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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021105549

The Commissioner of Patents has granted the above patent on 17 November 2021, and certifies that the below particulars have been registered in the Register of Patents.

**Name and address of patentee(s):**

Manish Pal of NIT Agartala Jirania Tripura (W) 799046 India

Joyanta Pal of NIT Agartala Jirania Tripura (W) 799046 India

Kaberi Majumdar of Tripura Institute of Technology Narsingarh Tripura 799015 India

Dipankar Sarkar of NIT Agartala Jirania Tripura (W) 799046 India

Akriti Guleria of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

Ravinder Kumar of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

Ritika of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

**Title of invention:**

Use of Vertical Water Treatment Plant in cities to cope up with land shortage problem.

**Name of inventor(s):**

Pal, Manish; Pal, Joyanta; Majumdar, Kaberi; Sarkar, Dipankar; Guleria, Akriti; Kumar, Ravinder and Ritika

**Term of Patent:**

Eight years from 15 August 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 17<sup>th</sup> day of November 2021

Commissioner of Patents

**PATENTS ACT 1990**

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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021106803

The Commissioner of Patents has granted the above patent on 15 December 2021, and certifies that the below particulars have been registered in the Register of Patents.

**Name and address of patentee(s):**

Rohit Kumar of Madan Mohan Malaviya University of Technology Gorakhpur Uttar Pradesh 273010 India

C. Venkata Siva Rama Prasad of Vignana Bharathi Institute of Technology Hyderabad Telangana 501301 India

Arun Dhawale of Sai Garden Flat No 203, Shiva Palace Society 1, Bakori Road, Wagholi Pune Maharashtra 41220 India

Dinesh S. Aswar of A-302 Daffodil Avenue, Behind Maratha Mandir, Bavdhan Pune Maharashtra 411021 India

Rayees Afzal Mir of Glocal University. Mirzapur Pole Saharanpur UP 247121 India

. Ritika of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

. Aishwarya of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

Akriti Guleria of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

Kapil Kapoor of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

Pankaj Verma of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India

**Title of invention:**

EF- Brick -Roof Tiles: Making Method and Process Environment-Friendly Brick and Roof Tiles.

**Name of inventor(s):**

Kumar, Rohit; Rama Prasad, C. Venkata Siva; Dhawale, Arun; Aswar, Dinesh S.; Mir, Rayees Afzal; Ritika; Aishwarya; Guleria, Akriti; Kapoor, Kapil and Verma, Pankaj

**Term of Patent:**

Eight years from 24 August 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 15<sup>th</sup> day of December 2021

Commissioner of Patents

**PATENTS ACT 1990**

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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021106807

The Commissioner of Patents has granted the above patent on 24 November 2021, and certifies that the below particulars have been registered in the Register of Patents.

**Name and address of patentee(s):**

Varanasi Bala of Radha Beach Residency, R.K. Beach Road, Maharanieta Visakhapatnam AP 530002 India  
M. Churchill Dass Prince of 11/6, 1st floor, 4th Street, Rangarajapuram, Saidapet Chennai Tamil. Nadu 600015 India  
Smita Chaudhari of Dr. D.Y. Patil Institute of Technology, Sant Tukaram Nagar, Pimpri Pune MH 411018 India  
Pradnya Kad-Tapkir of Dr. D.Y. Patil Institute of Technology, Sant Tukaram Nagar, Pimpri Pune MH 411018 India  
P. V. Lakshmi of GITAM University, Gandhi Nagar, Rushikonda Visakhapatnam Andhra Pradesh 530045 India  
Jami Suman of GMR Institute of Technology, GMR Nagar, Rajam Srikakulam Andhra Pradesh 532127 India  
Kapil Kapoor of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India  
Priyanka Priyanka of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India  
Sachin Raghav of Abhilashi University, Chail Chowk Mandi Himachal Pradesh 175045 India  
Rayees Afzal Mir of Glocal university, Mirzapur pole Saharanpur UP 247121 India

**Title of invention:**

Transaction Authorization based on user location Verification.

**Name of inventor(s):**

Bala, Varanasi; Prince, M. Churchill Dass; Chaudhari, Smita; Kad-Tapkir, Pradnya; Lakshmi, P. V.; Suman, Jami; Kapoor, Kapil; Priyanka, Priyanka; Raghav, Sachin and Mir, Rayees Afzal

**Term of Patent:**

Eight years from 24 August 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 24<sup>th</sup> day of November 2021

Commissioner of Patents

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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021107081

The Commissioner of Patents has granted the above patent on 15 December 2021, and certifies that the below particulars have been registered in the Register of Patents.

**Name and address of patentee(s):**

Mohit . of IIMT College of Medical Sciences, IIMT University, 'O' Pocket, Ganga Nagar, Mawana Road Meerut Uttar Pradesh 250001 India

Ganesh N. Sharma of School of Pharmaceutical Sciences, Jaipur National University Jaipur Rajasthan 302017 India

Seema Mahor of Vishveshwarya Group of Institutions, 20 Kms. from Ghaziabad on Ghaziabad-Bulandshahr G.T. Road, Gautam Buddha Nagar Greater Noida Phase-II Uttar Pradesh 203207 India

Amit Chaudhary of Faculty of Pharmacy, Abhilashi University, Chailchowk Mandi Himachal Pradesh 175045 India

Birendra Shrivastava of School of Pharmaceutical Sciences, Jaipur National University Jaipur Rajasthan 302017 India

Manoj Kumar Mishra of Shambhunath Institute of Pharmacy Prayagraj Uttar Pradesh 211015 India

Piush Sharma of Maharishi Arvind College of Pharmacy, Ambabari Jaipur Rajasthan 302039 India

Manish Kumar Gupta of School of Pharmaceutical Sciences, Jaipur National University, Jagatpura Jaipur Rajasthan 302017 India

Ganesh Prasad Patel of Sagar Institute of Pharmacy and Technology (SIPTec), Opposite International Airport, Gandhi Nagar Bhopal Madhya Pradesh 462036 India

Manish Kumar Mishra of GRD (PG) Institute of Management and Technology, 214, Rajpur Road Dehradun Uttarakhand 248009 India

Sanchita Mandal of St. Wilfred's Institute of Pharmacy, Panvel Navi Mumbai Maharashtra 410206 India

Deenanath Jhade of St. Wilfred's Institute of Pharmacy Panvel, Raigad Maharashtra 410206 India

Vipin Kumar of Department of Pharmaceutical Sciences, Gurukul Kangri (Deemed to be University) Haridwar Uttarakhand 249404 India

Sandeep Kumar of Department of Botany and Microbiology, Gurukul Kangri (Deemed to be University) Haridwar Uttarakhand 249404 India

**Title of invention:**

7- HYDROXY-4 METHYL COUMARIN ANALOGS BUILT INTO TRANSDERMAL FORMULATION FOR ANTI-INFLAMMATORY ACTIVITY

**Name of inventor(s):**



Dated this 15<sup>th</sup> day of December 2021

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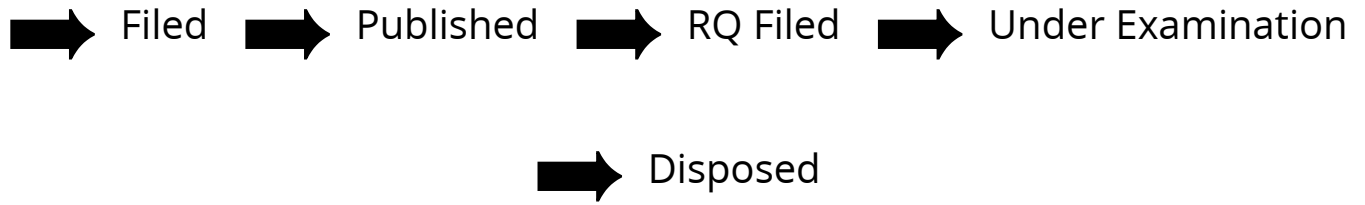
### Application Details

|                                   |  |
|-----------------------------------|--|
| APPLICATION NUMBER                | 201721017052   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 16/05/2017   |
| APPLICANT NAME                    | 1 . DR.BIPLAB KUMAR SARKAR<br>2 . DR. ARTI MEHUL DIXIT<br>3 . PRERNA PRAKASH LAHANE<br>4 . DR. BEGRAJ SINGH<br>5 . KAPIL KAPOOR<br>6 . MS. VINA M LOMTE<br>7 . PAWAN KUMAR SINGH<br>8 . PARINIDHI SINGH<br>9 . YOGESH G. TORVI<br>10 . PARTH SAGAR<br>11 . PRIYANKA MANOJ TAMBAT<br>12 . DR. SHAILENDRA MISHRA |
| TITLE OF INVENTION                | DPS -PRINTER: DUEL PRINTER SYSTEM TO REUSE WASTE PAPER AND PRINTED TEXT INK.   |
| FIELD OF INVENTION                | TEXTILE  |
| E-MAIL (As Per Record)            |  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>05/01/2018</b>  |



### Application Status

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### Application Details

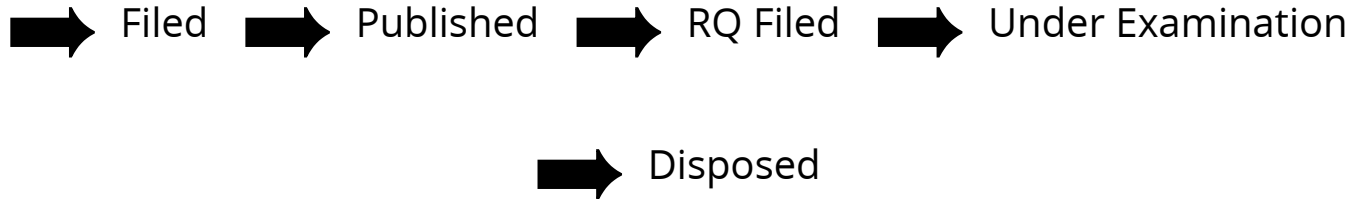
|                                   |   |
|-----------------------------------|---|
| APPLICATION NUMBER                | 201821008727  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 09/03/2018  |
| APPLICANT NAME                    | 1 . PROF. (DR) REENA SINGH<br>2 . PROF. RUCHIKA RAI<br>3 . PROF. SHAILENDRA KHOJARE<br>4 . PROF. VIJAY KUMAR SAINI<br>5 . PROF. HARISH PATIL<br>6 . PROF. ANUPAMA SAINI<br>7 . PROF. SHRIKANT AVINASH SHINDE<br>8 . PROF. DR. BIPLAB KUMAR SARKAR |
| TITLE OF INVENTION                | BIOMETRIC I-CARD: FINGERPRINT BASED I-CARD.   |
| FIELD OF INVENTION                | ELECTRONICS   |
| E-MAIL (As Per Record)            |   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>13/09/2019</b>   |

### Application Status

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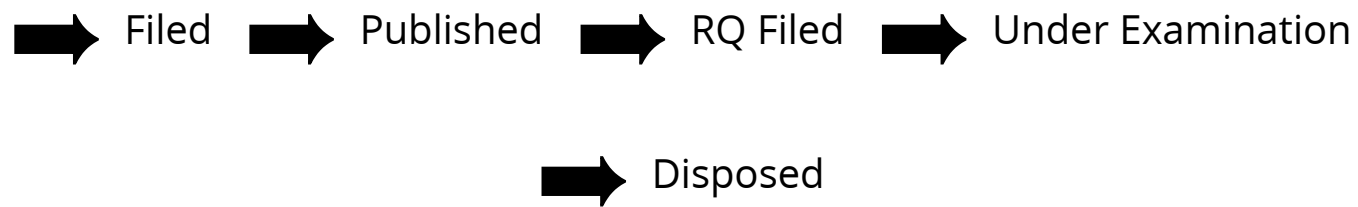
#### Application Details

|                                   |  |
|-----------------------------------|--|
| APPLICATION NUMBER                | 202111034279   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 30/07/2021   |
| APPLICANT NAME                    | <b>Abhilashi University</b>  |
| TITLE OF INVENTION                | AUTOMATIC STOCK MARKET AND TRADING ALGORITHMIC IMPROVE USING MACHINE LEARNING AND DEEP LEARNING PROGRAMMING. |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | abhilashigroup@gmail.com   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | 26/09/2021   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>27/08/2021</b>  |

#### Application Status

|                    |                                    |
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| APPLICATION STATUS | <b>FER Issued, Reply not Filed</b> |
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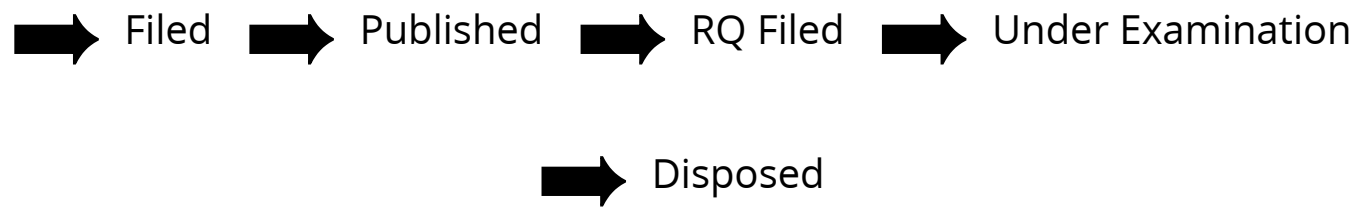
#### Application Details

|                                   |   |
|-----------------------------------|---|
| APPLICATION NUMBER                | 202111034280  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 30/07/2021  |
| APPLICANT NAME                    | <b>Abhilashi University</b>   |
| TITLE OF INVENTION                | FM TRANSMISSION: HOME-BASED AUTOMATIC FM TRANSMISSION USING IOT-BASED SYSTEM. |
| FIELD OF INVENTION                | COMMUNICATION   |
| E-MAIL (As Per Record)            | abhilashigroup@gmail.com  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>27/08/2021</b>   |

#### Application Status

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|--------------------|---|
| APPLICATION STATUS | <b>Awaiting Request for Examination</b> |
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### Application Details

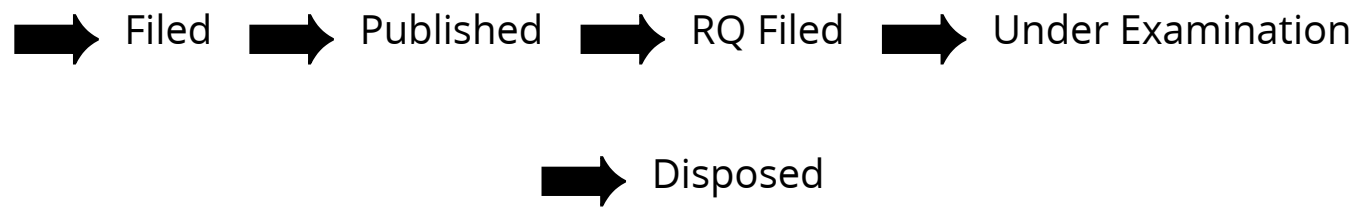
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| APPLICATION NUMBER                | 202111034281   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 30/07/2021   |
| APPLICANT NAME                    | <b>Abhilashi University</b>  |
| TITLE OF INVENTION                | INTELLIGENT SOLAR WATER HEATER: CONSTRUCTION AND PERFORMANCE EVALUATION OF A PASSIVE INTELLIGENT SOLAR WATER HEATER. |
| FIELD OF INVENTION                | MECHANICAL ENGINEERING   |
| E-MAIL (As Per Record)            | abhilashigroup@gmail.com   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>27/08/2021</b>  |

### Application Status

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| APPLICATION STATUS | <b>Awaiting Request for Examination</b> |
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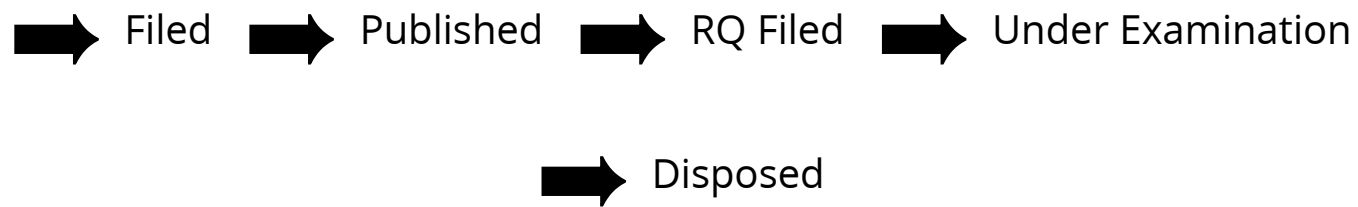
#### Application Details

|                                   |   |
|-----------------------------------|---|
| APPLICATION NUMBER                | 202111034286  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 30/07/2021  |
| APPLICANT NAME                    | <b>Abhilashi University</b>   |
| TITLE OF INVENTION                | ISOLATION AND CHARACTERIZATION OF BIOACTIVE COMPOUNDS FROM STEMBARK EXTRACT OF UAPACA PILOSA HUTCH. |
| FIELD OF INVENTION                | BIOTECHNOLOGY   |
| E-MAIL (As Per Record)            | abhilashigroup@gmail.com  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>27/08/2021</b>   |

#### Application Status

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| APPLICATION STATUS | <b>Awaiting Request for Examination</b> |
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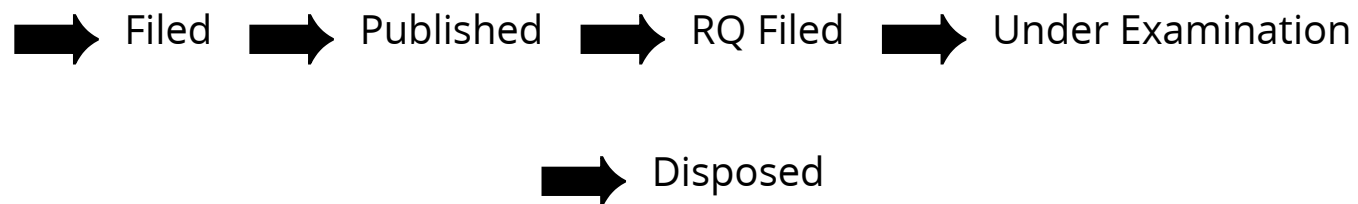
#### Application Details

|                                   |                                  |
|-----------------------------------|----------------------------------|
| APPLICATION NUMBER                | 202111034287                     |
| APPLICATION TYPE                  | ORDINARY APPLICATION             |
| DATE OF FILING                    | 30/07/2021                       |
| APPLICANT NAME                    | <b>Abhilashi University</b>      |
| TITLE OF INVENTION                | AUTOMATIC AGRICULTURAL SKILLING. |
| FIELD OF INVENTION                | MECHANICAL ENGINEERING           |
| E-MAIL (As Per Record)            | abhilashigroup@gmail.com         |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in         |
| E-MAIL (UPDATED Online)           |                                  |
| PRIORITY DATE                     |                                  |
| REQUEST FOR EXAMINATION DATE      | --                               |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>27/08/2021</b>                |

#### Application Status

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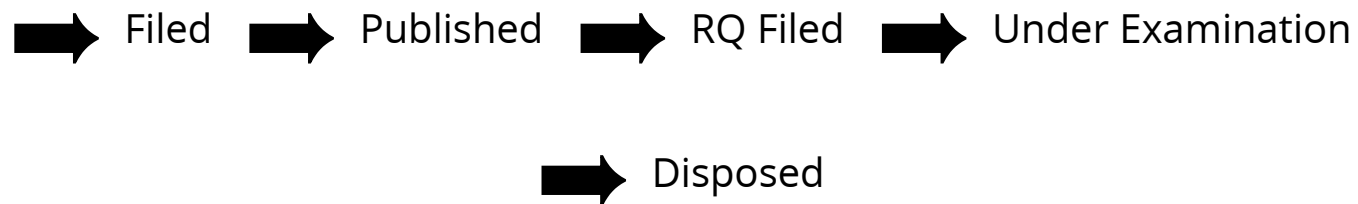
#### Application Details

|                                   |  |
|-----------------------------------|--|
| APPLICATION NUMBER                | 202111036719   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 13/08/2021   |
| APPLICANT NAME                    | 1 . Dr. Sandeep Phogat (Assistant Professor)<br>2 . Dr. S V S Ramakrishnam Raju (Professor)<br>3 . Dr. Pankaj Saklani<br>4 . Dr. Vinod Katoch<br>5 . Priyanka<br>6 . Sachin Raghav |
| TITLE OF INVENTION                | VIRTUAL DOCTOR ROBOT: IOT- BASED VIRTUAL DOCTOR ROBOT TO GUIDE THE MEDICAL PROCESS.  |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>10/09/2021</b>  |

#### Application Status

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| APPLICATION STATUS | <b>Awaiting Request for Examination</b> |
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### Application Details

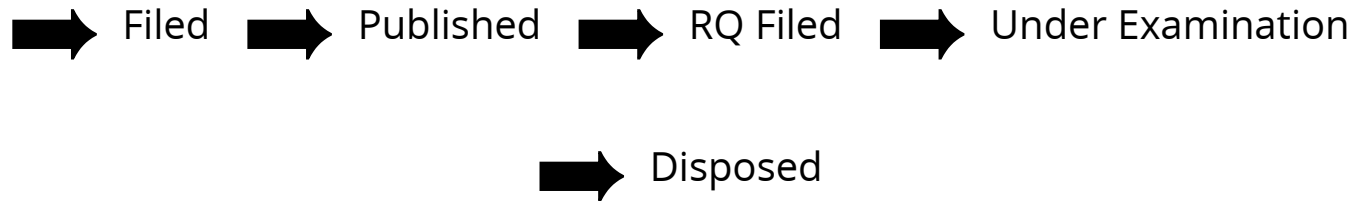
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|-----------------------------------|--|
| APPLICATION NUMBER                | 202111038364   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 24/08/2021   |
| APPLICANT NAME                    | 1 . Rohit Kumar<br>2 . Dr. Yusuf Ale Salam (Associate Professor)<br>3 . Dr. C. Venkata Siva Rama Prasad (Associate Professor)<br>4 . Mr. Chiranjeevi Rahul Rollakanti (Senior Lecturer)<br>5 . Apoorav Bisht<br>6 . Dr. Ravinder Kumar |
| TITLE OF INVENTION                | DIGITAL EVALUATION CONCRETE BUILDING: DIGITAL NUMERICAL EVALUATION OF THE BEHAVIOR OF A REINFORCED CONCRETE BUILDING.  |
| FIELD OF INVENTION                | PHYSICS  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@gmail.com  |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>10/09/2021</b>  |

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### Application Details

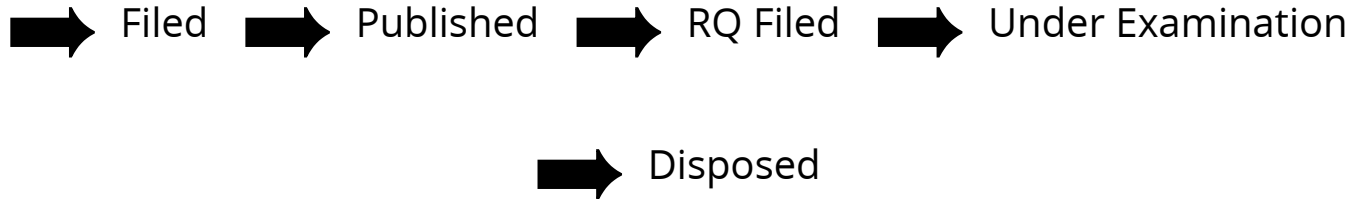
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| APPLICATION NUMBER                | 202111039465  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 31/08/2021  |
| APPLICANT NAME                    | 1 . Dr. Rashi Agarwal<br>2 . Dr. Rayees Afzal Mir (Associate Professor)<br>3 . Er. Chaman Lal<br>4 . Ms. Priyanka Rana<br>5 . Mrs. Ankita Chaudhary<br>6 . Dr. Jami Venkata Suman (Assistant Professor) |
| TITLE OF INVENTION                | RATING PREDICTION FOR AMAZON: AMAZON OFFERS PRODUCT RECOMMENDATIONS BASED ON CUSTOMER ACTIVITY USING DEEP AND MACHINE LEARNING PROGRAMMING.   |
| FIELD OF INVENTION                | COMPUTER SCIENCE  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  |   |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>10/09/2021</b>   |

### Application Status

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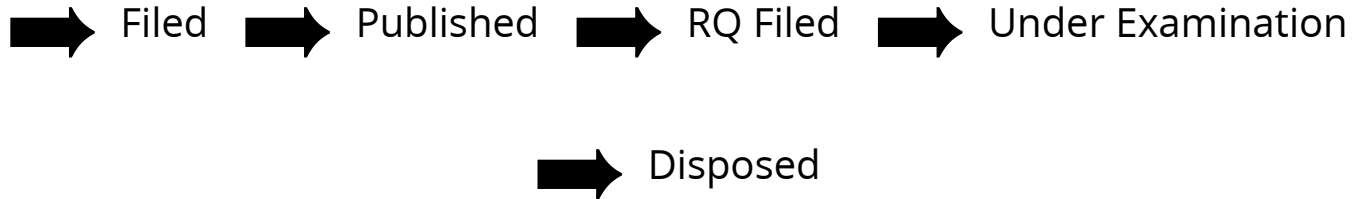
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| APPLICATION NUMBER                | 202111040501  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 07/09/2021  |
| APPLICANT NAME                    | 1 . Dr. Manish Raj (Assistant Professor)<br>2 . M. Charles Sahayaraj<br>3 . Dr. Punit Goel (Associate Professor)<br>4 . Dr. Reena Singh Sarkar<br>5 . Dr. Amit Chaudhary<br>6 . Dr. Pankaj Saklani<br>7 . Dr. Divya Deepak Sharma<br>8 . Dr. Vinod Katoch |
| TITLE OF INVENTION                | VIRTUAL DOCTOR ROBOT: IOT- BASED VIRTUAL DOCTOR ROBOT TO GUIDE THE MEDICAL PROCESS.   |
| FIELD OF INVENTION                | ELECTRONICS   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  | chalee04@gmail.com  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>24/09/2021</b>   |

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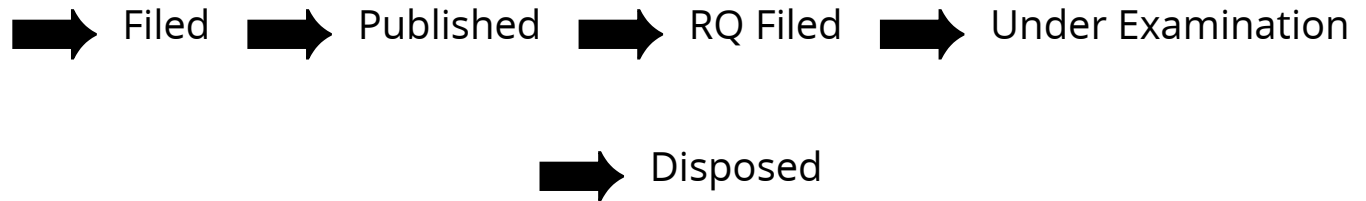
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|-----------------------------------|--|
| APPLICATION NUMBER                | 202111041050   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 10/09/2021   |
| APPLICANT NAME                    | 1 . Vikas Sheoran (Assistant Professor)<br>2 . Pothula Jagadeesh (Assistant Professor)<br>3 . Dr. Davender Doda<br>4 . Dr. Himansu Mohan Padhy (Principal)<br>5 . Er. Chaman Sharma<br>6 . Dr. Aakriti Guleria<br>7 . Dr. Pankaj Saklani<br>8 . Ms. Chinu Kumari |
| TITLE OF INVENTION                | ECO-FRIENDLY SMART CONNECTED VEHICLE SYSTEM DRIVEN BY HYBRID RENEWABLE ENERGY AND IOT FOR NH5 ONLY.  |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@gmail.com  |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>01/10/2021</b>  |

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|-----------------------------------|--|
| APPLICATION NUMBER                | 202111043017   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 22/09/2021   |
| APPLICANT NAME                    | 1 . Dr. Suhail Javed Quraishi (Associate Professor)<br>2 . Mrs. Ambika G. N<br>3 . Mr. Rajesh N. V<br>4 . Dr. Yousef Alsahafi<br>5 . Priyanka<br>6 . Sachine Raghav<br>7 . Monika Sharma |
| TITLE OF INVENTION                | AMAZON'S PRODUCT RECOMMENDATIONS ON MARKET REQUIREMENTS ACTIVITY USING MACHINE/ DEEP LEARNING  |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>15/10/2021</b>  |

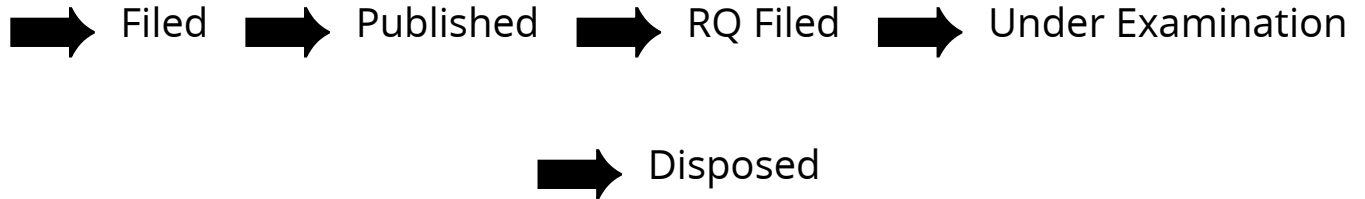
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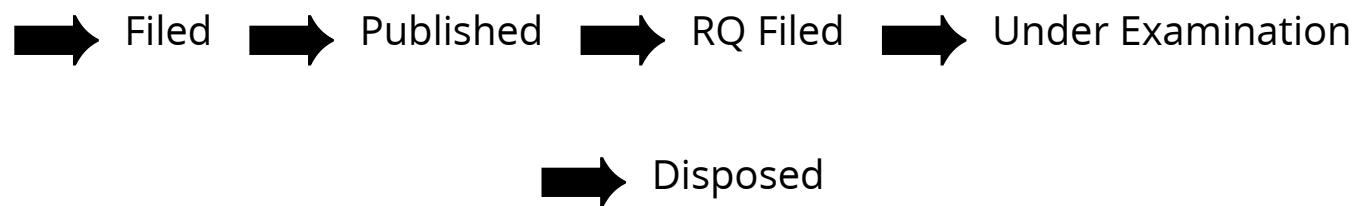
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| APPLICATION NUMBER                | 202111043794   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 27/09/2021   |
| APPLICANT NAME                    | 1 . Vibhash Yadav (Associate Professor)<br>2 . Ritu R. Dorlikar (Assistant Professor)<br>3 . Priyanka<br>4 . Sachin Raghav<br>5 . Shivani Kaundal<br>6 . Dr. Reena Singh |
| TITLE OF INVENTION                | ADVANCED QUANTUM COMPUTING DEEP/MACHINE LEARNING MODULE AND SYSTEM.  |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@gmail.com  |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
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| <b>PUBLICATION DATE (U/S 11A)</b> | <b>15/10/2021</b>  |

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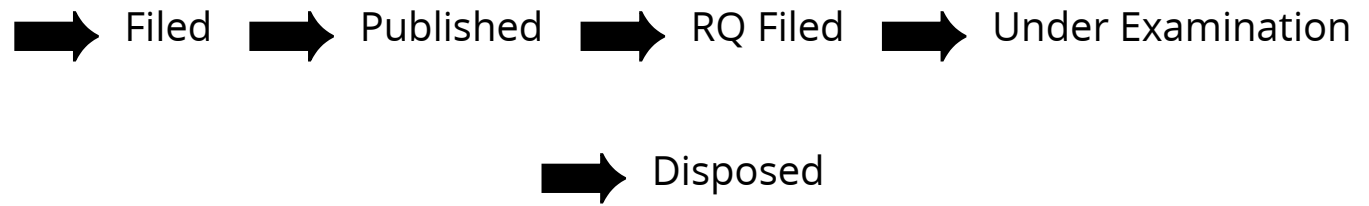
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| APPLICATION NUMBER                | 202111047458  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 19/10/2021  |
| APPLICANT NAME                    | 1 . Sambit Satpathy (Assistant Professor)<br>2 . Mr. Rajendra Bhimraj Madake (Assistant Professor)<br>3 . C. S. J. M. University<br>4 . Dr. Versha Prasad (Assistant Professor)<br>5 . Abhilashi University<br>6 . Dr. H.S Banyal |
| TITLE OF INVENTION                | DESIGN A WEARABLE SENSORS TO PROVIDE HEALTHCARE NOTIFICATION USING ML AND IOT BASED TECHNOLOGY.   |
| FIELD OF INVENTION                | COMPUTER SCIENCE  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@gmail.com   |
| E-MAIL (UPDATED Online)           |   |
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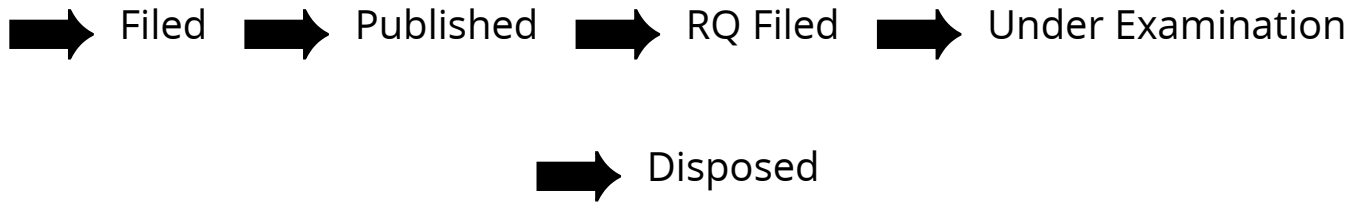


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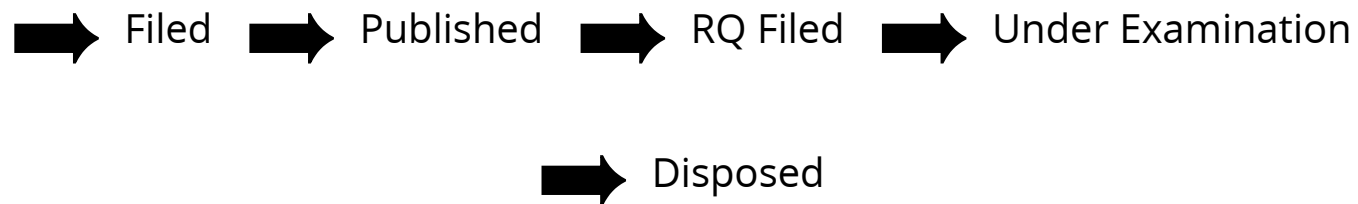
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| APPLICATION NUMBER                | 202121036722   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 13/08/2021   |
| APPLICANT NAME                    | 1 . Dr. Jambi Ratna Raja Kumar (Associate Professor)<br>2 . Dr. Gesu Thakur (Associate Professor)<br>3 . Dr. Vikrant Verma<br>4 . Dr. Abhishek Soni<br>5 . Ms. Chinu Kumari<br>6 . Dr. Sunita Kumari |
| TITLE OF INVENTION                | DEEP LEARNING MODEL FOR PREDICTING SEVERITY PROGNOSIS IN PATIENTS INFECTED WITH COVID-19   |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>31/12/2021</b>  |

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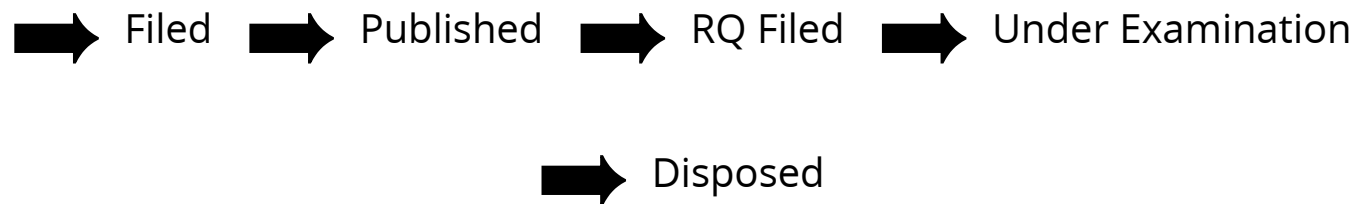
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| APPLICATION NUMBER                | 202121038359  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 24/08/2021  |
| APPLICANT NAME                    | 1 . Dr. Ishan Y Pandya<br>2 . Dr. Rayees Afzal Mir (Associate Professor)<br>3 . Dr. D.K Mishra<br>4 . Mr. Vijay<br>5 . Dr. Ravinder Kumar<br>6 . Dr. Ritika |
| TITLE OF INVENTION                | DETERMINATION OF ANTIOXIDANT AND PHENOLIC CONTENT USED OF LANTANA CAMARA.   |
| FIELD OF INVENTION                | BIOTECHNOLOGY   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@gmail.com   |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>21/01/2022</b>   |

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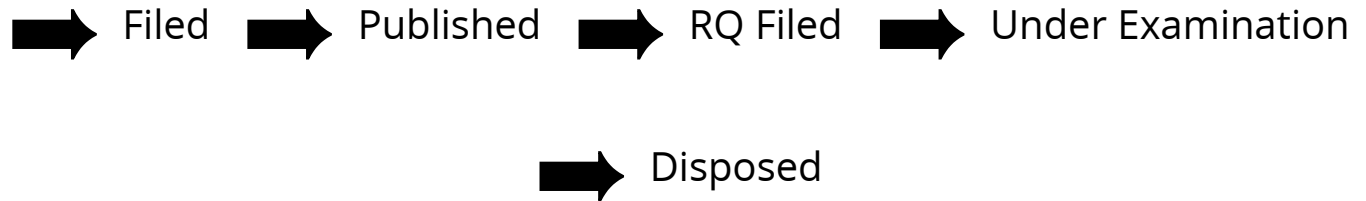
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| APPLICATION NUMBER                | 202121041051  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 10/09/2021  |
| APPLICANT NAME                    | 1 . Prof.(Dr.) Kirti Mahajan (Professor & Director, International Affairs)<br>2 . Dr. Sreenivasa Chakravarthi Sangapu (Associate Professor)<br>3 . Dr. Punit Goel (Associate Professor)<br>4 . Mrs. C Esther Varma (Associate Professor)<br>5 . Dr. Parikshit Sharma<br>6 . Dr. Ankriti Guleria<br>7 . Ms. Ankita Chaudhury<br>8 . Dr. Pankaj Saklani |
| TITLE OF INVENTION                | CYBER THREAT IDENTIFICATION USING DEEP LEARNING.  |
| FIELD OF INVENTION                | COMMUNICATION   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  | sschakravarthi@ieee.org   |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>29/10/2021</b>   |

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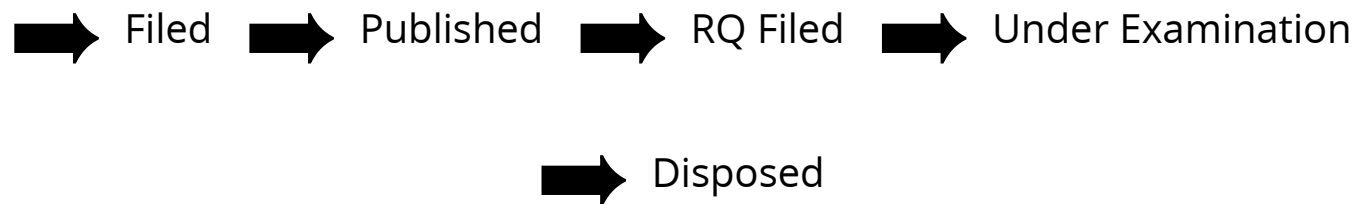
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| APPLICATION NUMBER                | 202121047523  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 20/10/2021  |
| APPLICANT NAME                    | 1 . Dr. Amit Kumar (Asst. Professor)<br>2 . Dr. H.S Banyal<br>3 . Priyanka<br>4 . Sachin Raghav<br>5 . Mrs. Chinu Kumari<br>6 . Mr. Abhishek Soni |
| TITLE OF INVENTION                | INTELLIGENT SEAWATER SEPARATION (SALT AND FRESH WATER) PROCESS AND PROCEDURE.   |
| FIELD OF INVENTION                | CHEMICAL  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>05/11/2021</b>   |

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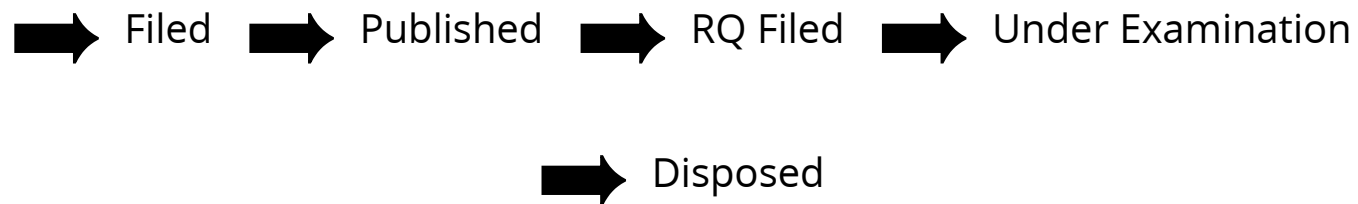
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| APPLICATION NUMBER                | 202131037452   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 18/08/2021   |
| APPLICANT NAME                    | 1 . Dr. Himansu Mohan Padhy (Principal)<br>2 . Dr. Madhura Shukla Pimplapure (Associate Professor)<br>3 . Sachin Raghav<br>4 . Dr. Rayees Afzal Mir (Associate Professor)<br>5 . Apoorav Bisht<br>6 . Priyanka |
| TITLE OF INVENTION                | OPERATIONALISING BRAND ADVANCED MARKETING MANAGEMENT AND CULTURAL HERITAGE   |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>03/09/2021</b>  |

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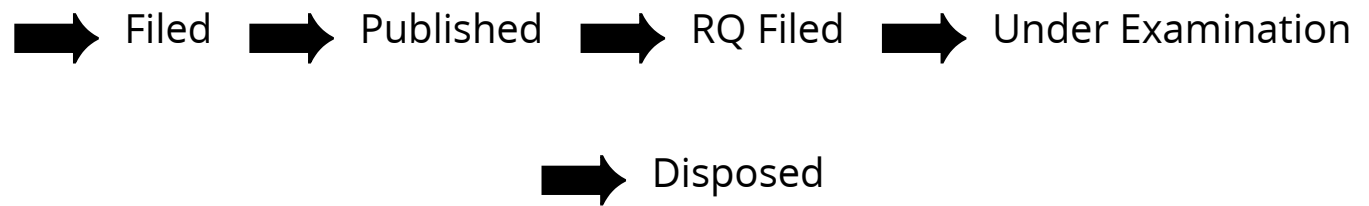
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| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 18/08/2021  |
| APPLICANT NAME                    | 1 . Dr. Himansu Mohan Padhy (Principal)<br>2 . Syed Aasif Hussain Andrabi (Assistant Professor)<br>3 . Dr. Ajay Kumar Gautam<br>4 . Mr. Vijay<br>5 . Dr. Ritika<br>6 . Dr. Ravinder Kumar |
| TITLE OF INVENTION                | INTELLIGENT METHOD FOR AGGREGATING AND CONVERTING SENSOR DATA STREAMS.  |
| FIELD OF INVENTION                | COMPUTER SCIENCE  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  | hmp.sophi@gmail.com   |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>03/09/2021</b>   |

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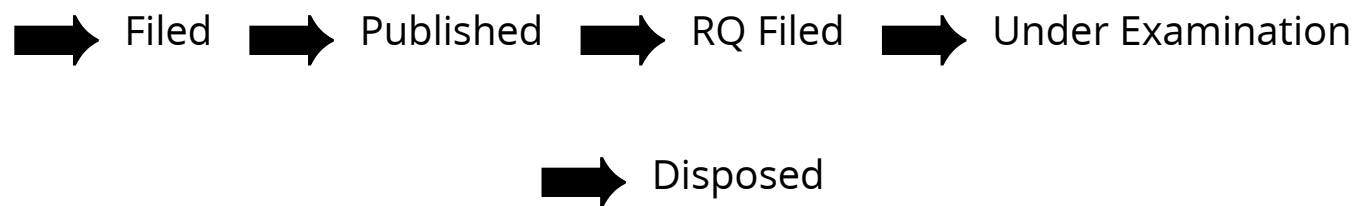
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### Application Details

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|-----------------------------------|--|
| APPLICATION NUMBER                | 202131040003   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 03/09/2021   |
| APPLICANT NAME                    | 1 . Debabrata Bej<br>2 . Dr. Manish Raj (Assistant Professor)<br>3 . Abhishek Singh<br>4 . Dr. Avinash B.Pawar (Associate Professor)<br>5 . Mr. Aditya Thakur<br>6 . Mr. Inder Kumar |
| TITLE OF INVENTION                | AUTOMATED SMOKING ZONE MONITORING & DIRECT VOICE ALERTING TO USER.   |
| FIELD OF INVENTION                | ELECTRONICS  |
| E-MAIL (As Per Record)            | debabrata.bej@gmail.com  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
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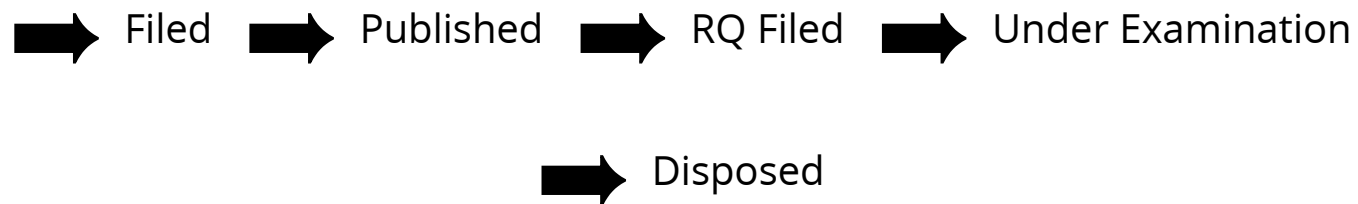
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| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 15/09/2021  |
| APPLICANT NAME                    | 1 . Debabrata Bej<br>2 . Ms. Priyanka<br>3 . Dr. Kailash Sati<br>4 . Dr. Parikshit Sharma<br>5 . Dr. Reena<br>6 . Mrs. Bandana Kapoor |
| TITLE OF INVENTION                | RAIN SENSING DEVICE (VOICE ALERT TO THE HOUSE WIFE)   |
| FIELD OF INVENTION                | ELECTRONICS   |
| E-MAIL (As Per Record)            | debabrata.bej@gmail.com   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>22/10/2021</b>   |

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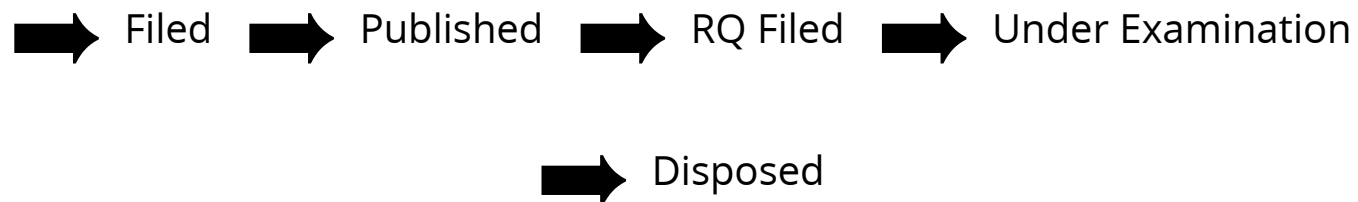
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| APPLICATION NUMBER                | 202131043795   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 27/09/2021   |
| APPLICANT NAME                    | 1 . Prof. Nalin Behari Dev Choudhury (Professor)<br>2 . Dr. Shashi Kant Dargar (Associate Professor)<br>3 . Mr. Abhya Dhiman<br>4 . Lalit Kumar<br>5 . Parikshit Sharma<br>6 . Abhishek Soni |
| TITLE OF INVENTION                | INTELLIGENT AND AUTOMATIC PLUG-IN HYBRID ELECTRIC VEHICLES   |
| FIELD OF INVENTION                | MECHANICAL ENGINEERING   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>12/11/2021</b>  |

### Application Status

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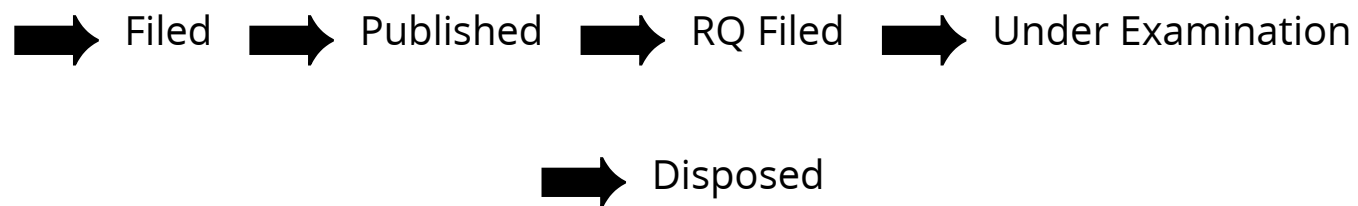
### Application Details

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|-----------------------------------|---|
| APPLICATION NUMBER                | 202131047261  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 18/10/2021  |
| APPLICANT NAME                    | 1 . Debabrata Bej<br>2 . Dr. Amit Chandak (Assistant Professor)<br>3 . Dr. Sumit Chandak (Assistant Professor)<br>4 . Dr. Anil Kumar Bisht (Assistant Professor)<br>5 . Er. Shatruhan Jaswal<br>6 . Dr. Aakriti Guleria |
| TITLE OF INVENTION                | LGP GAS LEAKAGE DETECTION DEVICE (VOICE ALERT TO THE HOUSE WIFE)  |
| FIELD OF INVENTION                | COMPUTER SCIENCE  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>12/11/2021</b>   |

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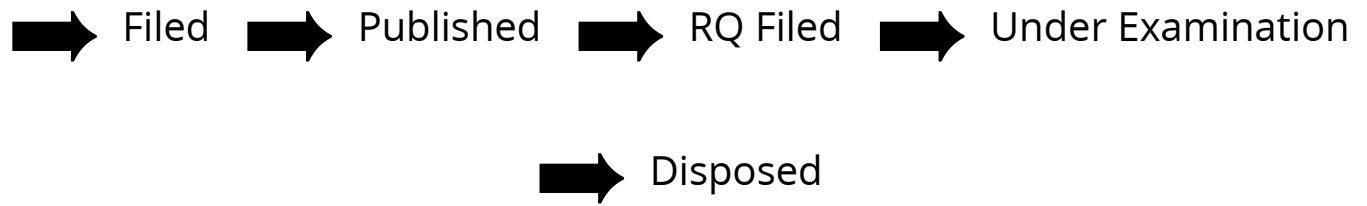
#### Application Details

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|-----------------------------------|--|
| APPLICATION NUMBER                | 202131047456   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 19/10/2021   |
| APPLICANT NAME                    | 1 . Durjyodhan Sethi<br>2 . Priyanka<br>3 . Er. Shatruhan Jaswal<br>4 . Dr. Aakriti Guleria<br>5 . Dr. Lalit Kumar<br>6 . Er. Abhay Dhiman |
| TITLE OF INVENTION                | AGRICULTURE WATER LEVEL CONTROLLING AND MONITORING USING IOT-BASED TECHNOLOGY  |
| FIELD OF INVENTION                | ELECTRONICS  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | durjyodhan84@gmail.com   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>12/11/2021</b>  |

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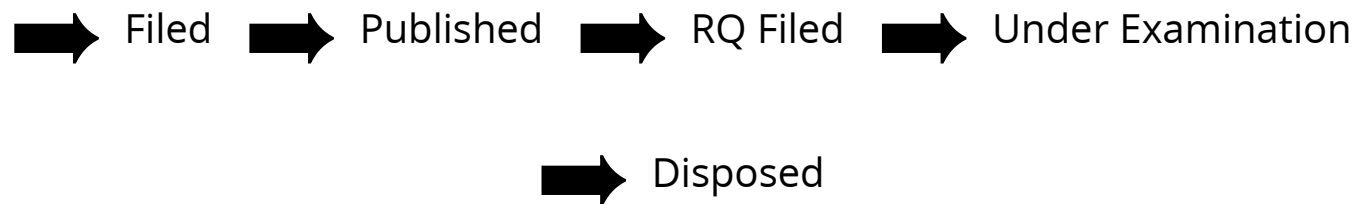
### Application Details

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|-----------------------------------|---|
| APPLICATION NUMBER                | 202141035709  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 07/08/2021  |
| APPLICANT NAME                    | 1 . Dr. GVT Gopala Krishna (Professor and Head)<br>2 . Dr. M. Senthil Kumar (Assistant Professor)<br>3 . Dr. Yusuf Ale Salam (Associate Professor)<br>4 . Prof. (Dr.) Biplab Sarkar<br>5 . Kapil Kapoor<br>6 . Priyanka |
| TITLE OF INVENTION                | WC-MACHINE: METHOD AND MACHINE KITCHEN WASTE CONVERT INTO A COMPOST.  |
| FIELD OF INVENTION                | CHEMICAL  |
| E-MAIL (As Per Record)            | gvtgkrishna@gmail.com   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>20/08/2021</b>   |

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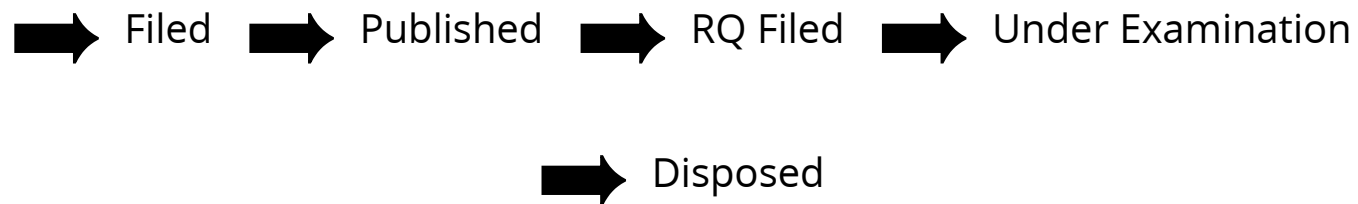
#### Application Details

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| APPLICATION NUMBER                | 202141036720   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 13/08/2021   |
| APPLICANT NAME                    | 1 . Dr. Halavath Balaji<br>2 . Dr. Saket Narendra Bansod (Assistant Professor)<br>3 . Dr. Neha Singh (Assistant Professor)<br>4 . Er. Shefali Jamwal<br>5 . Er. Pankaj Verma<br>6 . Ms. Kalpana Thakur |
| TITLE OF INVENTION                | B-ATM Transaction: Biometric Transaction Authorization based on user location Verification.  |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  |  |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>20/08/2021</b>  |

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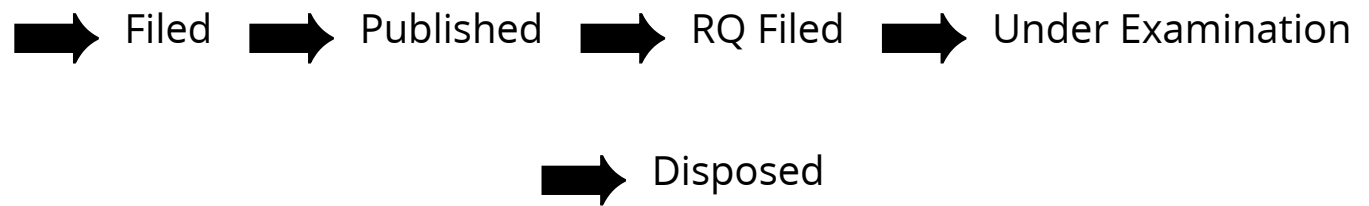
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| APPLICATION NUMBER                | 202141038366  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 24/08/2021  |
| APPLICANT NAME                    | 1 . Dr. K. Srinivasan (Associate Professor)<br>2 . Dr. M. C. Sashikkumar (Assistant Professor and Head)<br>3 . Dr. R. Ramesh Pandian (Assistant Professor)<br>4 . Mr. S. Raja kumar (Assistant Professor)<br>5 . Er. Shefali Jamwal<br>6 . Er. Kapil Kapoor |
| TITLE OF INVENTION                | Passive Energy Dissipation Structure Design.  |
| FIELD OF INVENTION                | CIVIL   |
| E-MAIL (As Per Record)            | ckpcimas@gmail.com  |
| ADDITIONAL-EMAIL (As Per Record)  | mcsashikkumaruce@gmail.com  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>03/09/2021</b>   |

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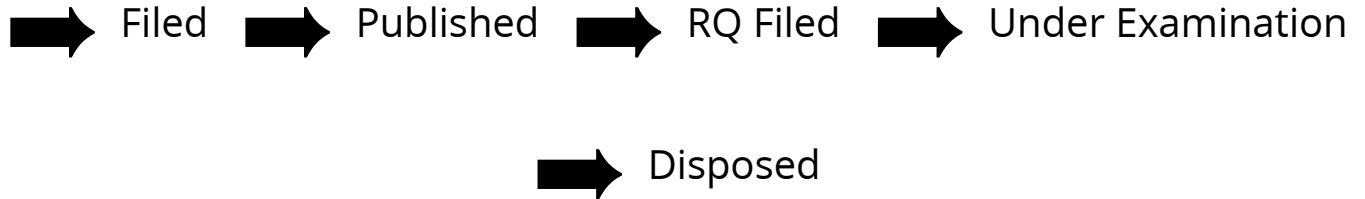
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| APPLICATION NUMBER                | 202141040844   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 09/09/2021   |
| APPLICANT NAME                    | 1 . Dr. Muddamalla Naresh (Assistant Professor)<br>2 . Mr. A. Abhishek Reddy (Assistant Professor)<br>3 . Dr. P K Dash (Professor and HOD)<br>4 . Dr. Punit Goel (Associate Professor)<br>5 . Mr. Sachin Raghav<br>6 . Dr. Parikshit Sharma<br>7 . Dr. Reena Singh |
| TITLE OF INVENTION                | Intelligent Plug and Play Point to Multipoint Internet of Things (IoT) Platform and Method of Managing the Same.   |
| FIELD OF INVENTION                | COMMUNICATION  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | nareshmuddamalla@matrusri.edu.in   |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>24/09/2021</b>  |

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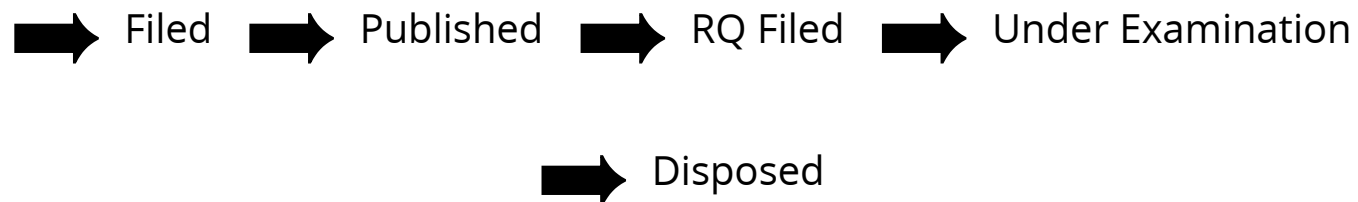
#### Application Details

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|-----------------------------------|--|
| APPLICATION NUMBER                | 202141041049   |
| APPLICATION TYPE                  | ORDINARY APPLICATION   |
| DATE OF FILING                    | 10/09/2021   |
| APPLICANT NAME                    | 1 . Dr. J Kandasamy (Professor)<br>2 . Mr. C Venkateshwar Reddy (Assistant Professor)<br>3 . Er. Shatruhan Jaswal<br>4 . Er. Raj Kumar<br>5 . Ms. Nitika Uppal (Assistant Professor)<br>6 . Mr. Chetan Kumar (Assistant Professor) |
| TITLE OF INVENTION                | Voice Controlled Intelligent Robotic Vehicle   |
| FIELD OF INVENTION                | COMPUTER SCIENCE   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@gmail.com  |
| E-MAIL (UPDATED Online)           |  |
| PRIORITY DATE                     |  |
| REQUEST FOR EXAMINATION DATE      | --   |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>01/10/2021</b>  |

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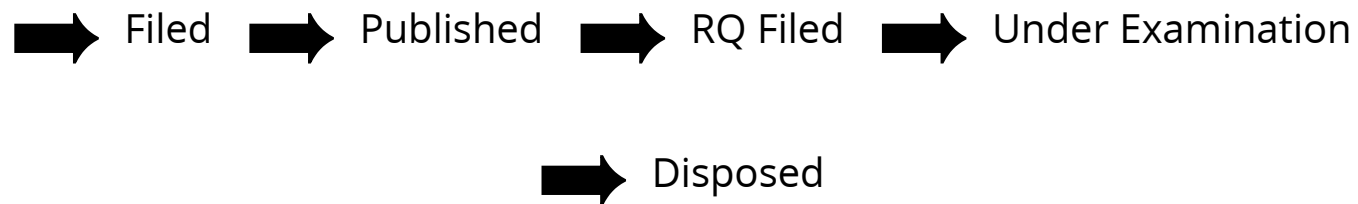
### Application Details

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| APPLICATION NUMBER                | 202141041565  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 15/09/2021  |
| APPLICANT NAME                    | 1 . Dr. Siddapuram Arvind (Dean Academics)<br>2 . Ganesh Bhagwat Patil<br>3 . Dr. Punit Goel (Associate Professor)<br>4 . Ms. Priyanka<br>5 . Dr. Sachin Goyal<br>6 . Dr. Monika Sharma<br>7 . Mr. Sunny Dhiman |
| TITLE OF INVENTION                | ASW Data Lake Managed Using Machine Learning.   |
| FIELD OF INVENTION                | PHYSICS   |
| E-MAIL (As Per Record)            | scarvi@rediffmail.com   |
| ADDITIONAL-EMAIL (As Per Record)  | dr.bksarkar2003@yahoo.in  |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>01/10/2021</b>   |

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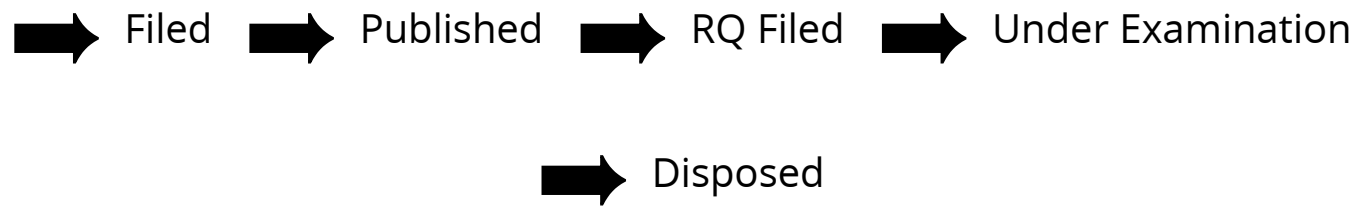
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| APPLICATION NUMBER                | 202141043803  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 27/09/2021  |
| APPLICANT NAME                    | 1 . Dr. Manvendra Singh Chauhan (Professor & Vice – Principal)<br>2 . Dr. Mahender Kaith<br>3 . Dr. Aakriti Guleria<br>4 . Mr. Ashish Waghmare<br>5 . Dr. Pallavi Vishnu Kharat<br>6 . Dr. H S Banyal |
| TITLE OF INVENTION                | Intelligent Irrigation System Controlling and Monitoring using IoT-Based Technology.  |
| FIELD OF INVENTION                | COMMUNICATION   |
| E-MAIL (As Per Record)            | dr.bksarkar2003@gmail.com   |
| ADDITIONAL-EMAIL (As Per Record)  |   |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>08/10/2021</b>   |

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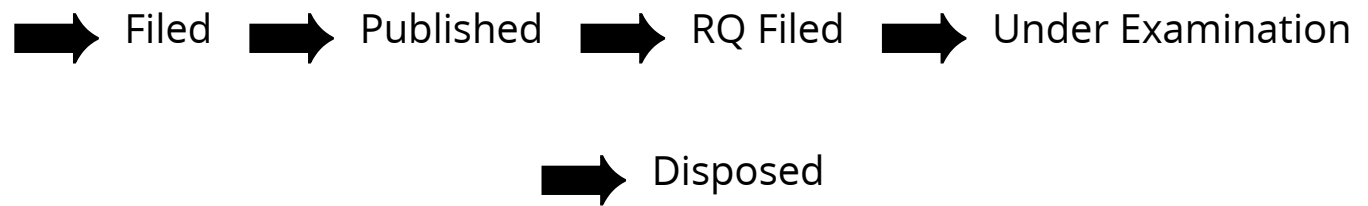
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| APPLICATION NUMBER                | 202141043804  |
| APPLICATION TYPE                  | ORDINARY APPLICATION  |
| DATE OF FILING                    | 27/09/2021  |
| APPLICANT NAME                    | 1 . Dr. Rashmi N (Assistant Professor)<br>2 . Dr. Siddharth Suhas Kulkarni<br>3 . Dr. Lalit Kumar<br>4 . Dr. H.S. Banyal<br>5 . Priyanka<br>6 . Sachin Raghav |
| TITLE OF INVENTION                | Supersonic aircraft with spike for controlling and reducing sonic boom  |
| FIELD OF INVENTION                | MECHANICAL ENGINEERING  |
| E-MAIL (As Per Record)            | dr.bksarkar2003@yahoo.in  |
| ADDITIONAL-EMAIL (As Per Record)  |   |
| E-MAIL (UPDATED Online)           |   |
| PRIORITY DATE                     |   |
| REQUEST FOR EXAMINATION DATE      | --  |
| <b>PUBLICATION DATE (U/S 11A)</b> | <b>08/10/2021</b>   |

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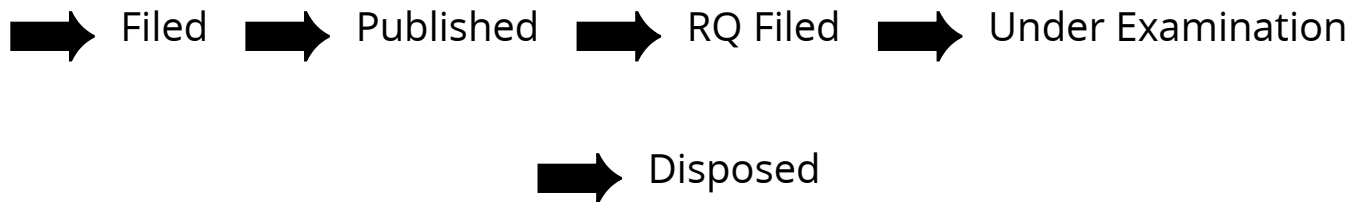


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