

(54) Title of the invention : ANOMALY-BASED TECHNIQUE TO MONITOR TRAFFIC PATTERNS USING MACHINE LEARNING

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(57) Abstract :

Distributed sensors, one or more generators for creating discovery rules based on the collective set of pattern discovering algorithms, including one or more unsupervised machine learning, one or more detectors for detecting abnormal patterns in the network and log data collected by the sensors, and one or more correlation engines for discovering correlations between the sensors' data and data from other sources.

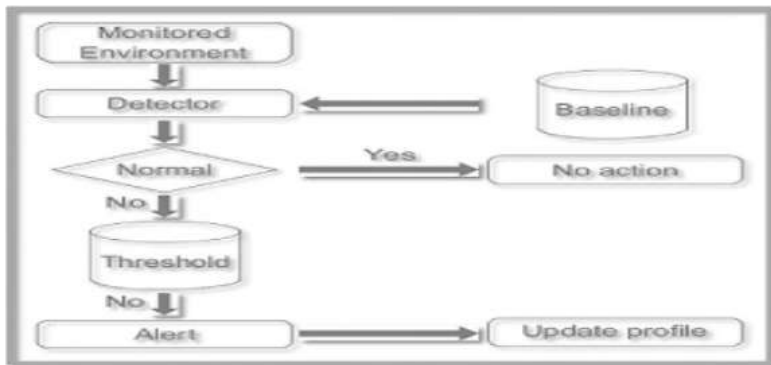


Figure 1: Present invention outline flow diagram

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