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GEOGRAPHICAL INDICATIONS

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Application Details

APPLICATION NUMBER	202041050337
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/11/2020
APPLICANT NAME	1 . Dr.D.Hemavathi 2 . Dr.Hitesh Joshi 3 . Dr.K.Sharmilee 4 . Ms. P.Vijaya Vani 5 . Mr.M.Z.M.Nomani 6 . Mr.S.Thangam 7 . Dr.Ramya Govindaraj 8 . Mr. Ashwini Saini 9 . Mr.Rajesh Rajaan 10 . Dr.Pankaj Dadheech 11 . Mr.Alekya Kowta 12 . Mr.Manya Smriti
TITLE OF INVENTION	A SMART WALKING SYSTEM FOR THE ELDERLY AND BLIND
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
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PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	—
PUBLICATION DATE (U/S 11A)	27/11/2020

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Application Details

APPLICATION NUMBER	202011052776
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	03/12/2020
APPLICANT NAME	1 . Mr. Vishwa Pratap Singh 2 . Mr. Ashwini Saini 3 . Mr. Ajeet Singh 4 . Dr K Sathish Kumar 5 . Mr. Azath Hussain 6 . Mr. Rajesh Rajaan 7 . Mr. Rakesh Kumar 8 . Mr Vatan
TITLE OF INVENTION	A MODEL OF IOT BASED REAL-TIME MONITORING SYSTEM FOR E-RECHARGEABLE BATTERY LEVEL AND ENHANCEMENT OF ENERGY BY GREEN COMPUTING
FIELD OF INVENTION	ELECTRICAL
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PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	—
PUBLICATION DATE (U/S 11A)	11/12/2020

9 Dec
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Application Status

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Application Details

APPLICATION NUMBER	202011044181
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/10/2020
APPLICANT NAME	1 . Mr. Rajesh Rajaan 2 . Mr. Vivek Sharma 3 . Ms. Dimple Jayaswal 4 . Mr. Amit Bohra 5 . Mr. Girraj Khandelwal 6 . Mr. Loveleen Kumar Tak
TITLE OF INVENTION	DESIGN OF LOW-COST IOT - SMART BELL WITH ENCRYPTION FOR SMART HOME SECURITY SYSTEM
FIELD OF INVENTION	COMMUNICATION
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PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	23/10/2020

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Application Status

APPLICATION STATUS

Awaiting Request for Examination



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Application Details

APPLICATION NUMBER	202011050375
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/11/2020
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TITLE OF INVENTION	VR BASED PSYCHOLOGICAL AND PHYSICAL TRAINING TO GIRLS FOR SELF-DEFENSE
FIELD OF INVENTION	CHEMICAL
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E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	04/12/2020



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Application Details

APPLICATION NUMBER	202041026105
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	21/06/2020
APPLICANT NAME	1 . Dr. G.Rajeshkumar 2 . Dr.S.Sadesh 3 . Dr.S.Gokulraj 4 . Dr. R.Venkatesan 5 . Mrs. T.Priyadarsini 6 . Dr. Pankaj Dadheech 7 . Dr. Hitesh Joshi 8 . Mr. Rajesh Rajaan 9 . Dr. Sanwta Ram Dogiwal 10 . Mr. Sudhir Kumar 11 . Dr.S.Sudhakar
TITLE OF INVENTION	A LOW-COST 4G SMART PHONE DETECTOR AND JAMMER SYSTEM GSM - 900 MHZ AND 1800 MHZ FOR USING MATLAB SIMULINK
FIELD OF INVENTION	ELECTRONICS
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PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	10/07/2020

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Australian Government

IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021102879

The Commissioner of Patents has granted the above patent on 16 March 2022, and certifies that the below particulars have been registered in the Register of Patents.

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Title of invention:

HUMAN AND ANIMAL DETECTION ROBOT WITH ADVANCED MICROCONTROLLER

Name of inventor(s):

Yadav, Mukesh; Tiwari, Nidhi; Sharma, Ruchi; KHILJI, IRSHAD AHAMAD; MOHD SAFEE, SITI NADIAH BINTI; JAIMAN, AKASH; Nandan, KRISHNA; DUA, SURENDRA SINGH; PATIDAR, RAGHAVENDRA; REDDY, CHILAKAMARRY CHAITANYA and ALQAHTANI, TARIQ MOHAMMED

Term of Patent:

Eight years from 27 May 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 16th day of March 2022

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.

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :25/08/2022

(21) Application No.202211048390 A

(43) Publication Date : 02/09/2022

(54) Title of the invention : BLOCKCHAIN BASED TECHNIQUE ALONG WITH TECHNIQUES OF INTERNET OF THINGS (IOT) TO MONITOR AND ANALYSE THE BANK ACCOUNTS OF A PARTICULAR BANKING ORGANIZATION

<p>(51) International classification :H04L0029080000, G06Q0040020000, G06Q0020400000, G06Q0020100000, G06Q0020380000</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant : 1)Dr. SANJEEV KUMAR MANDAL Address of Applicant :ASSISTANT PROFESSOR, SCHOOL OF COMPUTER APPLICATION, LOVELY PROFESSIONAL UNIVERSITY, JALANDHAR -144411 Jalandhar ----- 2)R SRI DEVI 3)ABIRAMI.S.K 4)Dr.T.M.USHA 5)PROF.(Dr.) RAJEEV YADAV 6)KAMAL KANT 7)Dr PRASHANT DIGAMBAR HAKIM 8)ARIVANANTHAM THANGAVELU 9)MRS.R.SATHIYAPRIYA 10)Dr.A.SASI KUMAR 11)ATUL SHARMA 12)KANAGASANKARI S Name of Applicant : NA Address of Applicant : NA (72)Name of Inventor : 1)Dr. SANJEEV KUMAR MANDAL Address of Applicant :ASSISTANT PROFESSOR, SCHOOL OF COMPUTER APPLICATION, LOVELY PROFESSIONAL UNIVERSITY, JALANDHAR -144411 Jalandhar ----- 2)R SRI DEVI Address of Applicant :ASSISTANT PROFESSOR, COMPUTER SCIENCE, KARPAGAM ACADEMY OF HIGHER EDUCATION, COIMBATORE -641021 COIMBATORE ----- 3)ABIRAMI.S.K Address of Applicant :ASSISTANT PROFESSOR, COMPUTER SCIENCE AND BUSINESS SYSTEMS,SRI ESHWAR COLLEGE OF ENGINEERING,COIMBATORE-641202 COIMBATORE ----- 4)Dr.T.M.USHA Address of Applicant :PROFESSOR, DEPARTMENT OF CSE (INTERNET OF THINGS), RAMACHANDRA COLLEGE OF ENGINEERING, ELURU, 534007 VATLURU ----- 5)PROF.(Dr.) RAJEEV YADAV Address of Applicant :PROFESSOR IN CSE, ARYA INSTITUTE OF ENGINEERING AND TECHNOLOGY KUKAS JAIPUR RAJASTHAN INDIA -302028 JAIPUR ----- 6)KAMAL KANT Address of Applicant :RESEARCH SCHOLAR/ COMPUTER SCIENCE & ENGINEERING, MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY, GORAKHPUR, 273010 GORAKHPUR ----- 7)Dr PRASHANT DIGAMBAR HAKIM Address of Applicant :ASST PROF BSC IT /CS NIRMALA MEMORIAL FOUNDATION COLLEGE OF SCIENCE AND.COMMERCE 90 FEET ROAD THAKUR COMPLEX KANDIVALI EAST MUMBAI 400101 MUMBAI ----- 8)ARIVANANTHAM THANGAVELU Address of Applicant :ASSISTANT PROFESSOR, INFORMATION TECHNOLOGY, DR. D. Y. PATIL INSTITUTE OF TECHNOLOGY, PIMPRI, PUNE-411018 PUNE ----- 9)MRS.R.SATHIYAPRIYA Address of Applicant :ASSISTANT PROFESSOR, COMPUTER SCIENCE AND ENGINEERING, KNOWLEDGE INSTITUTE OF TECHNOLOGY, KAKAPALAYAM,SALEM- 637504 SALEM ----- 10)Dr.A.SASI KUMAR Address of Applicant :PROFESSOR (MENTOR-IT – INURTURE EDUCATION SOLUTIONS PVT LTD), DEPARTMENT OF CLOUD TECHNOLOGY & DATA SCIENCE, INSTITUTE OF ENGINEERING & TECHNOLOGY, SRINIVAS UNIVERSITY, MUKKA, SURATHKAL-574146, DAKSHINA KANNADA DISTRICT, MANGALORE, KARNATAKA STATE, INDIA. MANGALORE ----- 11)ATUL SHARMA Address of Applicant :ASSISTANT PROFESSOR/ECE/GLOBAL INSTITUTE OF TECHNOLOGY, JAIPUR, 302022 JAIPUR ----- 12)KANAGASANKARI S Address of Applicant :RESEARCH SCHOLAR,DEPARTMENT OF COMPUTER SCIENCE, SRI SARADA COLLEGE FOR WOMEN (AUTONOMOUS) ,TIRUNELVELI 627011 TIRUNELVELI -----</p>
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(57) Abstract :
Blockchain based technique along with techniques of Internet of Things (IOT) to Monitor and analyse the Bank accounts of a particular Banking organization is the proposed invention. The proposed invention focuses on designing a blockchain based technique to monitor the bank accounts. The Internet of Things (IOT) unit is included along with blockchain unit to predict the possible threats that may be caused to the online financial transactions of banking organizations.

No. of Pages : 13 No. of Claims : 4