



Australian Government

IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2020102569

The Commissioner of Patents has granted the above patent on 4 November 2020, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

LALIT MOHAN GOYAL of DEPARTMENT OF COMPUTER ENGINEERING, J.C. BOSE UNIVERSITY OF SCIENCE & TECHNO YMCA, FARIDABAD India

MAMTA MITTAL of DEPARTMENT OF COMPUTER SCIENCE AND ENGG., G. B. PANT GOVERNMENT ENGINEERING COLLEG OKHLA, NEW DELHI India

RASHMI AGRAWAL of DEPARTMENT OF COMPUTER APPLICATION, MANAV RACHNA INTERNATIONAL, INSTITUTE OF RESEARCH AND STUDIES FARIDABAD, INDIA India

SUKHWINDER SHARMA of LOVELY PROFESSIONAL UNIVERSITY, DEPARTMENT OF COMPUTER SCIENCE & ENGG. PHAGWARA, PUNJAB India

ALANKRITA AGGARWAL of PANIPAT INSTITUTE OF ENGINEERING & TECH., Department of Computer Science and Tech. SAMALKHA-132101 HARYANA India

Title of invention:

A SYSTEM AND METHOD FOR CLASSIFYING REPTILIAN IMAGES USING CONVOLUTIONAL NEURAL NETWORK

Name of inventor(s):

GOYAL, LALIT MOHAN; MITTAL, MAMTA; AGRAWAL, RASHMI; SHARMA, SUKHWINDER and AGGARWAL, ALANKRITA

Term of Patent:

Eight years from 2 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 4th day of November 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.

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 paragraph 101E(e) in respect of the patent