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Application Details

APPLICATION NUMBER	202341042525
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	26/06/2023
APPLICANT NAME	1 . V.Revathi 2 . Dr Hardik Mahashankerbhai Pandya 3 . Dr. Imran Ali 4 . Gyan Ganga Institute 5 . Dr Madhulika Shukla 6 . Mrs.Kousalya S 7 . Dr. Capt. K. Sujatha 8 . Naveen L 9 . Dr. Sultanuddin SJ 10 . Dr. A. K. Shrivasatv 11 . Dr. Animesh Kumar Sharma 12 . Dr D.R Prince Williams
TITLE OF INVENTION	ANALYSIS OF MACHINE LEARNING BASED SPECTRAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	vaagaiip@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	18/08/2023

<table>
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THE PATENTS ACT 1970 (39 of 1970) and THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT
(See section 7, 54 and 135 and sub-rule (1) of rule 20)</td><td colspan="2">(FOR OFFICE USE ONLY)</td></tr>
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<tr><td colspan="2"></td><td>Signature:</td><td></td></tr>
<tr><td colspan="2">1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)</td><td colspan="2"></td></tr>
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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. APPLICANT(S)

Name in Full	Nationality	Country of Residence	Address of the Applicant
1. V.Revathi	Indian	India	Assistant Professor/Mathematics, Jaishriram Engineering College, Tiruppur, 638660, Tamilnadu, India
2. Dr Hardik Mahashankerbhai Pandya	Indian	India	Assistant Professor, Department of Mathematics, Ganpat University - Mehsana Urben institute of Science, Mehsana - Gozaria Highway, PO - 384 012 | North Gujarat | India
3. Dr. Imran Ali	Indian	India	Department of Engineering Mathematics, College of Engineering, Koneru Lakshmaiah Education Foundation, Vaddeswaram-522302, Guntur, Andhra Pradesh, India.
4. Gyan Ganga Institute	Indian	India	GGITS, Near IT Park, Jabalpur, Madhya Pradesh, India.
5. Dr Madhulika Shukla	Indian	India	Professor, Mathematics Department, GGITS, Jabalpur 482003, Madhya Pradesh, India.

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6. Mrs.Kousalya S	Indian	India	Department of Science and Humanities (Mathematics), Jai Shriram Engineering College, Avinashipalayam, Tiruppur, Tamilnadu, India.
7. Dr. Capt. K. Sujatha	Indian	India	Professor & Head, Department of Mathematics, St. Joseph's College for Women (A), Visakhapatnam, Andhra Pradesh, India.
8. Naveen L	Indian	India	Assistant Professor, Department of Mathematics, Dr SNS Rajalakshmi College of Arts and Science, Coimbatore, Tamilnadu, India.
9. Dr. Sultanuddin SJ	Indian	India	Associate Professor cum HOD / Cyber security/ Dhanalakshmi college of engineering, Chennai, Tiruvallur, Tamilnadu, India.
10. Dr. A. K. Shrivasatv	Indian	India	Department of Mathematics & Humanities, MMEC, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, Haryana, India-133207
11. Dr. Animesh Kumar Sharma	Indian	India	Assistant Professor, Department of Mathematics, The ICFAI University, Raipur ,492001, Chattisgarh, India.
12. Dr D.R Prince Williams	Indian	Sultanate of Oman	Assistant Professor, Department of Information Technology, University of Technology and Applied Sciences-Sohar Branch, Sohar, Sultanate of Oman

3B. CATEGORY OF APPLICANT [Please tick (✓) at the appropriate category]

Natural Person (✓)	Other than Natural Person		
	Small Entity ()	Startup ()	Others ()

4. INVENTOR(S) [Please tick (✓) at the appropriate category]

Are all the inventor(s) same as the applicant(s) named above?	Yes (✓)	No ()

If "No", furnish the details of the inventor(s)

Name in Full	Nationality	Country of Residence	Address of the Inventor
Same as Applicant			

5. TITLE OF THE INVENTION