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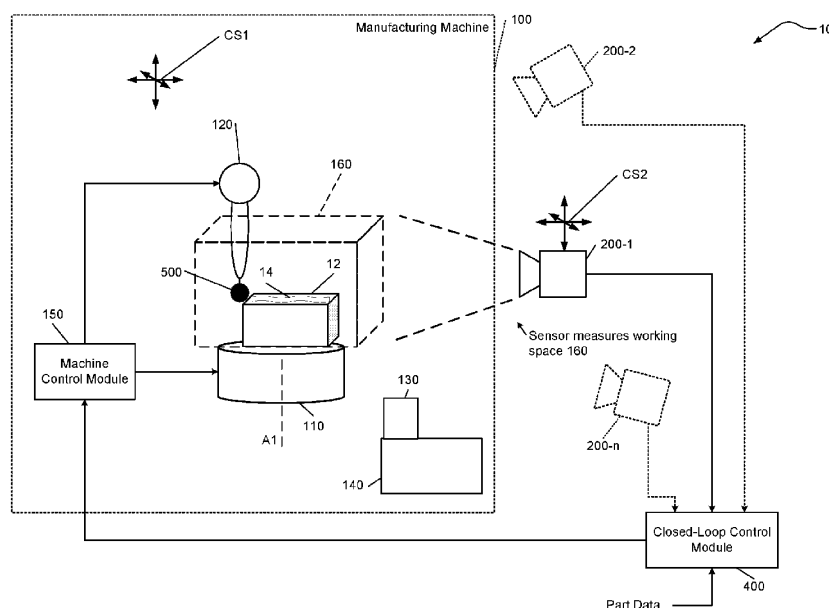


FIG. 3B

(57) **Abstract:** A method includes receiving data associated with a workpiece mounted in a manufacturing machine. The method includes, following performance of a first machining operation on the workpiece by the manufacturing machine that generates a first feature on the workpiece, gathering a first data set. The method includes gathering a second data set. The method includes determining a difference data set based on differences between the first data set and the second data set. The method includes modifying the data based on the difference data set. The method includes causing the manufacturing machine to use the modified data in performing an additional machining operation on the workpiece.

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