



Shree Rahul Education Society's (Regd.)

# SHREE L. R. TIWARI COLLEGE OF ENGINEERING

(Approved by AICTE & DTE, Maharashtra State & Affiliated to University of Mumbai)  
NAAC Accredited, NBA Accredited Program, ISO 9001:2015 Certified | DTE Code No. : 3423  
Minority Status (Hindi Linguistic)

IPR	NAME OF FACULTY	TOPIC OF IPR	DATE	REGISTRAION NUMBER	REMARK
Patent					
Copyright					
Paper Publication	Rajesh L Gaikwad	AUTOMATED BUG DETECTION AND REPAIR IN SOFTWARE USING BLOCKCHAIN TECHNOLOGY	24/11/2023	202321051593	Status: Published
Design patent	Rajesh L Gaikwad	AI BASED AGRICULTURAL MACHINE FOR SEEDING	8 August 2023	6302534	Registered
Patent	Pravin Jangid	A SYSTEM FOR INTEGRATING BLOCKCHAIN WITH LOCAL PUBLIC SERVICE AND METHOD THEREOF	30/11/2023	2022/09603	Status: Granted
Patent	Pravin Jangid	A system for securely updating biometric feature vectors using the Age Adaptation Feature Vector on blockchain	28.06.2023	202023103427	Status: Granted
Patent	Pravin Jangid	Blockchain in Healthcare	19/09/2023	202023102823	Status: Granted

**PRINCIPAL**  
Shree L. R. Tiwari College of Engineering  
Kanakiya Park, Mira Road (E).



- [Feedback](#)

## Design number

# 6302534

### Status

Registered

### Registration date

9 August 2023

### Renewal date

9 August 2028

## Overview

### Application date

9 August 2023

### Grant date

17 August 2023

### Publication date

18 August 2023

### Indication of Product

AI BASED AGRICULTURAL MACHINE FOR SEEDING

## Classification

**Class** 15 - MACHINES, NOT ELSEWHERE SPECIFIED

**Sub class** 03 - AGRICULTURAL AND FORESTRY MACHINERY

## Illustrations



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# Names and addresses

## Contact (address for service)

**Senan IP**  
Office 5833, 182-184 High Street North, East Ham, LONDON, E6 2JA

## Owners

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Name	Address
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Mr. Ganesh Digamber Gourshete	Assistant Professor, Department of Information Technology, A. P. Shah Institute Of Technology, Thane, 400615

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## History

No history is available for this design

REPUBLIC OF SOUTH AFRICA



REPUBLIEK VAN SUID AFRIKA

PATENTS ACT, 1978

# CERTIFICATE

In accordance with section 44 (1) of the Patents Act, No. 57 of 1978, it is hereby certified that:

**DR. VINAYAK ASHOK BHARADI; BHUSHANKUMAR PITAMBAR NEMADE; DR. SUJATA SAMEET ALEGAVI; PRAVIN SURTARAM JANGID; DR. VIKAS KAUL; GEETANJALI NILESH SAWANT**

Has been granted a patent in respect of an invention described and claimed in complete specification deposited at the Patent Office under the number

**2022/09603**

A copy of the complete specification is annexed, together with the relevant Form P2.

In testimony thereof, the seal of the Patent Office has been affixed at Pretoria with effect from the 30<sup>th</sup> day of **November 2022**

A handwritten signature in black ink, appearing to be 'J. J. J.', written over a horizontal dotted line.

**Registrar of Patents**

# Urkunde

über die Eintragung des  
Gebrauchsmusters Nr. 20 2023 103 427

**Bezeichnung:**

Ein System zur sicheren Aktualisierung biometrischer Merkmalsvektoren  
mithilfe des Age Adaptation Feature Vector auf Blockchain

**IPC:**

G06F 21/32

**Inhaber/Inhaberin:**

Bharadi, Vinayak Ashok, Dr., Ratnagiri, Maharashtra, IN  
Finolex Academy of Management and Technology, Ratnagiri, Maharashtra, IN  
Jangid, Pravin Surtaram, Thane, Maharashtra, IN  
Prasad, Kaushal Kamaleshwar, Ratnagiri, Maharashtra, IN  
Sawant, Geetanjali Nilesh, Ratnagiri, Maharashtra, IN

**Tag der Anmeldung:**

21.06.2023

**Tag der Eintragung:**

28.06.2023

Die Präsidentin des Deutschen Patent- und Markenamts



Eva Schewior



München, 28.06.2023

# Urkunde

über die Eintragung des  
Gebrauchsmusters Nr. 20 2023 102 823

**Bezeichnung:**

Ein Blockchain-basiertes Medizinlogistiksystem

**IPC:**

G06Q 10/08

**Inhaber/Inhaberin:**

Bharadi, Vinayak Ashok, Dr., Ratnagiri, Maharashtra, IN  
Jain, Darsh, Mumbai, Maharashtra, IN  
Giri, Nupur, Dr., Mumbai, Maharashtra, IN  
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**Tag der Anmeldung:**

23.05.2023

**Tag der Eintragung:**

19.09.2023

Die Präsidentin des Deutschen Patent- und Markenamts



Eva Schewior



München, 19.09.2023