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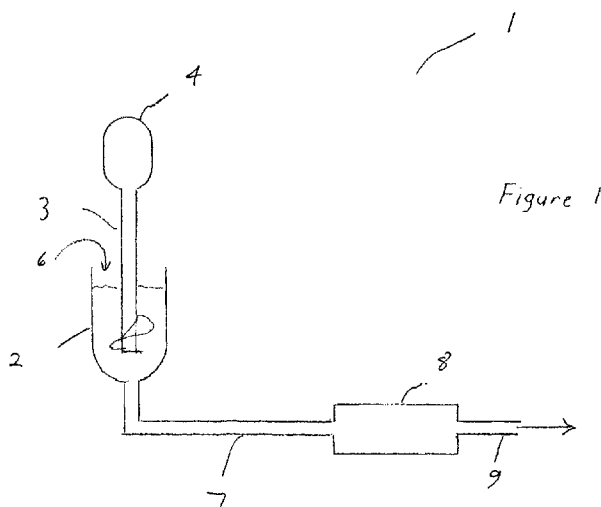


Figure 1

(57) Abstract: A pressure differential meter (13) measures and the volume flow rate of a liquid (6) and a Coriolis meter (14) monitors the density of the liquid (6). When the density as monitored by the Coriolis meter (14) indicates that density is reaching the range limit of the pressure differential meter (13), the pressure differential meter (13) is re-calibrated.