

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2020102877

The Commissioner of Patents has granted the above patent on 2 December 2020, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

G V Suresh of Computer Science and Engineering, Lakireddy Bali Reddy College of Engineering (Autonomous), Mylavaram Krishna Dt., Andhra Pradesh 521230 India

K. Lavanya of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

K. Anu Priya of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

A. Sarvani of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

S. Naga Mani of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

B. Srinivasa Rao of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

K. Ravi Teja of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

K. Rajasekhar of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

B. Rama Devi of Information Technology, Lakireddy Bali, Reddy College of Engineering (Autonomous), Mylavaram, Krishna Dt Andhra Pradesh 521230 India

R. Pitchiah of Computer Science and Engineering, Universal College of Engineering Technology, Dokiparru, Guntur Andhra Pradesh 522005 India

Title of invention:

IANM-Data Analysis:INTELLIGENTDATA ANALYSIS (Academic, Non- Academic) USING MACHINE LEARNING PROGRAMMING

Name of inventor(s):

Suresh, G. V.; Lavanya, K.; Priya, K. Anu; Sarvani, A.; Mani, S. Naga; Rao, B. Srinivasa; Teja, K. Ravi; Rajasekhar, K.; Devi, B. Rama and Pitchiah, R.

Term of Patent:

Eight years from 19 October 2020



Dated this 2nd day of December 2020

Commissioner of Patents



CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2020102877

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 2nd day of December 2020

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