

पेटेंट कार्यालय
शासकीय जर्नल

**OFFICIAL JOURNAL
OF
THE PATENT OFFICE**

निर्गमन सं. 12/2026
ISSUE NO. 12/2026

शुक्रवार
FRIDAY

दिनांक: 20/03/2026
DATE: 20/03/2026

पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE

INTRODUCTION

In view of the recent amendment made in the Patents Act, 1970 by the Patents (Amendment) Act, 2005 effective from 01st January 2005, the Official Journal of The Patent Office is required to be published under the Statute. This Journal is being published on weekly basis on every Friday covering the various proceedings on Patents as required according to the provision of Section 145 of the Patents Act 1970. All the enquiries on this Official Journal and other information as required by the public should be addressed to the Controller General of Patents, Designs & Trade Marks. Suggestions and comments are requested from all quarters so that the content can be enriched.

(PROF. (DR) UNNAT P. PANDIT)
CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS

20th March, 2026

CONTENTS

<i>SUBJECT</i>	<i>PAGE NUMBER</i>
JURISDICTION	: 31753-31754
SPECIAL NOTICE	: 31755-31756
EARLY PUBLICATION (DELHI)	: 31757-31969
EARLY PUBLICATION (MUMBAI)	: 31970-32213
EARLY PUBLICATION (CHENNAI)	: 32214-33367
EARLY PUBLICATION (KOLKATA)	: 33368-33415
PUBLICATION AFTER 18 MONTHS (DELHI)	: 33416-34007
PUBLICATION AFTER 18 MONTHS (MUMBAI)	: 34008-34045
PUBLICATION AFTER 18 MONTHS (CHENNAI)	: 34046-34300
PUBLICATION AFTER 18 MONTHS (KOLKATA)	: 34301-34329
WEEKLY ISSUED FER (DELHI)	: 34330-34421
WEEKLY ISSUED FER (MUMBAI)	: 34422-34453
WEEKLY ISSUED FER (CHENNAI)	: 34454-34518
WEEKLY ISSUED FER (KOLKATA)	: 34519-34529
PUBLICATION UNDER SECTION 43(2) IN RESPECT OF THE GRANT (DELHI)	: 34530-34579
PUBLICATION UNDER SECTION 43(2) IN RESPECT OF THE GRANT (MUMBAI)	: 34580-34605
PUBLICATION UNDER SECTION 43(2) IN RESPECT OF THE GRANT (CHENNAI)	: 34606-34653
PUBLICATION UNDER SECTION 43(2) IN RESPECT OF THE GRANT (KOLKATA)	: 34654-34663
PUBLICATION U/S 61 IN RESPECT OF APPLICATION FOR RESTORATION OF PATENTS (DELHI)	: 34664-34668
Publication under rule 84(3) in respect of application for restoration of (Kolkata)	: 34669-34672
PUBLICATION U/R 84(3) IN RESPECT OF APPLICATION FOR RESTORATION OF PATENT(CHENNAI)	: 34673-34674
INTRODUCTION TO DESIGN PUBLICATION	: 34675
COPYRIGHT PUBLICATION	: 34676
DESIGN CORRIGENDUM	: 34677
REGISTRATION OF DESIGNS	: 34678-34939

**THE PATENT OFFICE
KOLKATA, 20/03/2026**

Address of the Patent Offices/Jurisdictions

The following are addresses of all the Patent Offices located at different places having their Territorial Jurisdiction on a Zonal basis as shown below:-

A	<p>Office of the Controller General of Patents, Designs & Trade Marks, Bouddhik Sampada Bhawan, Plot No. 32, Sector 14, Dwarka, New Delhi-110078</p> <p>Phone: (+91)(11) 2803 4301, 2803 4302 E-mail: cgooffice.in@gov.in</p>	3	<p>The Patent Office, Government of India, Boudhik Sampada Bhavan, CP-2, Sector -V, Salt Lake City, Kolkata- 700 091</p> <p>Phone: (+91)(33) 2367 1944/87 , 2367 9101 E-Mail: kolkata-patent@nic.in</p> <p>❖ Rest of India</p>
1	<p>The Patent Office, Government of India, Boudhik Sampada Bhavan, Plot No. 32., Sector-14, Dwarka, New Delhi - 110078</p> <p>Phone: (+91)(11) 2803 4315, 1800 110-989 E.mail: delhi-patent@nic.in</p> <p>❖ The States of Delhi, Haryana, Himachal Pradesh, Punjab, Rajasthan, Uttar Pradesh and Uttarakhand and the Union Territory of Chandigarh, Jammu and Kashmir and Ladakh.</p>	4	<p>The Patent Office, Government of India, Intellectual Property Rights Building, G.S.T. Road, Guindy, Chennai - 600 032.</p> <p>Phone: (+91)(44) 2250 2039 E-mail: chennai-patent@nic.in</p> <p>❖ The States of Andhra Pradesh, Karnataka, Kerala, Tamil Nadu and Telangana and the Union Territories of Lakshadweep and Pondicherry.</p>
2	<p>The Patent Office, Government of India, Boudhik Sampada Bhavan, Near Antop Hill Post Office,S.M.Road,Antop Hill, Mumbai - 400 037</p> <p>Phone: (+91)(22) 2415 9192, 2414 1026, 2415 3651 E-mail: mumbai-patent@nic.in</p> <p>❖ The States of Chhattisgarh, Goa, Gujarat, Maharashtra and Madhya Pradesh and the Union Territories of Daman and Diu and Dadra and Nagar Haveli.</p>		

Website: www.ipindia.gov.in

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 (as amended) or by the Patents (Amendment) Rules, 2003 (as amended) will be received either online or offline at the appropriate offices of the Patent Office.

Fees: The Fees may either be paid in cash or may be sent by Bank Draft or Banker's Cheques payable to the Controller of Patents drawn on a scheduled Bank at the place where the appropriate office is situated.

पेटेंट कार्यालय
कोलकाता, दिनांक 20/03/2026

• कार्यालयों के क्षेत्राधिकार के पते

विभिन्न जगहों पर स्थित पेटेंट कार्यालय के पते आंचलिक आधार पर दर्शित उनके प्रादेशिक अधिकार क्षेत्र के साथ नीचे दिए गए हैं:-

<p>A कार्यालय : महानियंत्रक, एकस्व, अभिकल्प तथा व्यापार चिह्न, बौद्धिक संपदा भवन, प्लॉट सं. 32, सेक्टर- 14, द्वारका, नई दिल्ली- 110 078, भारत, फोन: (+91) (11) 2803 4301, 2803 4302 ई. मेल: cgoffice.in@gov.in</p>	<p>3 पेटेंट कार्यालय, भारत सरकार कोलकाता, (प्रधान कार्यालय) बौद्धिक संपदा भवन, सीपी-2, सेक्टर- V, साल्ट लेक सिटी, कोलकाता-700 091, भारत. फोन: (+91) (33) 2367 1944/87, 2367 9101 ई. मेल: kolkata-patent@nic.in</p> <p>❖ भारत का अवशेष क्षेत्र</p>
<p>1 पेटेंट कार्यालय, भारत सरकार बौद्धिक संपदा भवन, प्लॉट सं. 32, सेक्टर- 14, द्वारका, नई दिल्ली- 110 078. फोन: (+91) (11) 2803 4315, 1800 110 989 ई. मेल: delhi-patent@nic.in</p> <p>❖ दिल्ली, हरियाणा, हिमाचल प्रदेश, पंजाब, राजस्थान, उत्तर प्रदेश तथा उत्तराखंड राज्य क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़, जम्मू तथा कश्मीर तथा लद्दाख</p>	<p>4 पेटेंट कार्यालय, भारत सरकार इंटेलेक्चुअल प्रॉपर्टी राइट्स बिल्डिंग, इंडस्ट्रियल इस्टेट एसआईडीसीओ आरएमडी गोडाउन एरिया एडजसेन्ट टु ईगल फ्लास्क, जी. एस. टी. रोड, गायन्डी चेन्नई - 600 032. फोन: (+91) (44) 2250 2039 ई. मेल: chennai-patent@nic.in</p> <p>आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु तथा तेलंगाना राज्य क्षेत्र एवं संघ शासित क्षेत्र लक्षदीप तथा पुडुचेरी</p>
<p>2 पेटेंट कार्यालय, भारत सरकार बौद्धिक संपदा भवन, एंटोप हिल डाकघर के समीप, एस. एम. रोड, एंटोप हिल, मुम्बई- 400 037, फोन: (+91) (22) 2415 9192, 2414 1026, 2415 3651 ई. मेल: mumbai-patent@nic.in</p> <p>छत्तीसगढ़, गोवा, गुजरात, महाराष्ट्र तथा मध्य प्रदेश राज्य क्षेत्र एवं संघ शासित क्षेत्र दमन तथा दीव, दादरा और नगर हवेली.</p>	

वेबसाइट: www.ipindia.gov.in

पेटेंट अधिनियम, 1970 (यथा संशोधित) अथवा पेटेंट (संशोधन) नियम, 2003 (यथा संशोधित) द्वारा वांछित सभी आवेदन, सूचनाएँ, विवरण या अन्य दस्तावेज़ या कोई शुल्क ऑनलाइन या ऑफ़लाइन पेटेंट कार्यालय के केवल उपयुक्त कार्यालय में स्वीकृत होंगे। शुल्क: शुल्क या तो नगद रूप में या Controller of Patents के नाम में देय बैंक ड्राफ्ट या बैंकर का चेक के द्वारा भेजी जा सकती है जो उसी स्थान के किसी अनुसूचित बैंक में प्रदत्त हो जहाँ उपयुक्त कार्यालय स्थित है।

SPECIAL NOTICE

18 Months publication as required under Section 11A of the Patents Act, 1970 as amended by the Patents (Amendment) Act, 2005.

Notice is hereby given that any person at any time before the grant of Patent may give representation by way of opposition to the Controller of Patents at appropriate office on the ground and in a manner specified under section 25(1) of the Patents (Amendment) Act, 2005 read with Rule 55 of the Patents (Amendment) Rules, 2006.

Notice is also given that if any interested person requests for copies of the complete specification, drawing and abstract of any application already published, the photocopy of the same can be supplied by the Patent Office as per the jurisdiction on payment of prescribed fees of Rs.10/- per page. If any further details are required to be obtained, the same can be provided by the respective Patent Offices on request.

(PROF. (DR) UNNAT P. PANDIT)
CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS

SPECIAL NOTICE

Under the new provision of the Patents Act, 1970 as amended by the Patents (Amendment) Act, 2005 and Rules there under, Publication of the matter relating to Patents in the Official Gazette of India Part III, Section 2 has been discontinued and instead The Official Journal of the Patent Office is being published containing all the activities of The Patent Office such as publication of all the patent applications after 18th months , grant of patents & all other information in respect of the proceedings as required under the provisions of the Patents (Amendment) Act, 2005 and Rules thereunder on weekly basis on every **Friday**.

The Journal is uploaded in the website every Friday. So Paper form and CD-ROM form of the Journal are discontinued from 01/01/2009.

SPECIAL NOTICE

Every effort is being taken to publish all the patent applications under section 11(A) of the Patents Act. However, if duplication of publication of any application is found, then earlier date of publication will be taken for the purpose of provisional protection for applicant and Patent Office will grant Patent not before six months from the date of second publication, provided that there is there is no third party representation.

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202611012626 A

(19) INDIA

(22) Date of filing of Application :05/02/2026

(43) Publication Date : 20/03/2026

(54) Title of the invention : An AI-driven system that recognizes patterns in social data to support crime prevention, disaster response, and community welfare

(51) International classification	:G06Q 50/26, G06N 20/00, G06Q 50/00, G06N 3/08, G06N 3/04	(71)Name of Applicant : 1)Dr. Savya Sanchi Address of Applicant :Assistant Professor, Department of Sociology, AKDC, University of Allahabad, Prarayagraj-211003, Uttar Pradesh India 2)Dr Shalini Mishra 3)Dr Ritesh Tripathi 4)Dr Shantanu Shahi
(31) Priority Document No	:NA	(72)Name of Inventor : 1)Dr. Savya Sanchi
(32) Priority Date	:NA	2)Dr Shalini Mishra
(33) Name of priority country	:NA	3)Dr Ritesh Tripathi
(86) International Application No	:	4)Dr Shantanu Shahi
Filing Date	:01/01/1900	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention discloses an AI-driven system for recognizing patterns in social data to support crime prevention, disaster response, and community welfare. The system integrates multiple social data sources including social media (101), sensor networks (102), emergency calls (103), surveillance feeds (104), and public reports (105). An AI analysis module (120) processes and analyzes the collected data using machine learning, deep learning, and natural language processing techniques. A pattern recognition and risk assessment module (130) performs behavioral analysis (131), geospatial and temporal mapping (132), and anomaly detection (133) to identify potential risks and emerging events. The analyzed outputs are utilized by a crime prevention module (140), a disaster response module (150) with situation monitoring (151), and a community welfare module (160) including health monitoring and aid coordination (161). A decision support dashboard (170) and a feedback and learning module (180) enable proactive intervention and continuous system improvement.

No. of Pages : 15 No. of Claims : 6