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(54) Title of the Invention: **Portable articulated arm coordinate measuring machine with multiple communication channels**
Abstract Title: **Portable articulated arm coordinate measuring machine with multiple communication channels**

(57) A portable articulated arm coordinate measuring machine (AACMM) with multiple communication channels that includes a manually positionable articulated arm portion having opposed first and second ends, the arm portion including a plurality of connected arm segments, each of the arm segments including at least one position transducer for producing a position signal. The portable AACMM also includes a measurement device attached to a first end of the portable AACMM and a plurality of communication channels. The portable AACMM also includes an electronic circuit for receiving the position signals from the transducers and for providing data corresponding to a position of the measurement device. The portable AACMM also includes executable by the electronic circuit for receiving a request from a user to communicate via a selected one of the plurality of communication channels, and for configuring the portable AACMM to communicate via the selected communication channel.

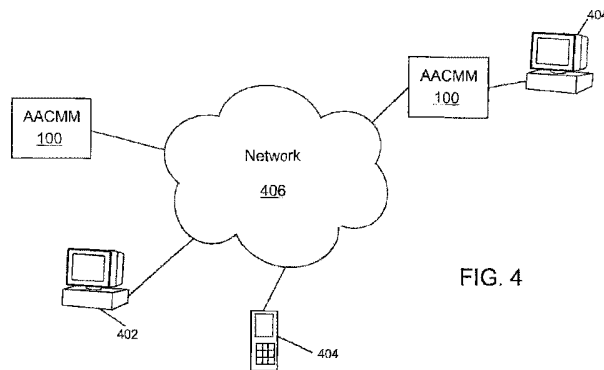


FIG. 4

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