

# Urkunde

über die Eintragung des  
Gebrauchsmusters Nr. 20 2022 106 165

**Bezeichnung:**

Ein System zur Ermittlung des kürzesten Weges, um den Netzwerk-Overhead während der Kommunikation zu eliminieren

**IPC:**

H04W 40/02

**Inhaber/Inhaberin:**

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**Tag der Anmeldung:**

03.11.2022

**Tag der Eintragung:**

11.11.2022

Die Präsidentin des Deutschen Patent- und Markenamts

*Cornelia Rudloff-Schäffer*

Cornelia Rudloff-Schäffer

München, 11.11.2022





ORIGINAL

No. 116453

भारत सरकार  
GOVERNMENT OF INDIA  
पेटेंट कार्यालय  
THE PATENT OFFICE

### CERTIFICATE OF REGISTRATION OF DESIGN

Design No. 340292-001  
Date 06/03/2021  
Reciprocity Date\*  
Country

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 15-99 in respect of the application of such design to FLAP FOR TURBOCHARGER OF INTERNAL COMBUSTION ENGINE in the name of I.MR. RAJESH LOKCHAND BISANE, B- 204 PUSHPAYIHAR, VASANT RESIDENCY BESIDES SAI SERVICE, AADARSH NAGAR, PALGHAR WEST, DIST. PALGHAR, MAHARASHTRA, INDIA - 401404 2. DR. RAJESH VASANTRAO KALE, ROOM NO D-501, BHUMIRAJ MEADOWS, NEAR NHP SCHOOL, SECTOR-19, NAVI-MUMBAI, AIROLI, DIST. THANE MAHARASHTRA, INDIA - 400708 3. DR. SANJAY UMAKANT BOKADE, C- 204 DHRUVTARA, CSH, PLOT NO-18, NEAR HGP SCHOOL, SECTOR-20D, NAVI MUMBAI, AIROLI, THANE, MAHARASHTRA, INDIA - 400708

in pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

Controller General of Patents, Designs and Trade Marks

\*The reciprocity date (if any) which has been allowed and the name of the country.  
Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years.  
This Certificate is not for use in legal proceedings or for obtaining registration abroad.

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Date of Issue 22/08/2022 13:04:08



Principal  
St. John College of Engineering and Management  
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ORIGINAL

No. 109800

भारत सरकार  
GOVERNMENT OF INDIA  
पेटेंट कार्यालय  
THE PATENT OFFICE

CERTIFICATE OF REGISTRATION OF DESIGN

Design No. 322981-001  
Date 24/10/2019  
Reciprocity Date\*  
Country

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 08-05 in respect of the application of such designs to CLAMPER FOR TURBOCHARGER OF PETROL AND DIESEL ENGINE in the name of 1.MR. RAJESH LOKCHAND BISANE, B-204 PUSHPAVIHAR, VASANT RESIDENCY, BESIDES SAI SERVICE, AADARSH NAGAR, PALGHAR WEST, PALGHAR, MAHARASHTRA, INDIA - 401404 2. DR. RAJESH VASANTRAO KALE, ROOM NO. D-501, BHUMIRAJ MEADOWS, NEAR NHP SCHOOL, SECTOR-19, AIROLI, DIGHA, THANE, MAHARASHTRA, INDIA - 400708 3. DR. SANJAY UMAKANT BOKADE, C-204 DRUVTARA CHS, PLOT NO.18, NEAR HGP SCHOOL, SEC-20D, NAVI MUMBAI, AIROLI, THANE, MAHARASHTRA, INDIA-400708

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

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Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years.  
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Date of Issue 04/03/2022 16:26:08



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Palghar (E), Palghar

10000  
— Bundesrepublik Deutschland —

# Urkunde

über die Eintragung des  
Gebrauchsmusters Nr. 20 2022 101 128

Bezeichnung:

Ein System zur Sicherung der von IOT-Geräten erzeugten Daten mittels  
homomorpher Verschlüsselung

IPC:

H04L 9/00

Inhaber/Inhaberin:

Bansode, Rajesh, Dr., Mumbai, Maharashtra, IN  
Chaudhari, Anita, Palghar, Maharashtra, IN

Tag der Anmeldung:

01.03.2022

Tag der Eintragung:

11.03.2022

Die Präsidentin des Deutschen Patent- und Markenamts

*Cornelia Rudloff-Schäffer*

Cornelia Rudloff-Schäffer

München, 11.03.2022



Die Voraussetzungen der Schutzfähigkeit werden bei der Eintragung eines Gebrauchsmusters nicht geprüft.  
Den aktuellen Rechtsstand und Schutzzumfang entnehmen Sie bitte dem DPMAregister unter [www.dpma.de](http://www.dpma.de).



Australian Government

IP Australia

# CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021102777

The Commissioner of Patents has granted the above patent on 23 March 2022, and certifies that the below particulars have been registered in the Register of Patents.

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

ANITA JITENDRA CHAUDHARI of ST. JOHN COLLEGE OF ENGINEERING & MANAGEMENT, PALGHAR - MANOR RD NEAR SHAKTI UDYOG, INDUSTRIAL AREA VEVOOR, PALGHAR, MAHARASHTRA 401404 India

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**Title of invention:**

A SYSTEM FOR IOT BASED SMART ENTRANCE AND A METHOD THERE OF

**Name of inventor(s):**

CHAUDHARI, ANITA JITENDRA; VILAS JOSHI, SUMIT; ANIL RAUT, PRANAY; PRAMOD VARTAK, SUMEDH; GOPAL DIGHE, ANIKET and CHAUDHARI, JITENDRA

**Term of Patent:**

Eight years from 23 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 23<sup>rd</sup> day of March 2022

Commissioner of Patents

PATENTS ACT 1990

The Australian Patent Register is available online at [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)

# CERTIFICATE OF GRANT

## INNOVATION PATENT

Patent number: 2020102342

The Commissioner of Patents has granted the above patent on 14 October 2020, and certifies that the below particulars have been registered in the Register of Patents.

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

- Pratik Kanani of Dwarkadas J. Sanghvi College of Engg. Mumbai Maharashtra 400056 India
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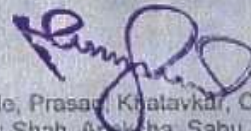
**Title of invention:**

A HOME AQUARIUM MONITORING SYSTEM

**Name of inventor(s):**

Kanani, Pratik; Vaishnav, Hitendra; Bagul, Sudhir; Kore, Aniket; Kawade, Prasad; Khatavkar, Chandana; Nigrel, Samira; Nanade, Archana; Nadar, Nancy; Amrutiya, Hetal; Gohil, Vipul; Shah, Apeksha; Sahu, Amit; Singh, Nishant and Parkar, Nida

**Term of Patent:**



**Principal**

St. John College of Engg. & Mgmt.  
Palghar (E), Palghar

Dated this 14<sup>th</sup> day of October 2020

Commissioner of Patents



for  
signature