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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2020101562

The Commissioner of Patents has granted the above patent on 19 August 2020, and certifies that the below particulars have been registered in the Register of Patents.

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

Pravin R. Kshirsagar of Professor & Head, Electronics & Communication Engineering, AVN Institute of Engineering & Tech. Hyderabad Telangana 501510 India

Kamal Gulati of Associate Professor, Quality Support Coordinator - IQAC, Amity University Noida Uttar Pradesh 201303 India

Pankaj Dadheech of Asso. Prof., Depart. of Comp. Sci. & Eng, Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) Jaipur Rajasthan 302017 India

T.C. Manjunath of Prof. & Head, ECE Dept., Dayananda Sagar College of Engineering, Shavigemalleshwara Hills, Banashankari Bengaluru Karnataka 560078 India

S. Muthusundari of Associate Professor, Computer Science and Engineering, R.M.D Engineering College, R.S.M. Nagar Kavaraipettai Tamil Nadu 601206 India

S.V.N. Sreenivasu of Prof., Comp. Science and Engineering, Narasaraopeta Engineering College (Autonomous), Kotappakonda Rd Narasaraopeta Andhra Pradesh 522601 India

Neeraj Chandnani of Assistant Professor, Electronics and Communication, Military College of Telecomm. Engi. Indore Madhya Pradesh 452005 India

Saravanan Chandrasekaran of Assistant Prof., Dept. of C.S. and Engi., Faculty of Engi. and Technology, Jain (Deemed-to-be) University Bengaluru Karnataka 560069 India

Kailash Kumar of Assistant Professor, College of Computing & Informatics Saudi Electronic University Riyadh Saudi Arabia

Akkaraju Sailesh Chandra of Research Scholar and Assistant Professor, Dhruva college of Management Hyderabad Telangana 501401 India

G Divakara Reddy of Vels Institute of Science, Technology & Advanced Studies, (VISTAS), Pallavaram Chennai Tamil Nadu 600117 India

J R Manju of Assistant Professor, Electrical & Electronics Engineering, J S S Academy of Technical Education Noida Uttar Pradesh 201301 India

Harsha R of Assistant Professor, Electronics And Comm. Engineering, D R Ambedkar Institute of Technology Bengaluru Karnataka 560056 India

Syed Mufassir Yaseen of PhD Scholar, Lovely Professional University, Phagwara Jalandhar Punjab 144001 India

Syed Irfan Yaqoob of A.P, SSM College of Engineering Kashmir Jammu & Kashmir India

**Title of Invention:**



Dated this 19<sup>th</sup> day of August 2020

Commissioner of Patents

**PATENTS ACT 1990**

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right.

This data, for application number 2020101562, is current as of 2020-09-04 21:00 AEST





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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2020101562

**AN ARTIFICIAL INTELLIGENCE AND IOT BASED SYSTEM FOR MONITORING AND DETECTION OF ELECTRICITY THEFT**

**Name of inventor(s):**

Kshirsagar, Pravin R.; Gulati, Kamal; Dadheech, Pankaj; Manjunath, T.C.; Muthusundari, S.; Sreenivasu, S.V.N.; Chandnani, Neeraj; Chandrasekaran, Saravanan; Kumar, Kailash; Chandra, Akkaraju Sailesh; Reddy, G. Divakara; Manju, J. R.; R., Harsha; Yaseen, Syed Mufassir and Yaqoob, Syed Irfan

**Term of Patent:**

Eight years from 29 July 2020

**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 19<sup>th</sup> day of August 2020

Commissioner of Patents

**PATENTS ACT 1990**

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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2020103157

The Commissioner of Patents has granted the above patent on 16 December 2020, and certifies that the below particulars have been registered in the Register of Patents.

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

Anoop Kumar Chaturvedi of Lakshmi Narain College of Technology, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal Bhopal Madhya Pradesh 462022 India

R. Lakshmana Kumar of Department of Computer Applications, Hindusthan College of Engg. & Technology Coimbatore Tamil Nadu India

Saiful Islam of Department of Civil Engineering, College of Engineering, King Khalid University Abha 62529 Saudi Arabia

NADEEM AHMAD KHAN of Department of Civil Engineering, Mewat Engineering College NUH Haryana India

AFZAL HUSAIN KHAN of Department of Civil Engineering, Jazan University Jazan Saudi Arabia

T. C. Manjunath of Electronics & Communication Engg Dept., Dayananda Sagar College of Engg., DSCE Bangalore Karnataka 560078 India

Pavithra G. of Dept. of Electronics & Comm., ECE, RRC, Visvesvaraya Technological University Belagavi Karnataka 590018 India

Kailash Kumar of College of Computing & Informatics, Saudi Electronic University Riyadh Saudi Arabia

K. Veerakumar of Nallamuthu Gounder Mahalingam College Pollachi Tamilnadu 642001 India

Kamal Gulati of Quality Support Coordinator - IQAC, Amity University Noida Uttar Pradesh 201303 India

Narinder Kumar Bhasin of Amity University Noida Uttar Pradesh 201301 India

Pankaj Dadheech of Dept. of Computer Sci. & Engg., Swami Keshvanand Institute of Technology Management & Gramothan(SKIT), Ramnagar Jaipur, Rajasthan 302017 India

R. Sankeerthana of Sri Padmavati Mahila Visvavidyalayam, Padmavathi Nagar Tirupati Andhra Pradesh 517502 India

Srinivasa L. Chakravarthy of GITAM University, (Deemed to be University) Gandhi Nagar Rushikonda, Visakhapatnam Andhra Pradesh 530045 India

Anil Kumar Ghadiyaram of Department of ECE, Vignana Bharathi Institute of Technology Hyderabad Telangana 501301 India

Bharathi Panduri of Gokaraju Rangaraju Inst. of Engg. & Tech Hyderabad Telangana India

**Title of invention:**

AN ARTIFICIAL INTELLIGENCE BASED AUTOMATIC CLEANLINESS SYSTEM FOR PHYSICALLY HANDICAPPED PERSONS

**Name of inventor(s):**



Dated this 16<sup>th</sup> day of December 2020

Commissioner of Patents

PATENTS ACT 1990

The Australian Patents Register is the official record and should be referred to for the full details pertaining to the IP Right.





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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2020103157

Chaturvedi, Anoop Kumar; Kumar, R. Lakshmana; Islam, Saiful; KHAN, NADEEM AHMAD; KHAN, AFZAL HUSAIN; Manjunath, T.C.; G., Pavithra; Kumar, Kailash; Veerakumar, K.; Gulati, Kamal; Bhasin, Narinder Kumar; Dadheech, Pankaj; Sankeerthana, R.; Chakravarthy, Srinivasa L.; Ghadiyaram, Anil Kumar and Panduri, Bharathi

**Term of Patent:**

Eight years from 31 October 2020

**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 16<sup>th</sup> day of December 2020

Commissioner of Patents

**PATENTS ACT 1990**

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