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[Continued on next page]

(54) Title: A SYSTEM AND APPARATUS THAT IDENTIFIES, CAPTURES, CLASSIFIES AND DEPLOYS TRIBAL KNOWLEDGE UNIQUE TO EACH OPERATOR IN A SEMI-AUTOMATED MANUFACTURING SET-UP TO EXECUTE AUTOMATIC TECHNICAL SUPERINTENDING OPERATIONS TO IMPROVE MANUFACTURING SYSTEM PERFORMANCE AND THE METHOD/S THEREFOR

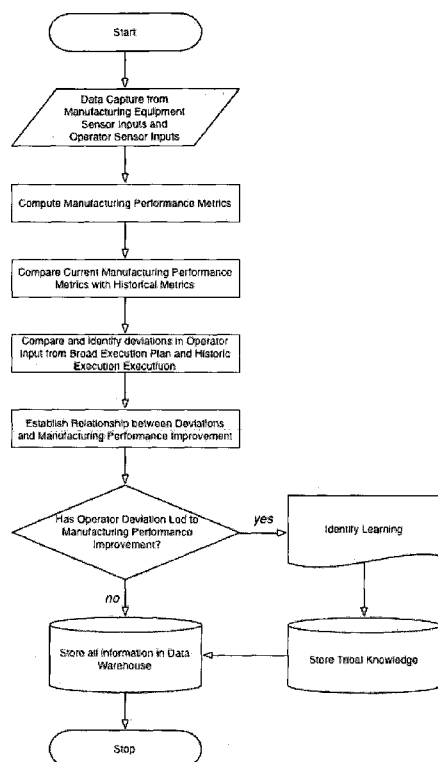


Figure 1: Method for Learning Tribal Knowledge

(57) Abstract: A system and method for the capture and storage of industrial process and operational machine data including operator input and environmental factors, the analysis thereof in order to identify elements of tribal knowledge therein, the storage of such elements of tribal knowledge for future reference and analysis and the deployment of such tribal knowledge, specifically in a manufacturing system.



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