



## Search Results

Your search for **2020101606** returned **1** result.

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	Application number	Title	Applicant(s)	Inventor(s)	Filing date	Application status
1	<b>2020101606</b>	<b>IOT NETWORK COMMUNICATION PROCESS TO PREVENT MACHINE LEARNING ATTACK USING LOCKDOWN PROTOCOL</b>	Cengiz, Korhan DR; Chouhan, Vikas MR; Dubey, Surya Bhushan MR; Hathwal, Ram Paul DR; Kumar, Naresh DR; Mahapatra, R. P. DR; Mishra, Manish Kumar DR; Pandey, Sachi DR; Saini, Manish Kumar DR; <b>Sethi, Gunjan</b> MS; Sharma, Aditi DR; Tiwari, Shobhit Mani MR	Sharma, Aditi; Pandey, Sachi; Chouhan, Vikas; Mahapatra, R. P .; Kumar, Naresh; Sethi, Gunjan; Cengiz, Korhan; Mishra, Manish Kumar; Dubey, Surya Bhushan; Tiwari, Shobhit Mani; Hathwal, Ram Paul; Saini, Manish Kumar	<b>2020-08-01</b>	GRANTED

This data is current as of **2022-02-06 18:00 AEDT**.



## Application Details

2020101606

**IOT NETWORK COMMUNICATION PROCESS TO PREVENT MACHINE LEARNING ATTACK USING LOCKDOWN PROTOCOL**

## BIBLIOGRAPHIC DATA

## Application details

Australian application number	2020101606	Patent application type	Innovation	
Application status	GRANTED	Paid to date	2022-08-01	First IPC Mark H04L 9/14 (2006.01)
Currently under opposition	No	Proceeding type(s)		
Invention title	IOT NETWORK COMMUNICATION PROCESS TO PREVENT MACHINE LEARNING ATTACK USING LOCKDOWN PROTOCOL			
Inventor(s)	Sharma, Aditi ; Pandey, Sachi ; Chouhan, Vikas ; Mahapatra, R. P . ; Kumar, Naresh ; Sethi, Gunjan ; Cengiz, Korhan ; Mishra, Manish Kumar ; Dubey, Surya Bhushan ; Tiwari, Shobhit Mani ; Hathwal, Ram Paul ; Saini, Manish Kumar			
Agent name	Sharma, Aditi DR	Address for legal service	Auckland 1041 New Zealand show full address	
Filing date	2020-08-01	Australian OPI date	2020-10-01	OPI published in journal
Effective date of patent	2020-08-01	Expiry date	2028-08-01	
Additional/Divisional application number	Additional/Divisional relationship			

## Applicant details

<b>Applicant</b>	Saini, Manish Kumar DR	<b>Applicant address</b>	Science and Technology, Mutual, Sonapat, Haryana- 131039 India
<b>Applicant</b>	Hathwal, Ram Paul DR	<b>Applicant address</b>	Uttar Pradesh- 201301 India
<b>Applicant</b>	Tiwari, Shobhit Mani MR	<b>Applicant address</b>	UTTAR PRADESH- 243001 India
<b>Applicant</b>	Dubey, Surya Bhushan MR	<b>Applicant address</b>	Management ,Sitapur Road Lucknow, Uttar Pradesh- 227202 India
<b>Applicant</b>	Mishra, Manish Kumar DR	<b>Applicant address</b>	P. O. Box 196 Ethiopia
<b>Applicant</b>	Cengiz, Korhan DR	<b>Applicant address</b>	, Prof. Dr. Ahmet Karadeniz Yerleskesi,Edirne 22030 Turkey
<b>Applicant</b>	Sethi, Gunjan MS	<b>Applicant address</b>	University, Mullana, Ambala, Haryana - 133-207 India
<b>Applicant</b>	Kumar, Naresh DR	<b>Applicant address</b>	Uttarakhand - 247667 India
<b>Applicant</b>	Mahapatra, R. P . DR	<b>Applicant address</b>	Uttar Pradesh - 201204 India
<b>Applicant</b>	Chouhan, Vikas MR	<b>Applicant address</b>	Uttarakhand - 247667 India
<b>Applicant</b>	Pandey, Sachi DR	<b>Applicant address</b>	Uttar Pradesh - 201204 India

<b>Applicant</b>	Sharma, Aditi DR	<b>Applicant address</b>	Uttarakhand - 247167 India
<b>Old name(s)</b>			

IPC details

Priority details

Associated provisional(s)

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SPECIFICATION/E-REGISTER

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EDOSSIER

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LIFECYCLE DETAILS

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FEE/PUBLICATION HISTORY

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Change of ownership

Licence details

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OPPOSITIONS, DISPUTES & AMENDMENTS

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# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2020101606

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

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

Aditi Sharma of Associate Professor, Dept. of Computer Science & Engineering, Quantum University, Roorkee - Dehradun Highway, Mandawar, Roorkee, Uttarakhand - 247167 India

Sachi Pandey of Assistant Professor, Dept. of Computer Science & Engineering, SRM Institute of Science and Technology Delhi-NCR Campus, Ghaziabad, Uttar Pradesh - 201204 India

Vikas Chouhan of Research Scholar, Dept. of Computer Science & Engineering, Indian Institute of Technology Roorkee Uttarakhand - 247667 India

R. P. Mahapatra of Professor, Dept. of Computer Science & Engineering, SRM Institute of Science and Technology Delhi-NCR Campus, Ghaziabad Uttar Pradesh - 201204 India

Naresh Kumar of PhD-Computer Vision&Machine Learning, Department of Mathematics, Indian Institute of Technology Roorkee Uttarakhand - 247667 India

Gunjan Sethi of Associate Professor & Program Manager, [BTech CSE] SD Program Maharishi Markandeshwar (deemed to be) University, Mullana, Ambala, Haryana - 133-207 India

Korhan Cengiz of Assistant Professor, Dept. of Electrical-Electronics Engg, Trakya University Trakya Universitesi Muhendislik Fakultesi, Prof. Dr. Ahmet Karadeniz Yerleskesi, Edirne 22030 Turkey

Manish Kumar Mishra of Assistant Professor, Dept. of Computer Science, University of Gondar Amhara P. O. Box 196 Ethiopia

Surya Bhushan Dubey of Assistant Professor, Department of Electrical Engineering Rameshwaram Institute Of Tecnology & Management, Sitapur Road Lucknow, Uttar Pradesh- 227202 India

Shobhit Mani Tiwari of Assistant Professor, Dept. of Computer Science & Engineering, Babu Banarasi Das University Lucknow UTTAR PRADESH- 243001 India

Ram Paul Hathwal of Assistant Professor, Dept. of Computer Science & Engineering, Amity University Noida Uttar Pradesh- 201301 India

Manish Kumar Saini of Assistant Professor, Department of Electrical Engineering Deenbandhu Chhotu Ram University of Science and Technology, Mutua, Sonapat, Haryana- 131039 India

**Title of invention:**

IOT NETWORK COMMUNICATION PROCESS TO PREVENT MACHINE LEARNING ATTACK USING LOCKDOWN PROTOCOL

**Name of inventor(s):**

Sharma, Aditi; Pandey, Sachi; Chouhan, Vikas; Mahapatra, R. P. ; Kumar, Naresh; Sethi, Gunjan; Cengiz, Korhan; Mishra, Manish Kumar; Dubey, Surya Bhushan; Tiwari, Shobhit Mani; Hathwal, Ram Paul and Saini, Manish Kumar



Dated this 16<sup>th</sup> day of September 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.





Australian Government

IP Australia

# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2020101606

**Term of Patent:**

Eight years from 1 August 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 September 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