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(54) Title: WELL ASSEMBLIES AND RELATED METHODS

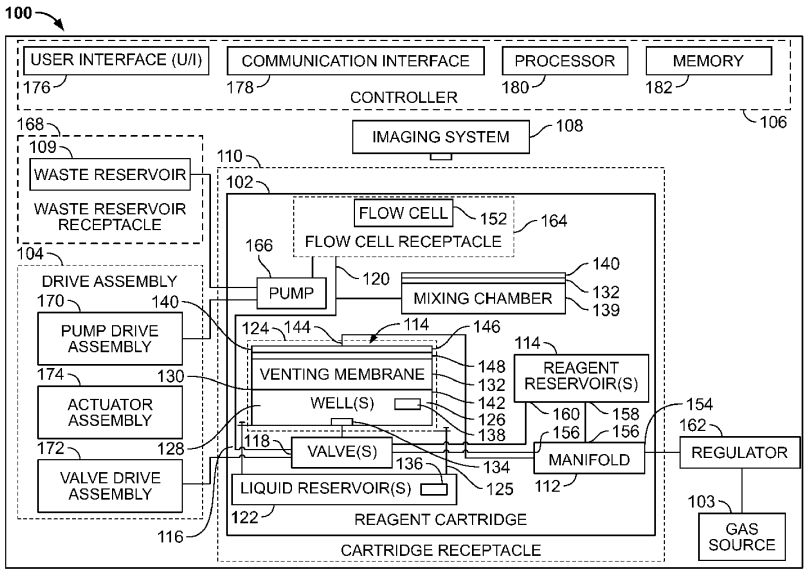

FIG. 1

(57) Abstract: Well assemblies and related methods are disclosed. In accordance with an implementation, an apparatus includes a liquid reservoir containing a liquid and a well assembly including a body, a hydrophobic venting membrane, and a cover. The body defines a well and has an opening and a port. The port is couplable to the liquid reservoir. The hydrophobic venting membrane is coupled to the body and covers the opening and cover covers the hydrophobic venting membrane. As the liquid is flowed into the well via the port, the hydrophobic venting membrane vents gas contained within the well.

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