

6. Patents

Government Degree College, Kodur(RS), KADAPA Dt.

Patent Rights Acquired

Name of the Faculty : Dr. A. Sri Lakshmi **M.C.A.,M.Tech.,Ph.D.**

Department : Computer Applications

S.No	National/ International	Patent Title	Patent issued Authority	Application No	Applied Date	Patent Status
1	International	IFER- Student Behavior Identification: INTELLIGENT STUDENT BEHAVIOUR IDENTIFICATION USING FER.	Australian Government	2020103514	18-Nov-2020	Granted
2	International	IBAM- Mineral Water Quality Testing System : IoT Based Automatic Mineral Water Quality Testing and Management System	Australian Government	2020103845	02-Dec-2020	Granted



Australian Government
IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2020103514

The Commissioner of Patents has granted the above patent on 13 January 2021, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

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Title of invention:

IFER- Student Behaviour Identification: INTELLIGENT STUDENT BEHAVIOUR IDENTIFICATION USING FER

Name of inventor(s):

Kalyani, Gadupudi; Lakshmi, A. Sri; Surana, Amruta; Rathee, Naveen; Shah, Shubham; Usmani, Hamza; Singh, Arya; Sharma, Pooja; Sagar Kothe, Rutuja and Kumar Sarkar, Biplab

Term of Patent:

Eight years from 18 November 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 13th day of January 2021

Commissioner of Patents

PATENTS ACT 1990

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

This data, for application number 2020103514, is current as of 2021-02-03 21:00 AEST

Extracts from the Patents Act, 1990

Sec 12D(1A) Infringement proceedings in respect of an innovation patent cannot be started unless the patent has been certified.

Sec 12B 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 12BA 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) **ii.**
- (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 12B 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 12B 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 applicant 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 12B 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 paragraph 101E(e) in respect of the patent.



Australian Government
IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2020103845

The Commissioner of Patents has granted the above patent on 27 January 2021, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

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Setu Garg of ECE Department, ITS Engineering College Greater Noida UP India

Rakesh Kumar Yadav of (Director), Director Kcc Institute of Technology & Management Greater Noida UP India

Jami Venkata Suman of (Assistant Professor), Department of Electronics and, Communication Engineering
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S. B. Chordiya of (Director-SIMMC-Campus), Suryadatta Institute of Management, & Mass Communication
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Title of invention:

IBAM-Mineral Water Quality Testing System: IoT-Based Automatic Mineral Water Quality Testing and
Management System

Name of inventor(s):

Devi, Kamalini; Mehar Ganesh, Kolli; Lakshmi, A. Sri; Murugan, P.C.; Chandel, Garima; PRATHEEP, V. G.;
Garg, Setu; Kumar Yadav, Rakesh; Venkata Suman, Jami and Chordiya, S. B.

Term of Patent:

Eight years from 2 December 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 27th day of January 2021

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 Page.

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 applicant 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 paragraph 101E(e) in respect of the patent

