

CERTIFICATE OF GRANT

INNOVATION PATENT

Patent number: 2021101981

The Commissioner of Patents has granted the above patent on 26 May 2021, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

N. Saranya of Assistant Professor, Department of Biotechnology, Nehru Arts and Science College Coimbatore, Tamil Nadu- 641105 India

Tulika Chakrabarti of Assistant Professor (Grade-A), Dept.of Chemistry, Sir Padampat Singhania University Udaipur, Rajasthan- 313601 India

Chirra Kesava Reddy of PDF, Department of Mechanical Engineering LUC-47301,Petlang jaya Selsngor, Malaysia

Ananda Shankar Hati of Assistant Professor, (Electrical Engineering), Dept. of Mining Machinery Engineering Indian Institute of Technology (Indian School of Mines), Dhanbad, Jharkhand- 826004 India

B Anirudhan of Principal, Nehru Arts and Science College Thirumalayampalayam, Coimbatore, Tamil Nadu-641105, India

Siddharam. S. Hangaragi of Associate Professor, Dept. of Geography Shri. S. R. Narasapur Arts and Shri. M. B. Shirur Commerce College, Bagalkot, Karnataka- 587 101 India

Kolla Bhanu Prakash of Professor, Department of CSE, K L Deemed to be University Vaddeswaram, Guntur District, Andhra Pradesh - 522502 India

K. Sridharan of Professor, Department of Information Technology, Panimalar Engineering College Poonamallee, Chennai, Tamil Nadu- 600123 India

Vivek Jaglan of Dean Research and Professor (CSE), Graphic Era Hill University Dehradun, Uttarakhand-248002 India

Richa Mishra of Associate professor, Dept.of Computer Science and Engineering, University in Kumbhivali Vishwaniketan's Institute of Management Entrepreneurship and Engineering Technology, 410203 India

Prasun Chakrabarti of Provost &Institute Endowed Distinguished, Senior Chair Professor, Techno India NJR Institute of Technology Udaipur, Rajasthan - 313003 India

Bassa Satyannarayana of Assistant Professor, Department of Chemistry, Govt MGM PG College, Itarsi Hoshangabad District, Madhya Pradesh- 461111 India

Title of invention:

Sewage pipeline blockage and bottle neck detection using hybrid sensor and Geo-spatial data analysis

Name of inventor(s):

Saranya, N.; Chakrabarti, Tulika; Reddy, Chirra Kesava; Hati, Ananda Shankar; Anirudhan, B.; Hangaragi, Siddharam. S.; Prakash, Kolla Bhanu; Sridharan, K.; Jaglan, Vivek; Mishra, Richa; Chakrabarti, Prasun and Satyannarayana, Bassa



Dated this 26th day of May 2021

Commissioner of Patents



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Patent number: 2021101981

Term of Patent:

Eight years from 16 April 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 26th day of May 2021

Commissioner of Patents

Extracts from the Patents Act, 1990

Sect 120(1A)

Infringement proceedings in respect of an innovation patent cannot be started unless the patent has been certified.

Sec 128 Application for relief from unjustified threats

- (1) Where a person, by means of circulars, advertisements or otherwise, threatens a person with infringement proceedings or other similar proceedings a person aggrieved may apply to a prescribed court, or to another court having jurisdiction to hear and determine the application, for:
 - (a) a declaration that the threats are unjustifiable; and
 - (b) an injunction against the continuance of the threats; and
 - (c) the recovery of any damages sustained by the applicant as a result of the threats.
- (2) Subsection (1) applies whether or not the person who made the threats is entitled to, or interested in, the patent or a patent application.

Sec 129A

Threats related to an innovation patent application or innovation patent and courts power to grant relief.

Certain threats of infringement proceedings are always unjustifiable.

- (1) If:
 - (a) a person:
 - (i) has applied for an innovation patent, but the application has not been determined; or
 - (ii) has an innovation patent that has not been certified; and
 - (b) the person, by means of circulars, advertisements or otherwise, threatens a person with infringement proceedings or other similar proceedings in respect of the patent applied for, or the patent, as the case may be; then, for the purposes of an application for relief under section 128 by the person threatened, the threats are unjustifiable.

Courts power to grant relief in respect of threats made by the applicant for an innovation patent or the patentee of an uncertified innovation patent

(2) If an application under section 128 for relief relates to threats made in respect of an innovation patent that has not been certified or an application for an innovation patent, the court may grant the application the relief applied for.

Courts power to grant relief in respect of threats made by the patentee of certified innovation patent

(3) If an application under section 128 for relief relates to threats made in respect of a certified innovation patent, the court may grant the applicant the relief applied for unless the respondent satisfies the court that the acts about which the threats were made infringed, or would infringe, a claim that is not shown by the applicant to be invalid.

Schedule 1 Dictionary

certified, in respect of an innovation patent other than in section 19, means a certificate of examination issued by the Commissioner under paragraph101E(e) in respect of the patent