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(54) Title: SYSTEMS, METHODS, DEVICES, AND PLATFORMS FOR INDUSTRIAL INTERNET OF THINGS

(57) Abstract: In example embodiments, a method of detecting an anomaly associated with a machine includes recording a data set associated with the machine; determining, by a first machine learning model, a label associated with the data set; determining whether the label is to be reviewed; and responsive to determining that the label is to be reviewed, subjecting the data set and the label to a review, and updating the label based on the review. Alternatively or additionally, in example embodiments, a method of presenting an analysis of a machine included in an industrial facility includes generating a digital twin of the machine; determining at least one property of the digital twin based on a simulation of an operation of the machine; and generating a presentation of the industrial facility that includes a visualization of the digital twin and a visual indicator of the at least one property of the digital twin.



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