

पेटेंट कार्यालय
शासकीय जर्नल

**OFFICIAL JOURNAL
OF
THE PATENT OFFICE**

निर्गमन सं. 14/2026
ISSUE NO. 14/2026

शुक्रवार
FRIDAY

दिनांक: 03/04/2026
DATE: 03/04/2026

पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202621016700 A

(19) INDIA

(43) Publication Date : 03/04/2026

(22) Date of filing of Application : 15/02/2026

(54) Title of the invention : INFLUENCE OF COMPUTER-BASED ACCOUNTING SYSTEMS ON FINANCIAL

(51) International classification	:G06Q 40/00, G06Q 10/06, G06Q 10/00, G06Q 10/10, G06Q 40/02	(71)Name of Applicant : 1)Dr. Saumitra Sawant Address of Applicant :Principal, Department of Commerce, Elphinstone College, 156, M.G Road, Fort, Mumbai, Pin: 400032, Maharashtra, India Maharashtra India 2)Nikhil Ranjan Nayak 3)Nilofar Tamboli 4)Tejas Rajaram Jadhav 5)Mr. Sandip Rawool 6)Mr. Jaydeep Kansagara 7)Mr. Abhishek Satish Karkera 8)Dr. Atul Rawal 9)Shalini Kumari 10)Mr. Yash Sharad Surve
(31) Priority Document No	:NA	(72)Name of Inventor :
(32) Priority Date	:NA	1)Dr. Saumitra Sawant
(33) Name of priority country	:NA	2)Nikhil Ranjan Nayak
(86) International Application No	:	3)Nilofar Tamboli
Filing Date	:01/01/1900	4)Tejas Rajaram Jadhav
(87) International Publication No	: NA	5)Mr. Sandip Rawool
(61) Patent of Addition to Application Number	:NA	6)Mr. Jaydeep Kansagara
Filing Date	:NA	7)Mr. Abhishek Satish Karkera
(62) Divisional to Application Number	:NA	8)Dr. Atul Rawal
Filing Date	:NA	9)Shalini Kumari
		10)Mr. Yash Sharad Surve

(57) Abstract :

The present invention relates to a computer-based accounting system that enhances financial management and decision making within organizations. The system automates the collection, processing, and classification of financial transaction data in accordance with predefined accounting rules and standards. Integrated analytical modules evaluate the influence of accounting data on financial planning, budgeting, performance monitoring, and managerial decision making. The system further generates financial reports, performance indicators, and analytical outputs that improve accuracy, transparency, and regulatory compliance. By transforming accounting data into actionable financial insights, the invention enables organizations to strengthen financial control, support informed strategic decisions, and improve overall financial performance across diverse operational and regulatory environments.

No. of Pages : 20 No. of Claims : 9