

REPUBLIC OF SOUTH AFRICA

REGISTER OF PATENTS

PATENTS ACT, 1978

|   |   |                           |    |                 |  |
|---|---|---------------------------|----|-----------------|--|
| Official application No.  |   | Lodging date: Provisional |    | Acceptance date |  |
| 21  | 01  | <b>2023/03224</b>         |    | 22              |  |
| 47  | 2023/03/30                                |                           |    |                 |  |
| International classification  |   | Lodging date: Complete    |    | Granted date    |  |
| 51  | G06F                                      |                           | 23 | 2023/03/01      |  |
|   | 2023/04/26                                |                           |    |                 |  |
| 71  | Full name(s) of applicant(s)/Patentee(s): |                           |    |                 |  |
| <p>Mrs.Elavarasi M<br/>Assistant Professor, School of Computing Science, Vels University, Pallavaram, Chennai, Tamil Nadu, 600117, India</p> <p>Dr.K R N Kiran Kumar<br/>Professor &amp; Head, Department of Computer Science &amp; Engineering, Malla Reddy Institute of Technology, Maisammaguda, Dulapally, Secunderabad, Telangana, 500100, India</p> <p>Mr.Nazeer Shaik<br/>Assistant Professor, Department of Computer Science and Engineering, Srinivasa Ramanujan Institute of Technology, Rotarypuram, B.K. Samudram Mandal, Anantapur, Andhra Pradesh, 515701, India</p> <p>Dr.M.Lakshmi Prasad<br/>Associate Professor, Department of CSE, Institute of Aeronautical Engineering, Dundigal, Hyderabad, Telangana, 500043, India</p> <p>Dr.V.Anjana Devi<br/>Professor, Department of Computer Science and Engineering, Rajalakshmi Institute of Technology, Kuthambakkam, Chennai, Tamil Nadu, 600124, India</p> <p>Mr.Anandbabu Gopatoti<br/>Department of ECE, Hindusthan College of Engineering &amp; Technology, Coimbatore, Tamil Nadu, 641032, India</p> <p>Dr.Devabalan Pounraj<br/>Professor, Department of Computer Science and Engineering, BVC Engineering College (Autonomous), Odalarevu, Dr.B.R Ambedkar Konaseema, Andhra Pradesh, 533210, India</p> <p>Dr.Sushma Jaiswal<br/>Assistant Professor, Department of Computer Science &amp; Information Technology (CSIT), Guru Ghasidas Vishwavidyalaya (A Central University), Koni, Bilaspur, Chhattisgarh, 495009, India</p> <p>Mr.Tarun Jaiswal<br/>Research Scholar, Department of Computer Application, National Institute of Technology (NITRR), Raipur, Chhattisgarh, 492010, India</p> <p>Mr.Shashikant Kaushaley<br/>Assistant Professor, Department of Electrical Engineering, OP Jindal University, Raigarh, Chhattisgarh, 496109, India</p> |   |                           |    |                 |  |
| 71  | Applicant substituted:                    |                           |    | Date registered |  |
| 71  | Assignee(s):                              |                           |    | Date registered |  |
| 72  | Full name(s) of inventor(s):              |                           |    |                 |  |
| <p>Mrs.Elavarasi M<br/>Dr.K R N Kiran Kumar<br/>Mr.Nazeer Shaik<br/>Dr.M.Lakshmi Prasad<br/>Dr.V.Anjana Devi<br/>Mr.Anandbabu Gopatoti<br/>Dr.Devabalan Pounraj<br/>Dr.Sushma Jaiswal<br/>Mr.Tarun Jaiswal<br/>Mr.Shashikant Kaushaley</p>  |   |                           |    |                 |  |
| Priority claimed:   |   | Country                   |    | Number          |  |
|   |   | 33 IN                     |    | 31 202341001491 |  |
|   |   |                           |    | 32 2023/01/07   |  |
| 54  | Title of invention                        |                           |    |                 |  |
| <b>A SYSTEM FOR PROVIDING CYBER SECURITY BY IMPROVED PREDICTIVE POTENTIAL OF MACHINE LEARNING AND METHOD THEREOF</b>  |   |                           |    |                 |  |
| Address of applicant(s)/patentee(s):  |   |                           |    |                 |  |
| <p>Assistant Professor, School of Computing Science, Vels University, Pallavaram, Chennai, Tamil Nadu, 600117<br/>INDIA</p> <p>Professor &amp; Head, Department of Computer Science &amp; Engineering, Malla Reddy Institute of Technology, Maisammaguda, Dulapally, Secunderabad, Telangana, 500100<br/>INDIA</p> <p>Assistant Professor, Department of Computer Science and Engineering, Srinivasa Ramanujan Institute of Technology, Rotarypuram, B.K. Samudram Mandal, Anantapur, Andhra Pradesh, 515701</p>  |   |                           |    |                 |  |

This document has been generated by CIPC on this 27th day of December 2024

INDIA  
 Associate Professor, Department of CSE, Institute of Aeronautical Engineering, Dundigal, Hyderabad, Telangana, 500043  
 INDIA  
 Professor, Department of Computer Science and Engineering, Rajalakshmi Institute of Technology, Kuthambakkam, Chennai, Tamil Nadu, 600124  
 INDIA  
 Department of ECE, Hindusthan College of Engineering & Technology, Coimbatore, Tamil Nadu, 641032  
 INDIA  
 Professor, Department of Computer Science and Engineering, BVC Engineering College (Autonomous), Odalarevu, Dr.B.R Ambedkar Konaseema, Andhra Pradesh, 533210  
 INDIA  
 Assistant Professor, Department of Computer Science & Information Technology (CSIT), Guru Ghasidas Vishwavidyalaya (A Central University), Koni, Bilaspur, Chhattisgarh, 495009  
 INDIA  
 Research Scholar, Department of Computer Application, National Institute of Technology (NITRR), Raipur, Chhattisgarh, 492010  
 INDIA  
 Assistant Professor, Department of Electrical Engineering, OP Jindal University, Raigarh, Chhattisgarh, 496109  
 INDIA

74 Address for service

Sibanda and Zantwijk  
 Oaktree Corner, 9 Kruger Street, Oaklands (PO Box 1615 Houghton 2041), Johannesburg, 2192  
 SOUTH AFRICA

|               |                             |
|---------------|-----------------------------|
| Reference No. |                             |
| 61            | Patent of addition No.      |
|               | Date of any change          |
|               |                             |
|               | Fresh application based on. |
|               | Date of any change          |
|               |                             |

**RENEWAL SHEET**

| <b>Year</b> | <b>Payment Date</b> | <b>Receipt Number</b> | <b>Amount</b> |
|-------------|---------------------|-----------------------|---------------|
|-------------|---------------------|-----------------------|---------------|

**HISTORY SHEET**

| <b>Date entry made</b> | <b>Description</b>   |
|------------------------|--|
| 2023-03-02             | Request for the acceptance of a Patent electronically filed on 1/3/2023, numbered 2023/03224 |
| 2023-03-02             | Proof reading performed automatically  |
| 2023-03-31             | Application accepted on 30/03/2023.  |
| 2023-04-27             | Patent advertised on 26-04-2023.   |
| 2023-04-27             | Patent granted on 26-04-2023.  |

