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(54) Title of the invention : A REAL-TIME STREAMING ANALYTICS FOR INTERNET OF THINGS (IOT) DATA

## (57) Abstract :

[036] The proposed invention is a real-time streaming analytics system for Internet of Things (IoT) data. It comprises a data collection module for collecting data from IoT devices, a data processing module for analyzing the data in real-time, and a user interface module for presenting the analyzed data to users. The system can handle both structured and unstructured data, and can detect anomalies in real-time. It also includes advanced predictive analytics capabilities for making predictions about future trends and events. The system is highly scalable and can be deployed in the cloud or on-premise, making it suitable for a wide range of applications. Overall, the proposed invention has the potential to revolutionize the way businesses and industries monitor and analyze IoT data, enabling them to make more informed decisions and improve their operations. Accompanied Drawing [FIGS. 1-2]

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