layout, Bengaluru	-560078 Karnataka, India				
(d) Date Of Publication Under Section 11A:	11/12/2020 00:00:00				
2. STATEMENT IN CASE OF REQUEST	FOR EXAMINATION MADE BY				
THE APPLICANT(S) We Dheemanth Urs R,Dr. Chethan H K,K. An	-				
request that our application for patent invention n	umber 202041052300 filed on 1 December				
2020 for the titled A REAL TIME SOFTW	ARE FOR MEDICAL EMERGENCY				
SYSTEM shall be examined under section 12 and	1 13 of the Act.				
<b>4. ADDRESS FOR SERVICE</b> Dheemanth Urs R, Assistant Professor Departmer Dayananda Sagar College of Engineering Kumara Karnataka, India					

Date 1/12/2021.

Signature:-Name:

Saurabh Kumar Jain

Paurabl

(IN/PA-3637) Agent for Applicant

To,

The controller of patent

The patent office, At Delhi/Mumbai/Chennai/Kolkata, India.

### FORM-26 PATENT ACT, 1970 (39 of 1970) FORM OF AUTHORISATION OF PATENT AGENT IN A MATTER OR PROCEEDING UNDER THE ACT (See Sections 127 and 132; Rule 135)

We,					
APPLICANTS (S)					
NAME	NATIONALITY	ADDRESS			
Dheemanth Urs R	Indian	Assistant Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-560078 Karnataka, India			
Dr. Chethan H K	Indian	Professor, Department of Computer Science and Engineering Maharaja Institute of Technology Belawadi, Srirangapatna Taluq, Mysore - – 571438, Karnataka, India			
K. Anirudh Bharadwaj	Indian	Department of Information Science and Engineering B M S College of Engineering Bull Temple Rd, Basavanagudi, Bengaluru- 560019 Karnataka, India			
Dr. Suma V	Indian	Professor Department of Information Science and Engineering Dayananda Sagar College of Engineering Kumaraswamy Layout, Bengaluru-560078 Karnataka, India			

hereby authorize SAURABH KUMAR JAIN, Registered Patent Agents (INPA-3637) of Senan IP | Patent and trademark Services, F-440, delta-1, Greater Noida, U.P., India, PIN-201310, to act on our behalf in connection with filing of patent application, and filing patent applications for other inventions from time to time, to represent us and sign all forms and documents on our behalf and to do all acts to be performed by an agent under the provisions of the Indian Patents Act, 1970 and also to appoint substitute(s) as may be necessary or expedient, and request that all notices, requisitions and communications relating thereto may be sent to such person at the above address unless otherwise specified.

We, hereby revoke all previous authorizations, if any, in respect of same matter or proceeding.

We, hereby assent to the action already taken by the said person in the above matter.

Name: Saurabh Kumar Jain Address: Senan IP | Patent and trademark Services, F-440, Delta-1, Greater Noida, U.P., 201310 India Email: <u>Saurabh@senanip.com</u> Ph Number: +91-7303346331

**Date:** 31/05/2022

Manatarak

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<sup>ی</sup> میں ک Dr. Suma V

Dheemanth Urs R

Dr. Chethan H K

K. Anirudh Bharadwaj

То

The Controller of Patents, The Patent Office at DELHI / MUMBAI / CHENNAI / KOLKATA