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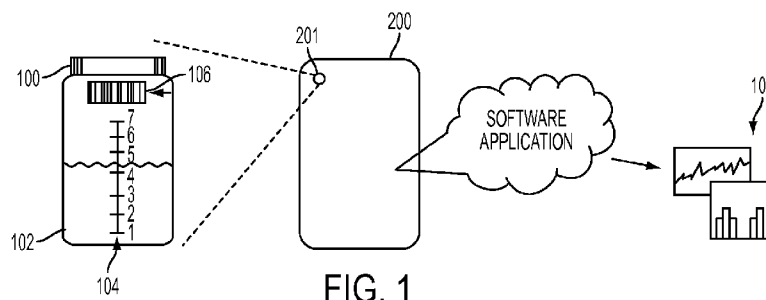


FIG. 1

(57) **Abstract:** A system is disclosed for managing a supply of breast milk. In one form the system includes a codified container for receiving expressed breast milk. A computing device receives an image of the expressed milk in the codified container. The codification allows for software to recognize the size and type of the container, as well as scale and orientation, to translate the image into an accurate volume. The milk data is then processed and analyzed to produce feedback regarding the pumping session, such as logs, charts, or reminders. In other embodiments, nipple positioning may be analyzed as well.

