

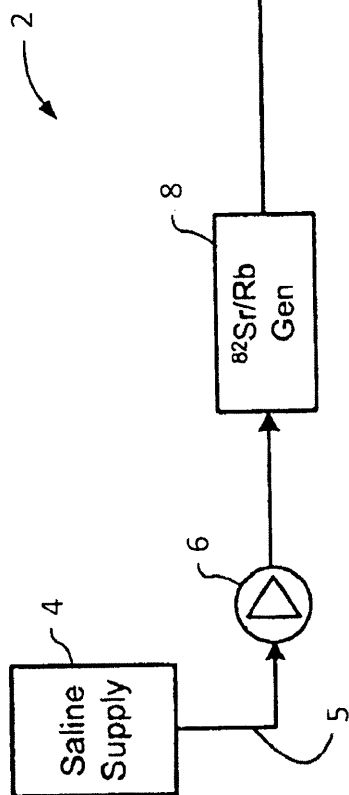


FIG. 1A (Prior Art)

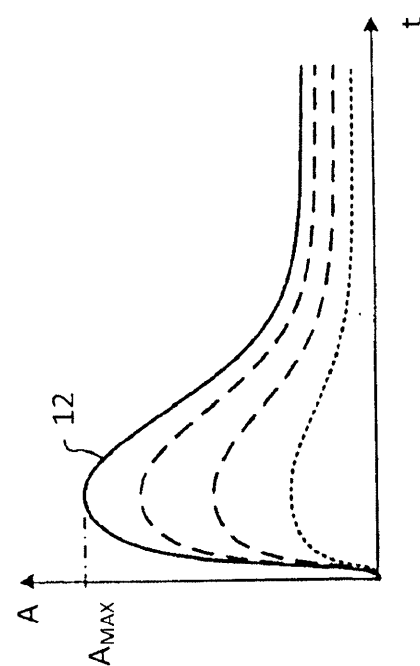


FIG. 2A (Prior Art)

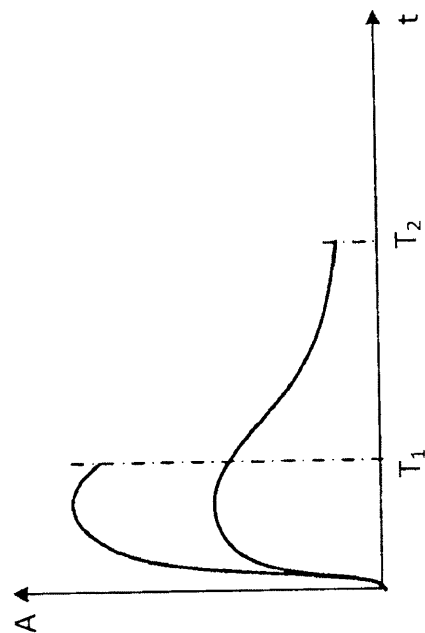


FIG. 2B (Prior Art)

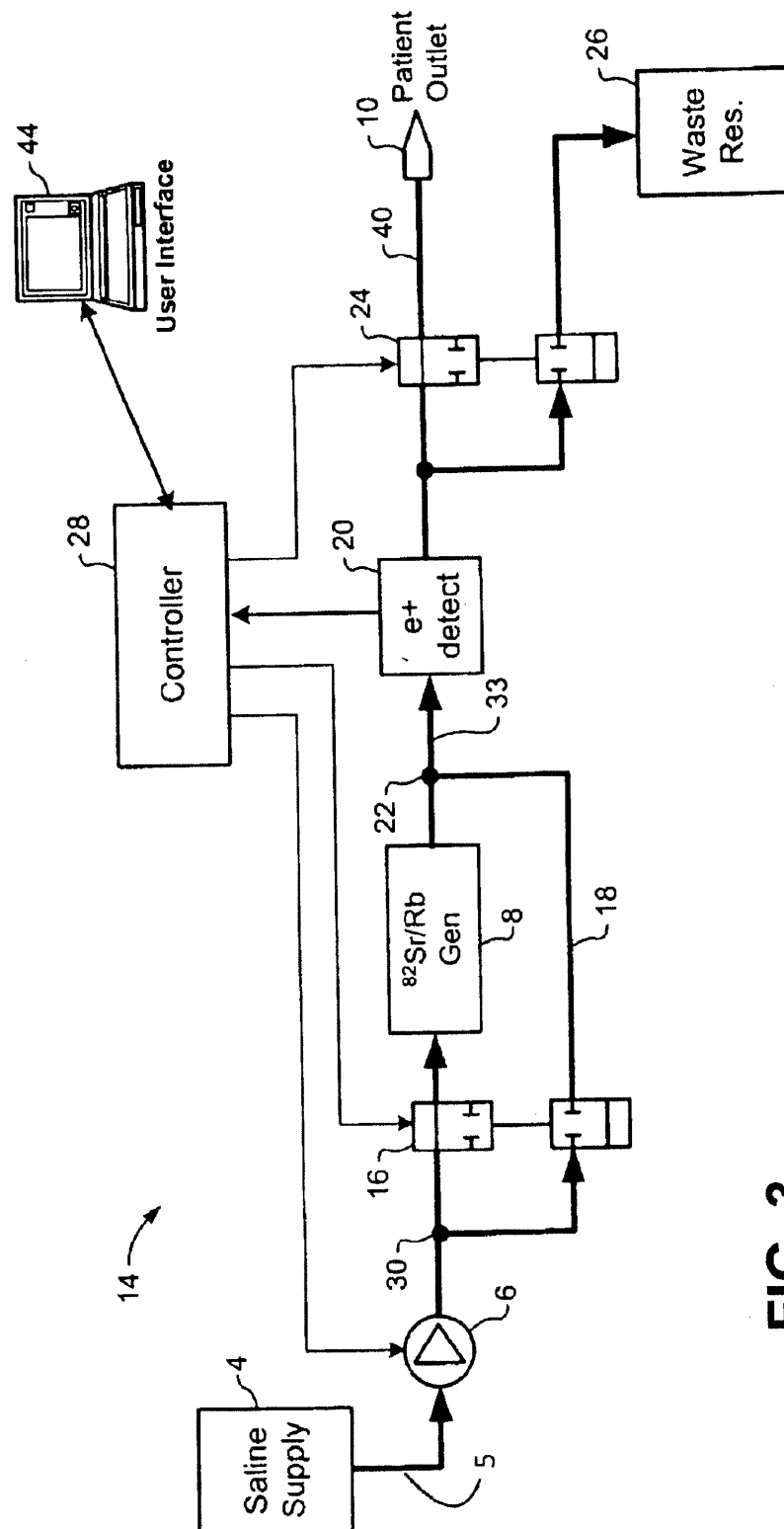


FIG. 3

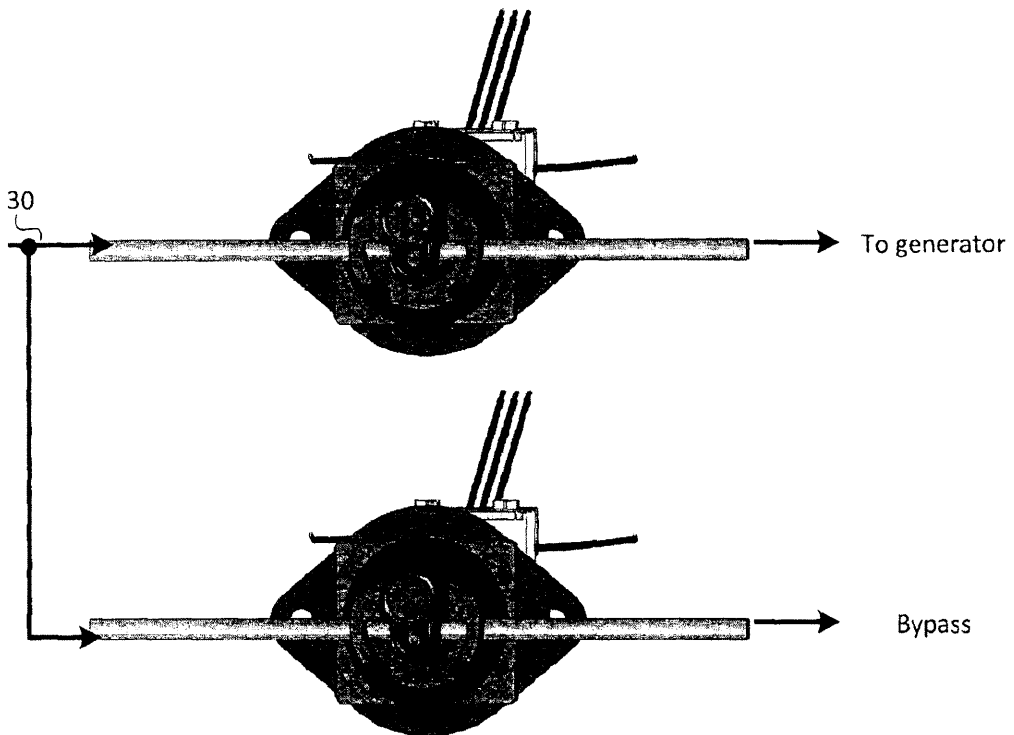
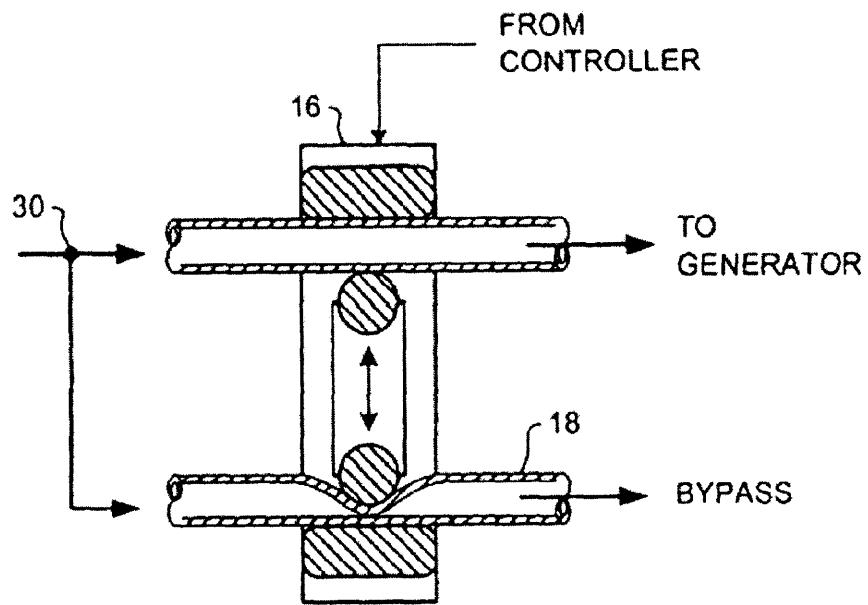


FIG. 4

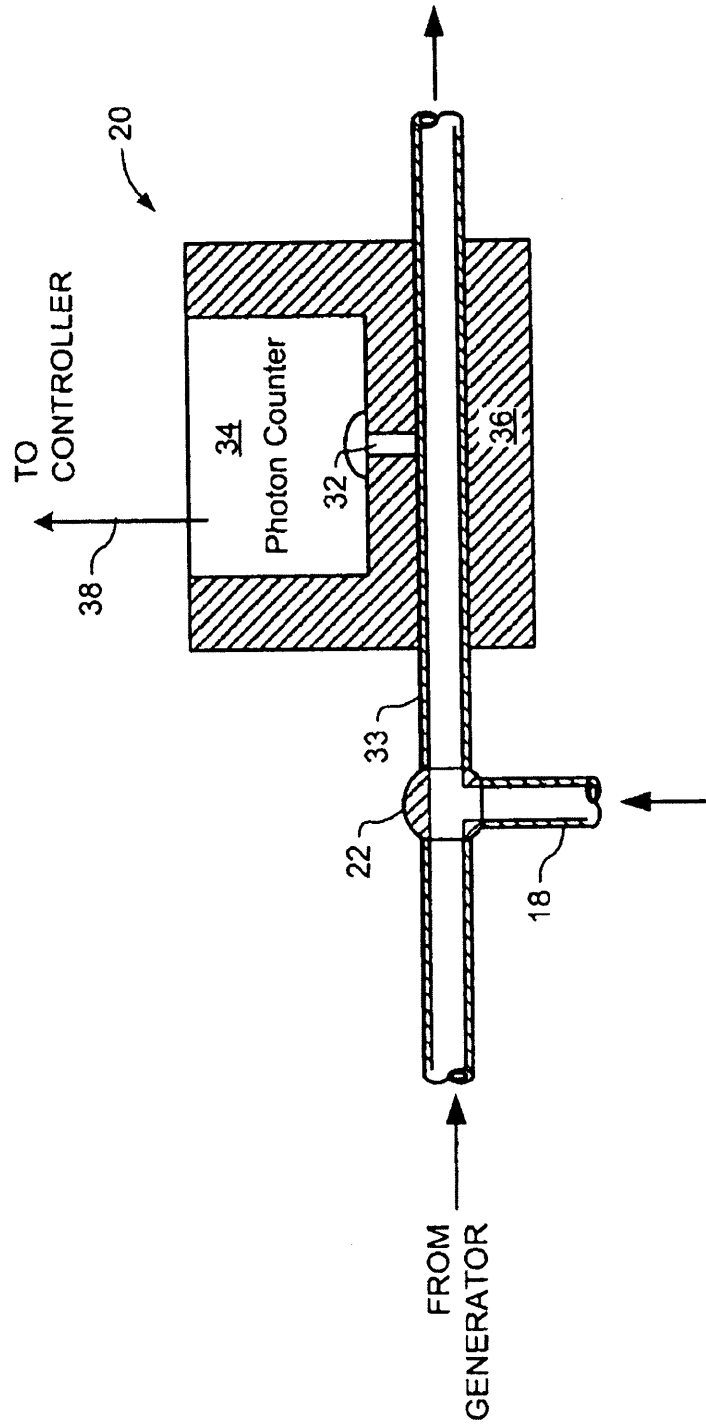
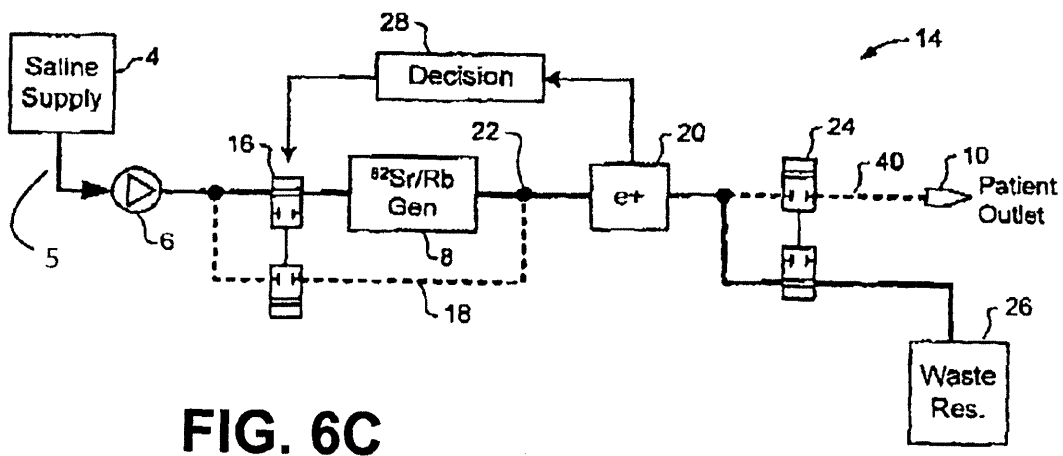
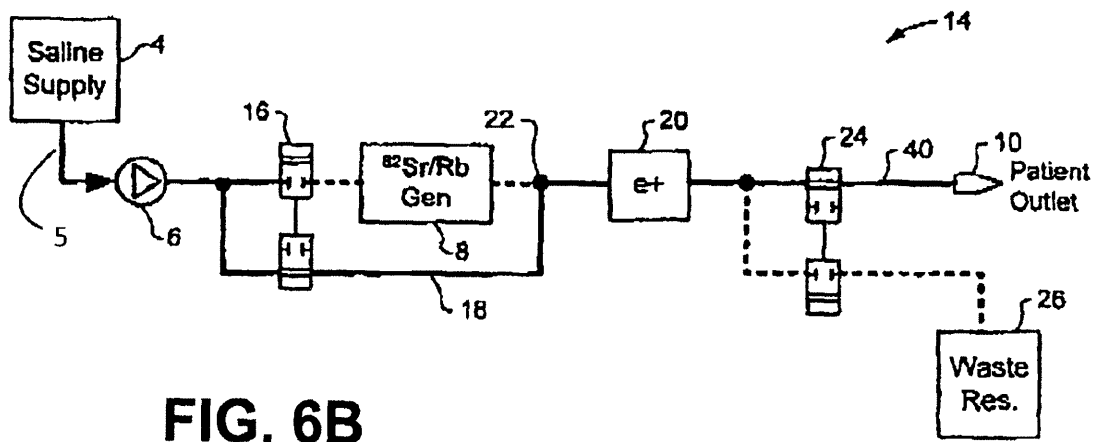
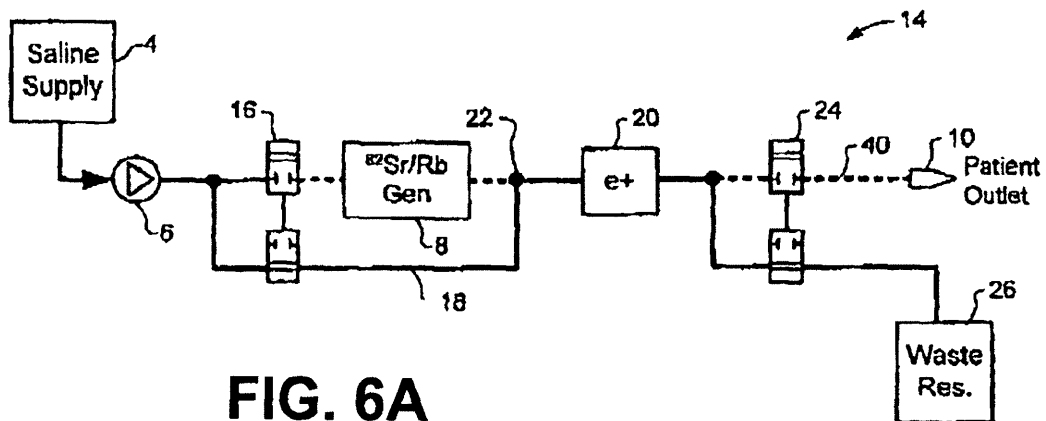


FIG. 5



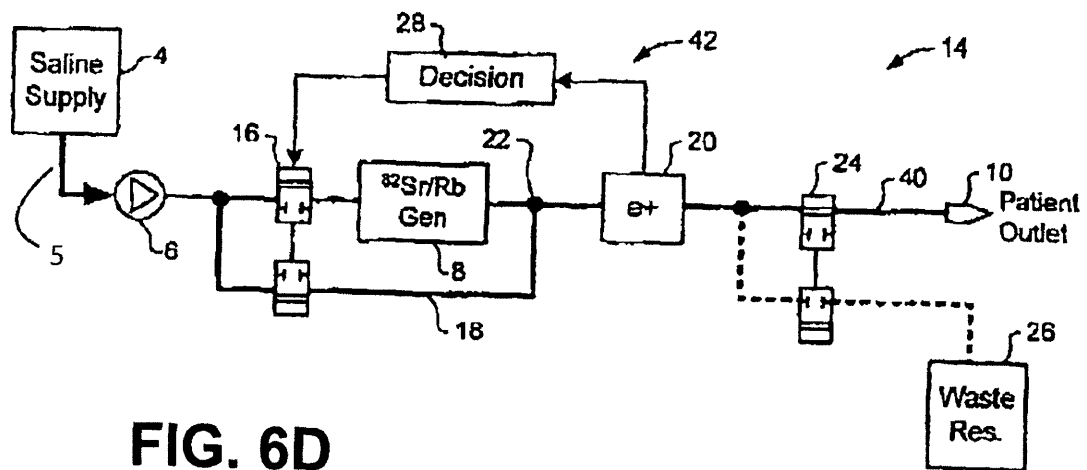


FIG. 7A

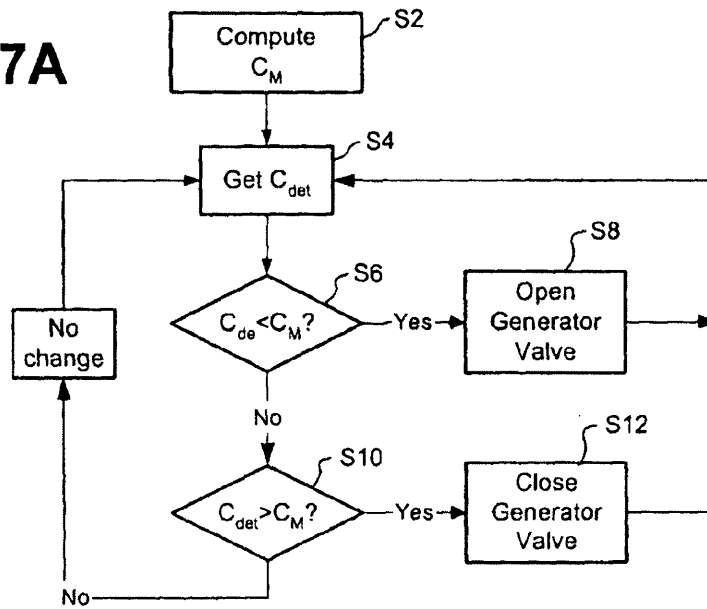


FIG. 7B

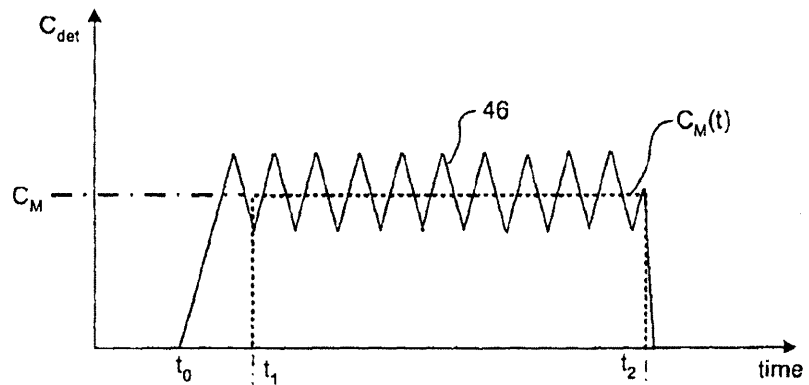


FIG. 7C

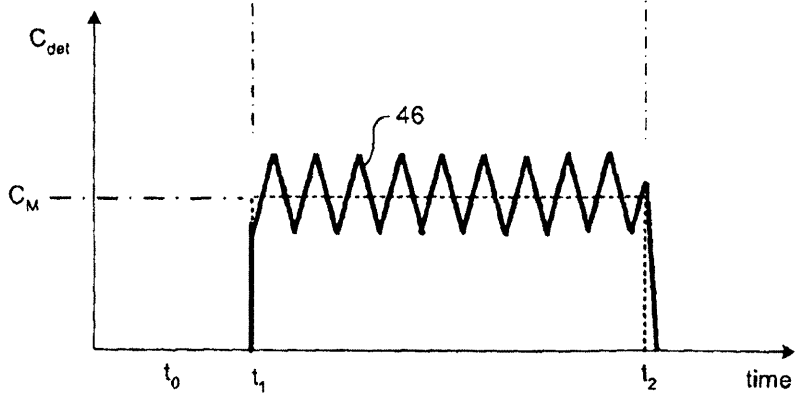


FIG. 8A

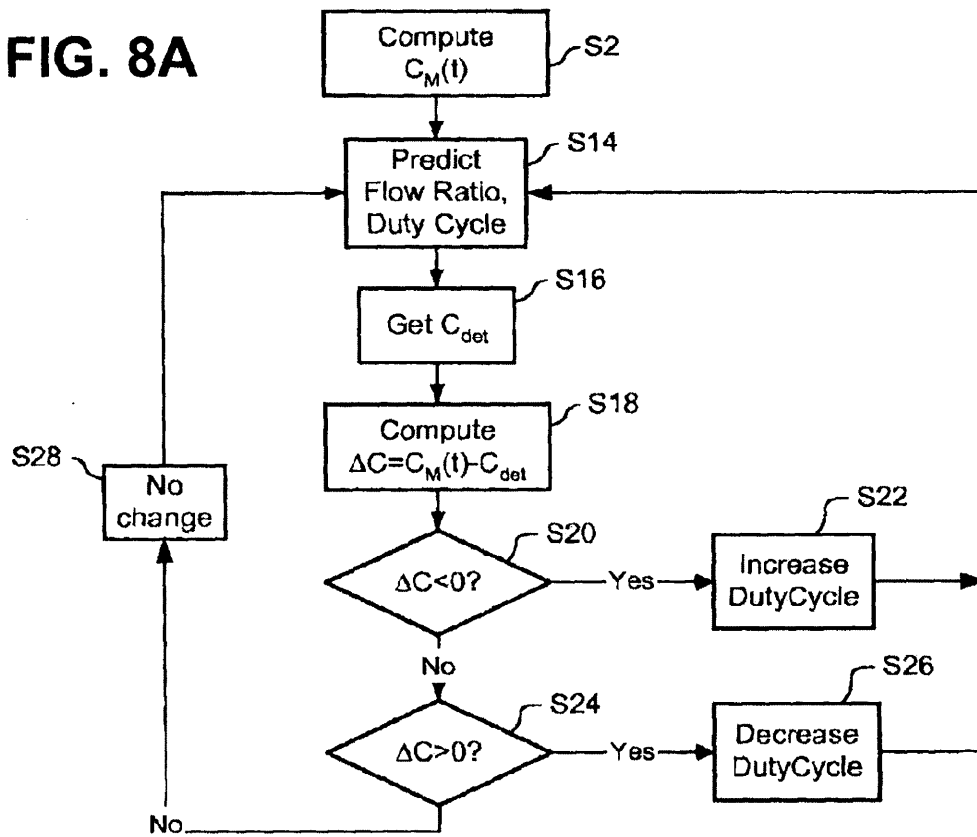


FIG. 8B

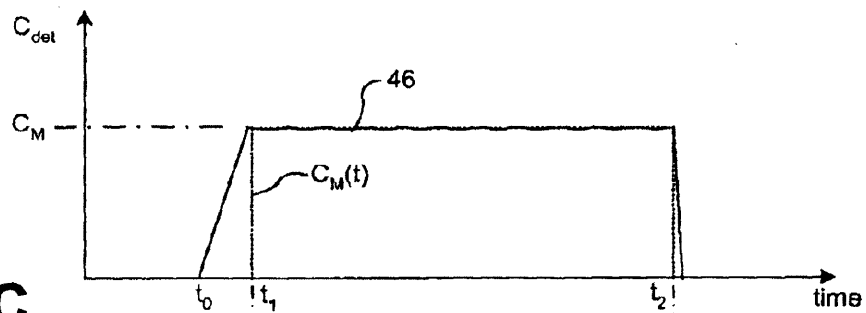
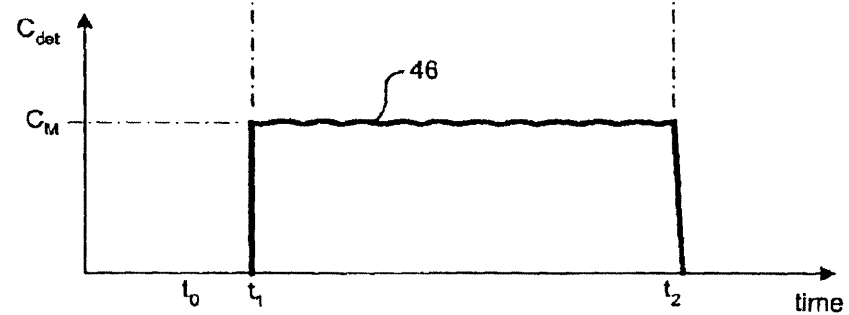


FIG. 8C



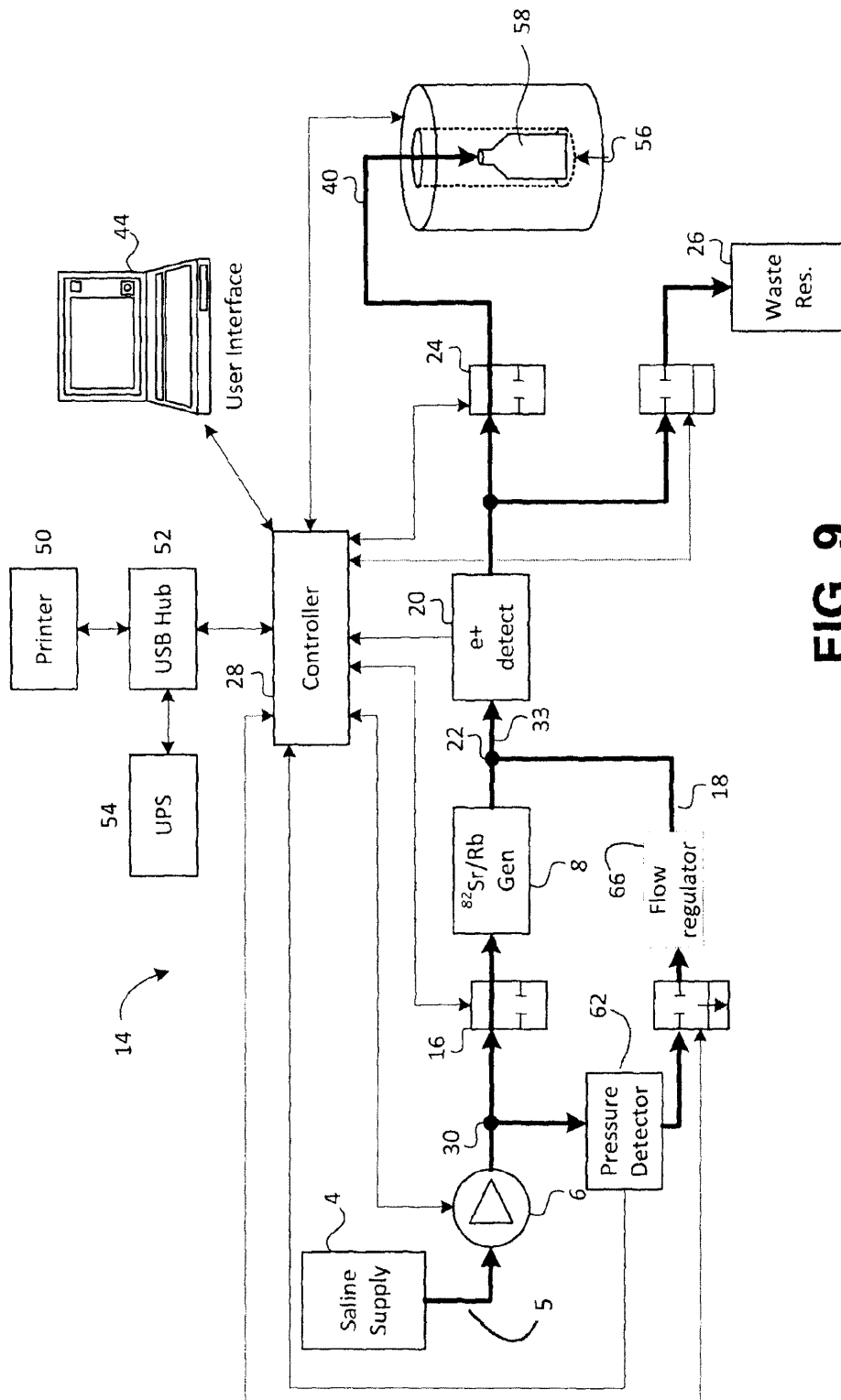


FIG. 9

Daily Sr-82/Sr-85 Breakthrough

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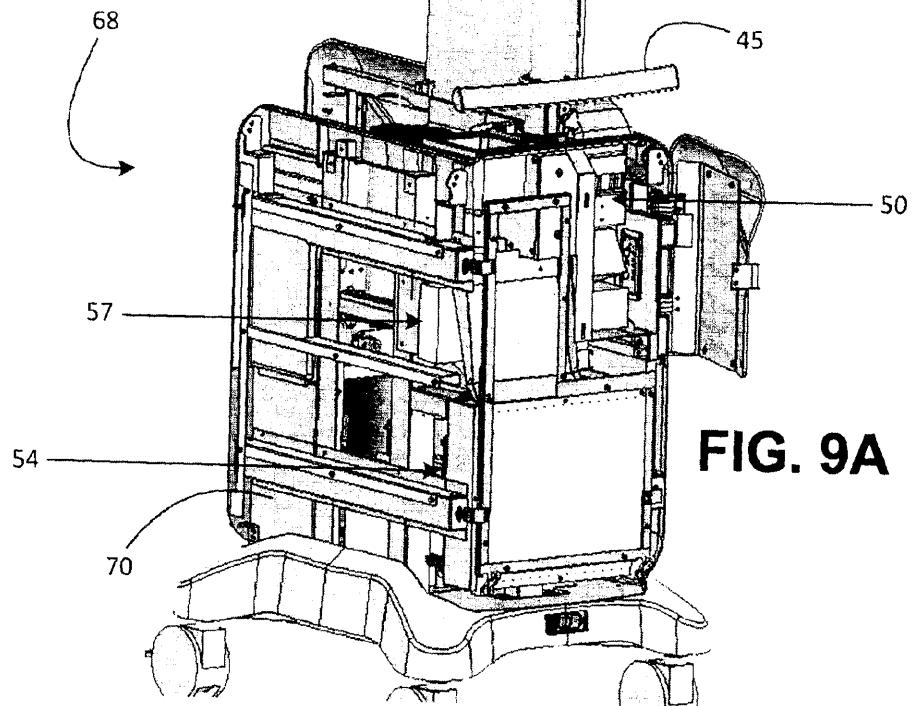


FIG. 9A

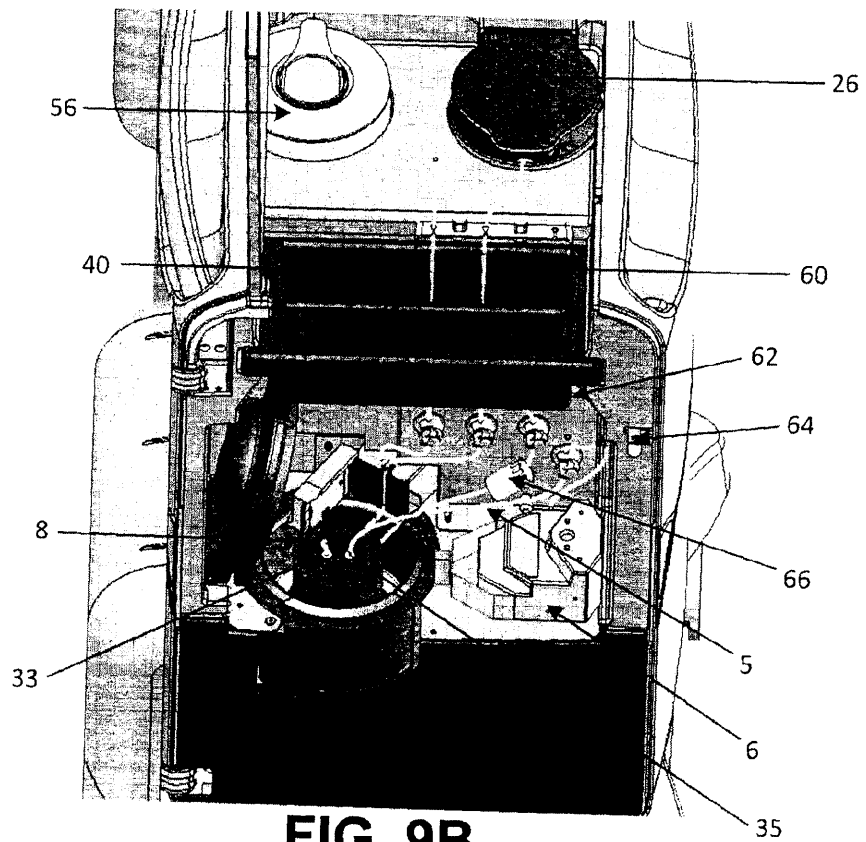


FIG. 9B

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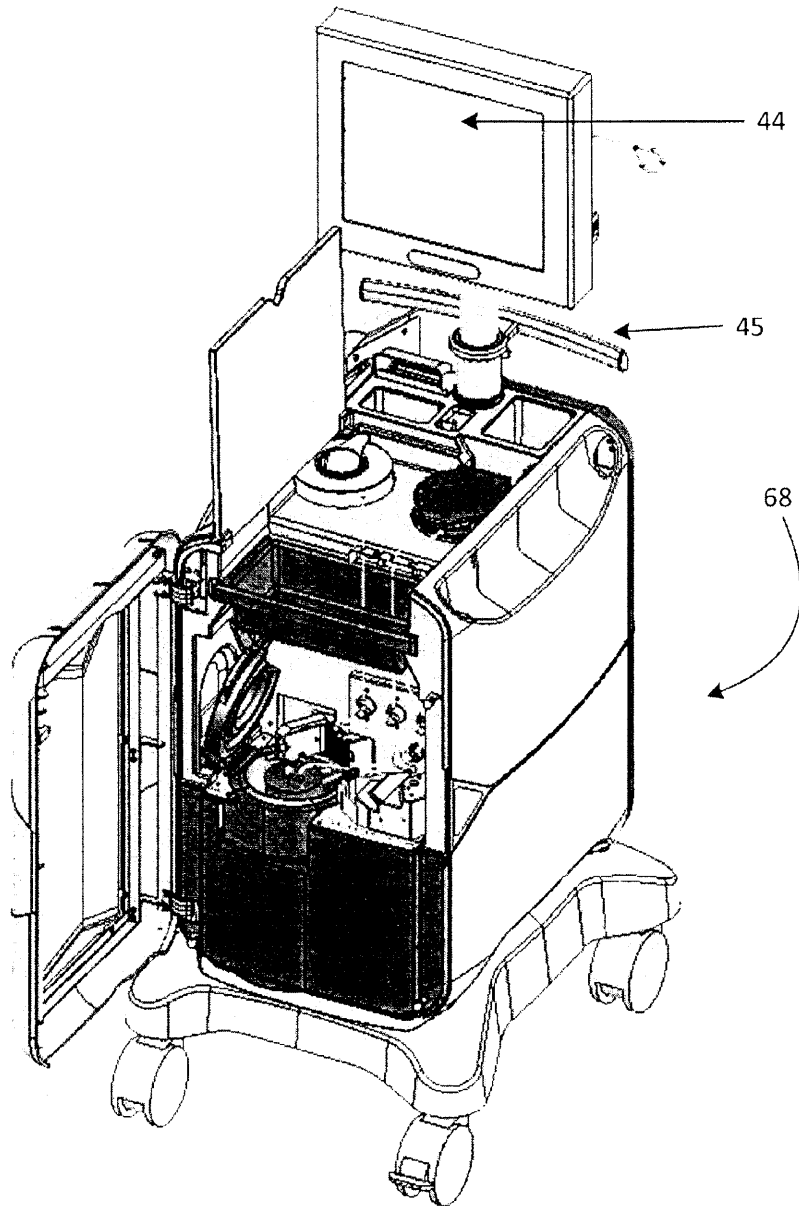


FIG. 9C

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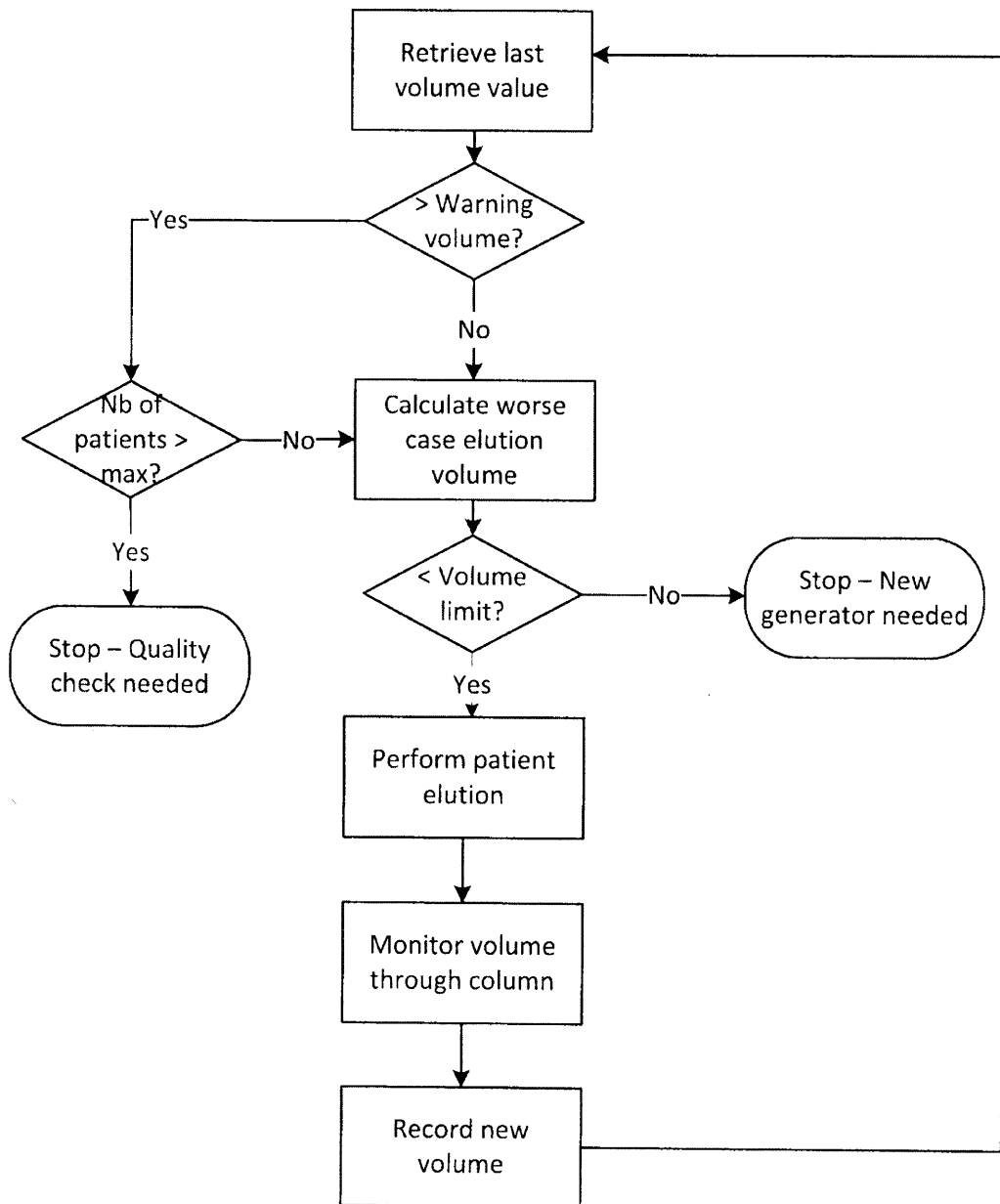
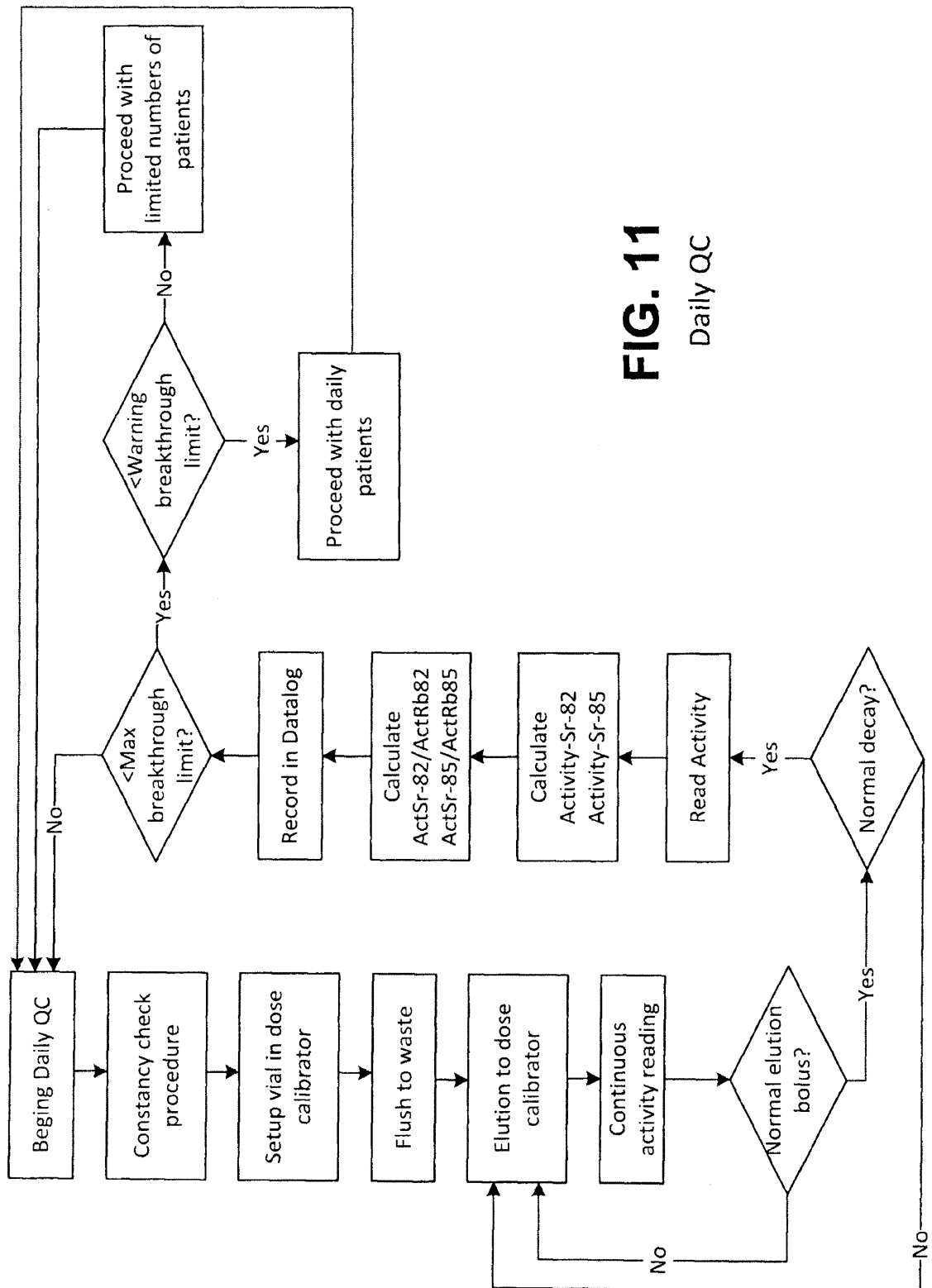
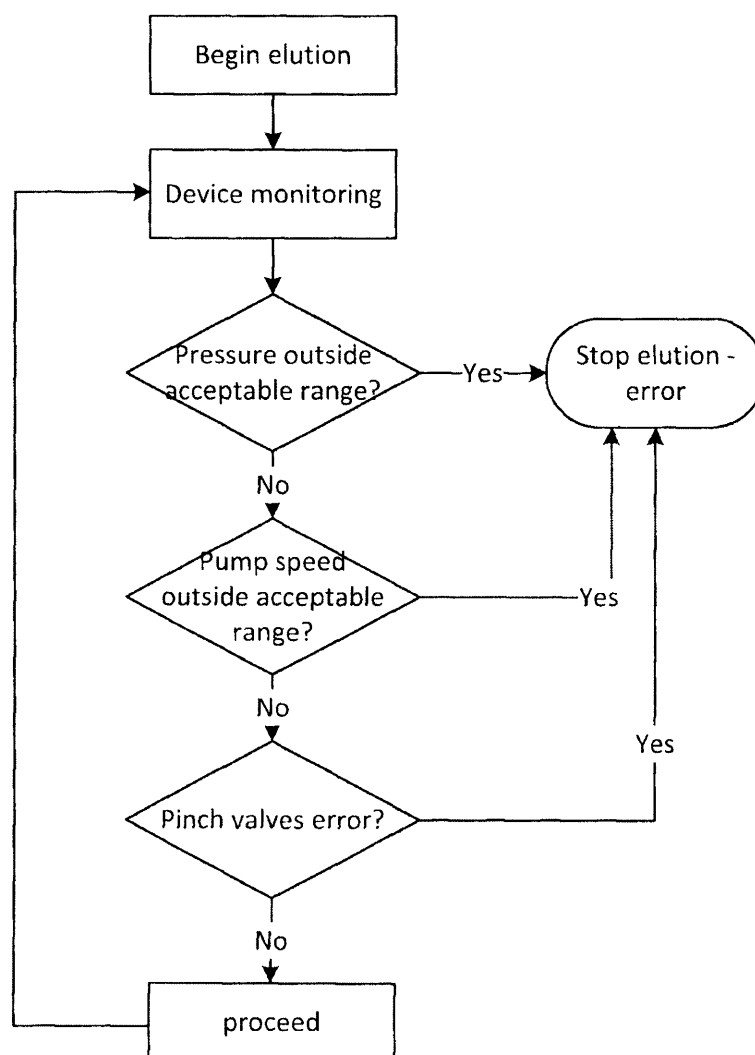


FIG. 10

Volume Monitoring

**FIG. 11**

Daily QC

**FIG. 12**

Devices monitoring

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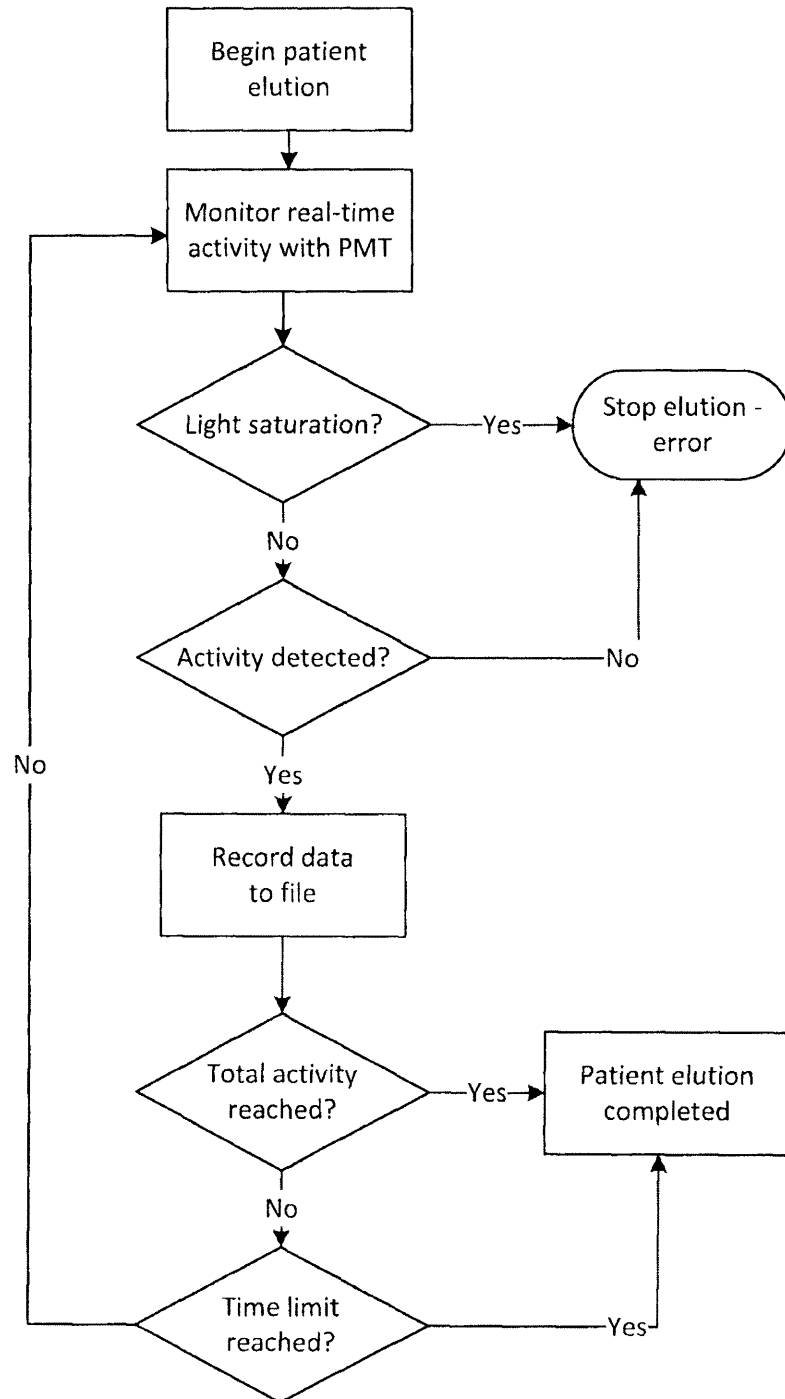
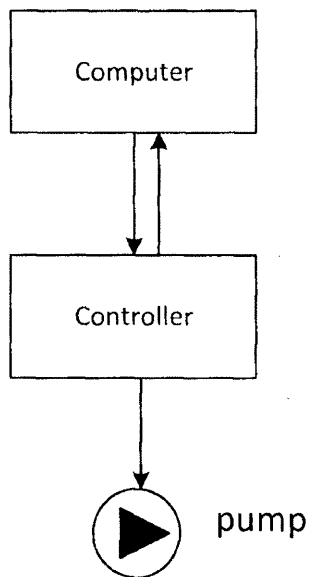


FIG. 13

Activity monitoring



if signal from computer to controller
is lost, pump shuts down

FIG. 14