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(54) **METHOD AND SYSTEM FOR DATA REDUNDANCY STORAGE**

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(58) **Field of Classification Search**

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See application file for complete search history.

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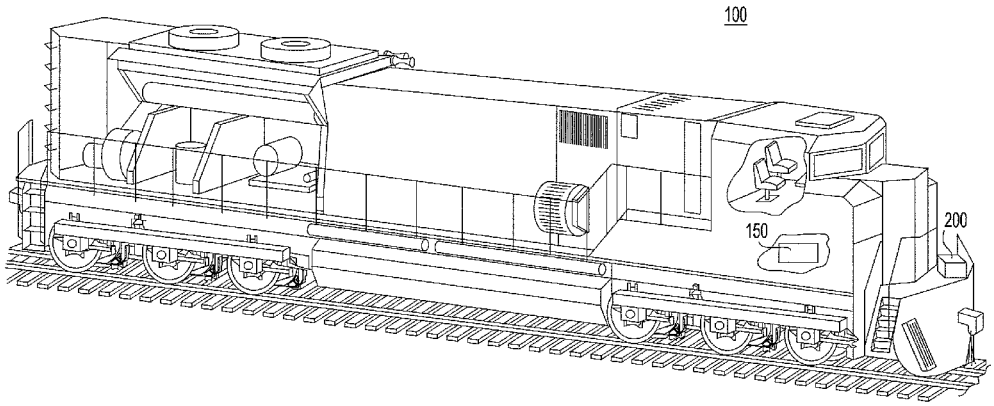
(57) **ABSTRACT**

A computer-implemented method includes a first controller configured to receive and record operational data associated with operation of a locomotive, process, via a processor, the operational data, and determine, using the processor, a data storage plan for the operational data. The data storage plan can dynamically change based on the operational data. The system may be further configured to store the operational data with a second controller associated with a second locomotive according to the data storage plan.

20 Claims, 4 Drawing Sheets