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(54) **OPERATING BEHAVIOR CLASSIFICATION INTERFACE**

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G06F 3/0484 (2013.01)
G05B 23/02 (2006.01)

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CPC ***G06F 3/0484*** (2013.01); ***G05B 23/0272*** (2013.01)

(58) **Field of Classification Search**
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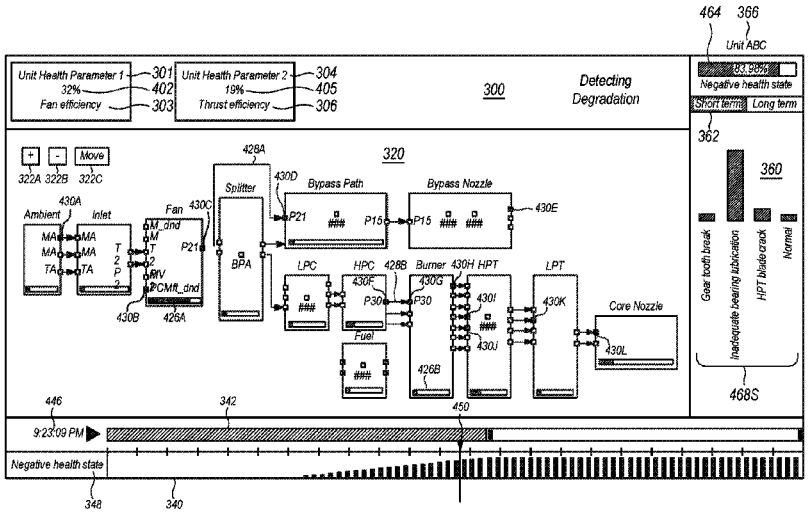
(57) **ABSTRACT**

A method and apparatus for generating, causing display of, sending, or otherwise providing one or more interfaces for monitoring machines, classifying operating behavior of the machines, and/or predicting operational behavior of the machines. The interfaces may include a graphical user interface that that shows graphical elements changing in appearance over time according to a sequence of stored values that represent measurements. An interface manager may receive, via the graphical user interface, input comprising a label, and, based at least in part on the input, store the label in association with the displayed sequence or in association with a set or cluster of sequences that includes the displayed sequence.

20 Claims, 14 Drawing Sheets