(12) PATENT APPLICATION PUBLICATION

(21) Application No.202341063940 A

## (19) INDIA

(22) Date of filing of Application :22/09/2023

## (43) Publication Date : 06/10/2023

## (54) Title of the invention : TQM-INFUSED STRATEGIC DECISION SUPPORT FRAMEWORK AS A HOLISTIC APPROACH TO ENTREPRENEURIAL SUCCESS

<ul> <li>(51) International classification</li> <li>(86) International Application No Filing Date</li> <li>(87) International Publication No</li> <li>(61) Patent of Addition to Application Number Filing Date</li> <li>(62) Divisional to Application Number Filing Date</li> </ul>	:G06Q0010060000, G06Q0030020000, G16H0050200000, G06Q0099000000, G06Q0010040000 :NA :NA :NA :NA :NA :NA :NA :NA	<ul> <li>(71)Name of Applicant :</li> <li>1)DR. K. SUVARCHALA RANI Address of Applicant :ASSISTANT PROFESSOR, DEPARTMENT OF MANAGEMENT STUDIES, BHAVAN'S VIVEKANANDA COLLEGE OF SCIENCE, HUMANITIES AND COMMERCE, SAINIKPURI, SECUNDERABAD, 500094, MEDCHAL</li> <li>MALKAJGIRI, TELANGANA, INDIA</li></ul>
---	---	---

## (57) Abstract :

The TQM-Infused Strategic Decision Support Framework as a Holistic Approach to Entrepreneurial Success is a groundbreaking invention that revolutionizes the entrepreneurial landscape. By integrating Total Quality Management (TQM) principles with advanced data analytics and real-time decision support capabilities, this framework empowers entrepreneurs and business leaders to make quality-centric, data-driven decisions that optimize product/service quality, customer satisfaction, and operational efficiency. It fosters entrepreneurial success by addressing challenges related to resource allocation, risk management, and adaptive decision-making in dynamic environments. With a feedback loop for continuous improvement and scalability to suit various organizational needs, this invention represents a transformative solution for enhancing the quality and longevity of entrepreneurial ventures.

No. of Pages : 18 No. of Claims : 6

The Patent Office Journal No. 40/2023 Dated 06/10/2023

67218