

(54) Title of the invention : Impact of Assessing the Economic Benefits of Stock Markets Development in India

(51) International classification	:G06Q 40/00, G06Q 40/04, G06Q 40/06, G06Q 10/06, G06Q 10/00	(71)Name of Applicant : 1)Vels Institute of Science Technology and Advanced Studies Address of Applicant :Vels Institute of Science Technology and Advanced Studies, Pallavaram, Chennai – 600117, Tamil Nadu, India Tamil Nadu India
(31) Priority Document No	:NA	(72)Name of Inventor :
(32) Priority Date	:NA	1)Dr. K. Kalaiselvi
(33) Name of priority country	:NA	2)Dr. Shashila. S
(86) International Application No	:	3)Dr. P. Vijayashree
Filing Date	:01/01/1900	4)Dr. G. S. Dhanashree
(87) International Publication No	: NA	5)Dr. H. Kamilah Banu
(61) Patent of Addition to Application Number	:NA	6)Dr. Mohana Priya M
Filing Date	:NA	7)Dr. A. Krishnan
(62) Divisional to Application Number	:NA	8)Dr. P. Vanitha
Filing Date	:NA	9)Dr. Swathi Pradeeba P
		10)Dr. Murugesan D

(57) Abstract :

The proposed invention presents a comprehensive analytical system designed to assess and quantify the economic benefits resulting from the development of stock markets in India. The system integrates financial datasets, macroeconomic indicators, regulatory records, and real-time market data into a unified analysis framework powered by AI, econometric modeling, and predictive algorithms. It evaluates direct and indirect contributions of stock market growth, including capital formation, employment generation, liquidity enhancement, investment expansion, and overall influence on GDP and sectoral development. The invention further incorporates forecasting modules, comparative international benchmarking, and dynamic visualization tools to help policymakers, regulators, and financial institutions make informed strategic decisions. By providing accurate, data-driven, and continuously updated insights, the proposed system enhances understanding of how stock market evolution supports national economic progress, improves financial stability, and strengthens long-term development planning.

No. of Pages : 27 No. of Claims : 10