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Solubility vs. Temperature for a variety of salts

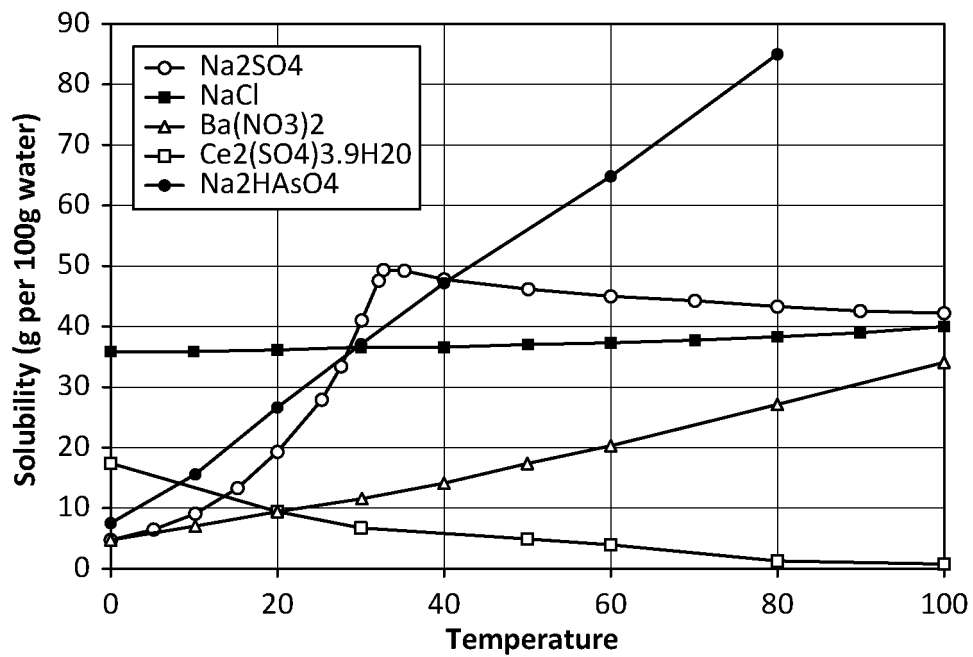


FIG. 1

Plot of Fraction of Salt Precipitated from an unsaturated Brine Solution using Ethylamine

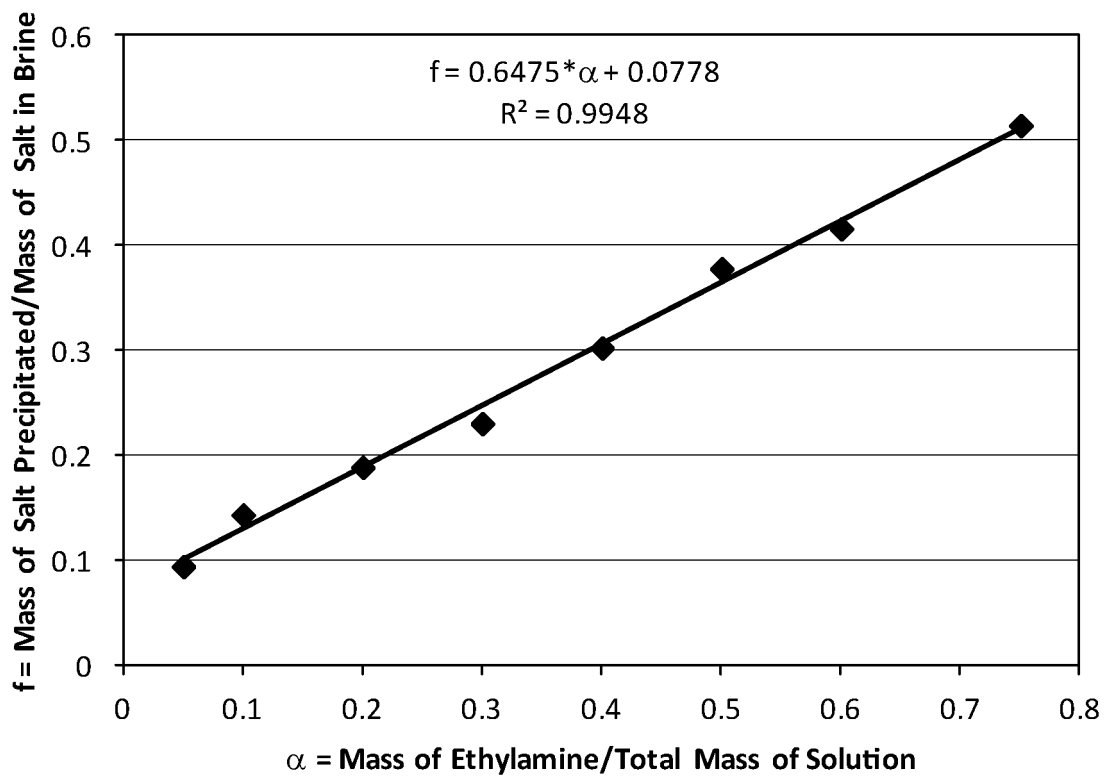


FIG. 2

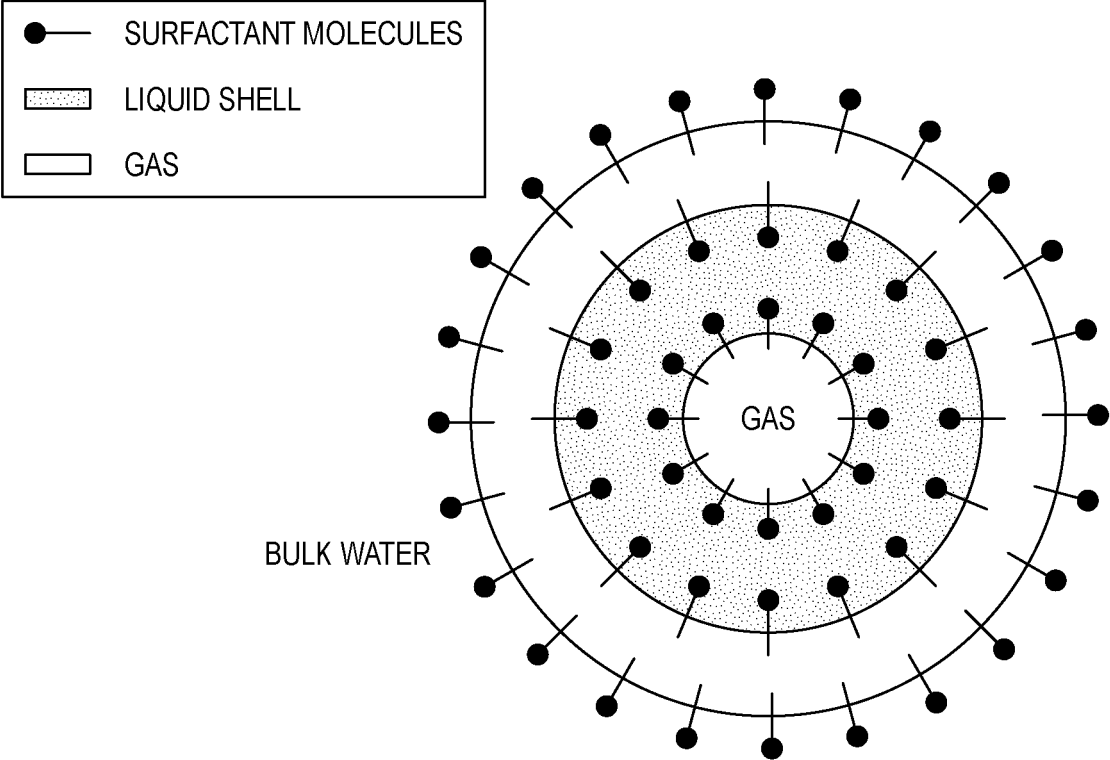
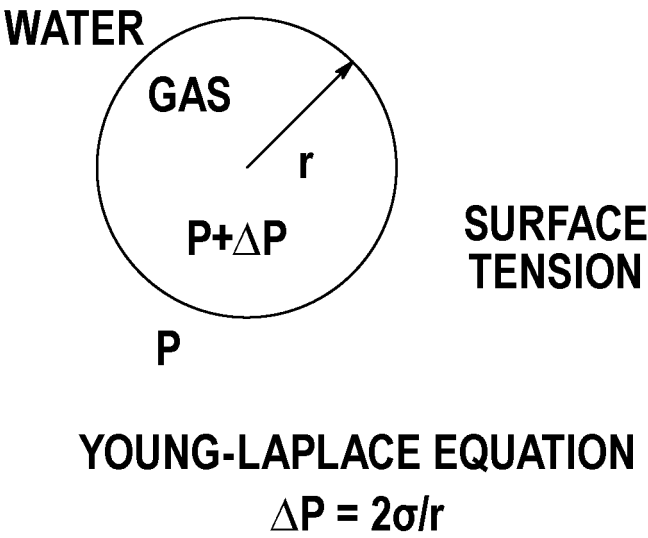


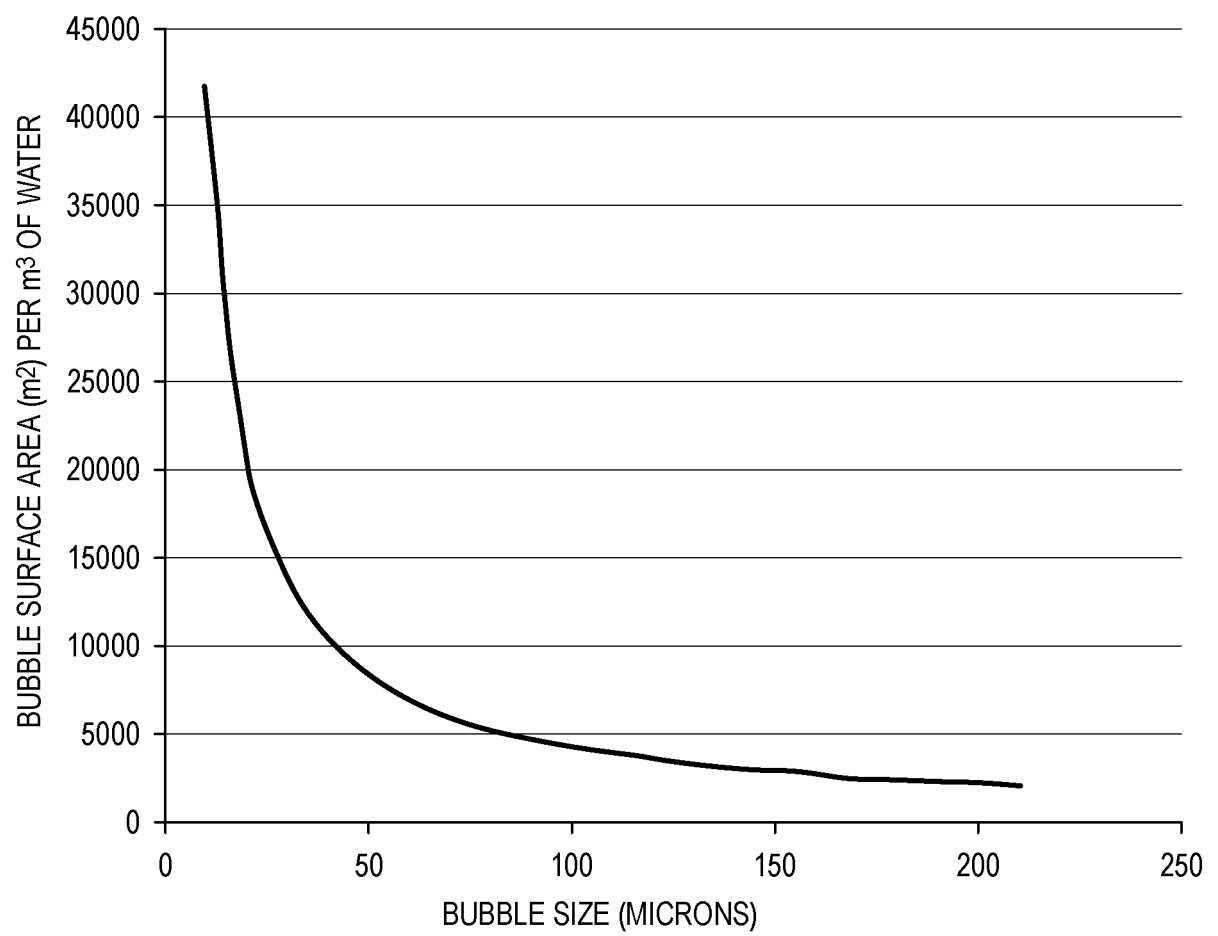
FIG. 3



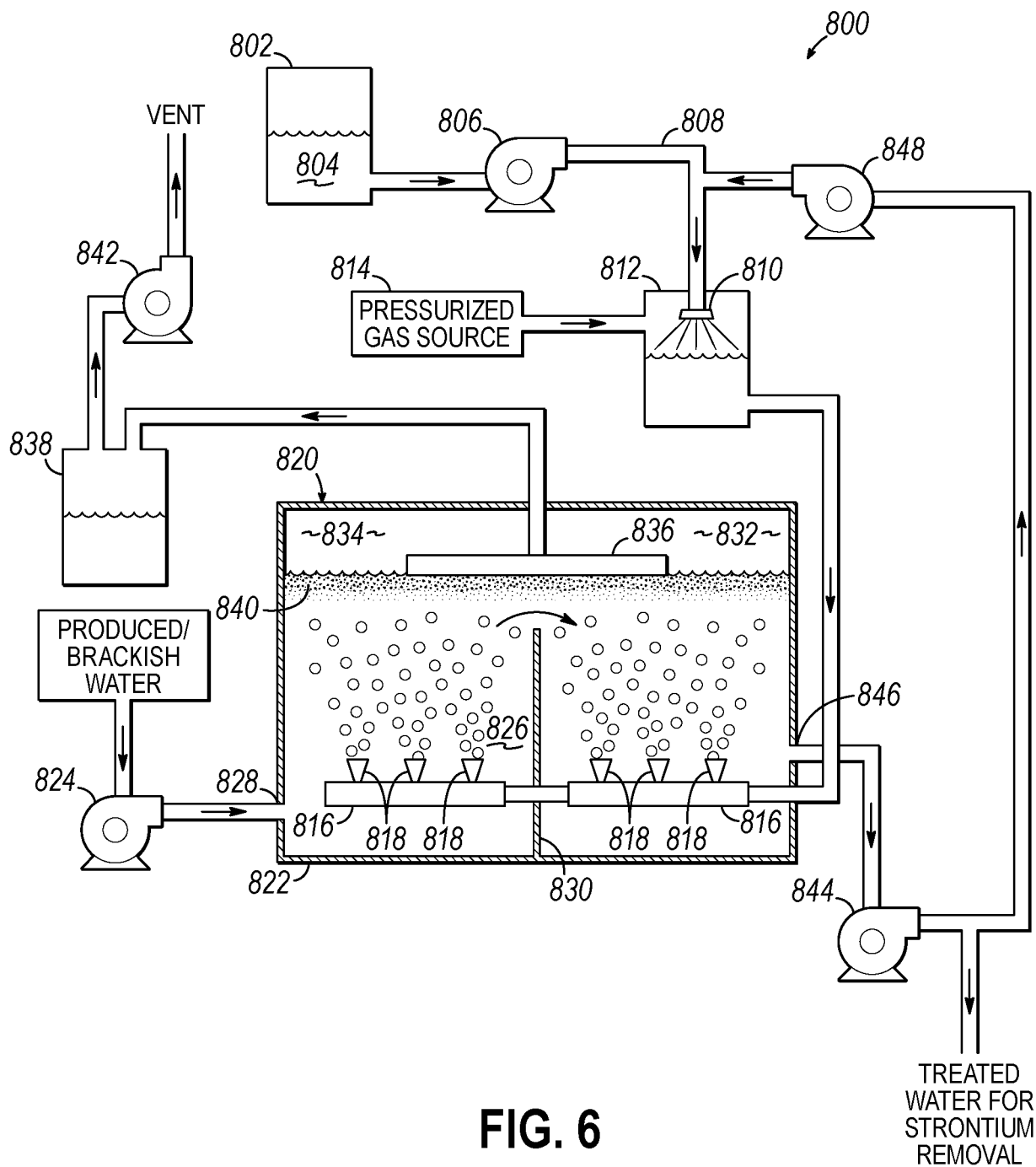
DIAMETER μm	ΔP atm
10	0.3
1	3
0.1	30
$\downarrow$	$\downarrow$
0	∞

FIG. 4

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**FIG. 5**

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**FIG. 6**

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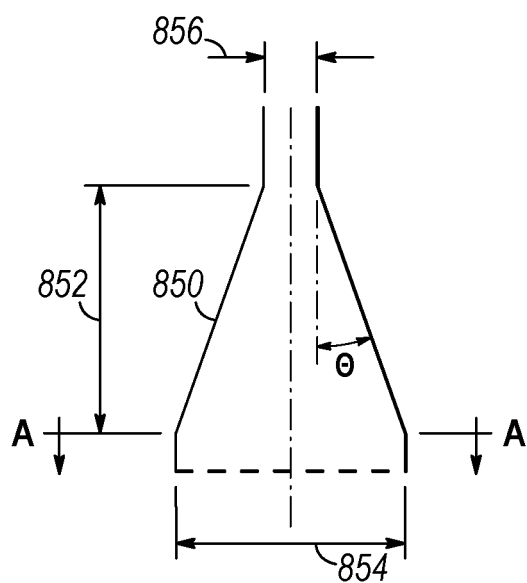


FIG. 7

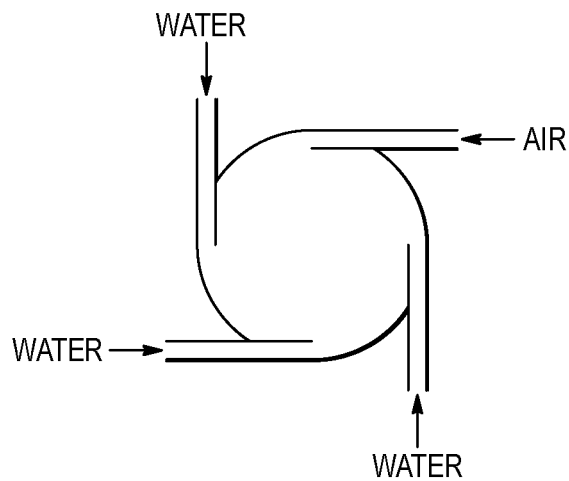


FIG. 7A

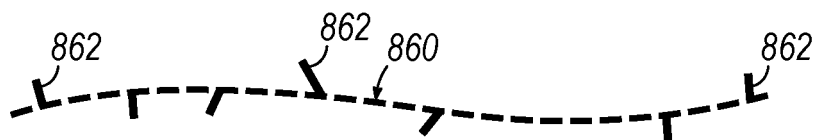


FIG. 8

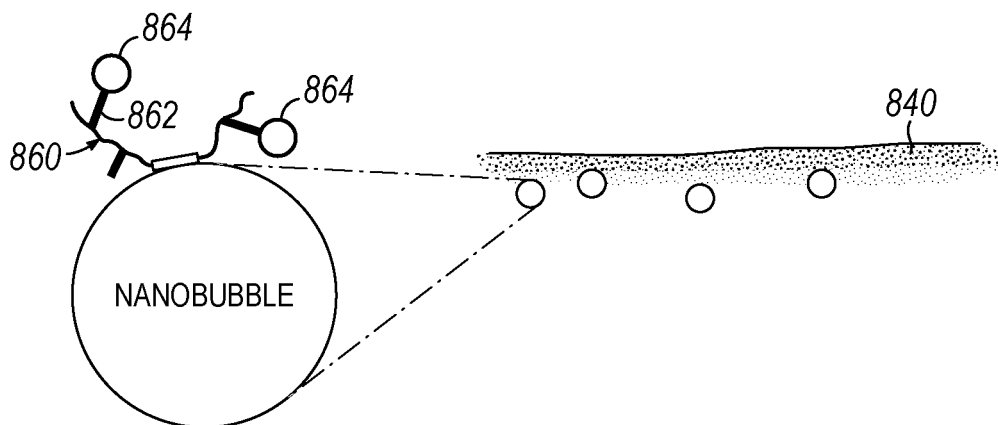
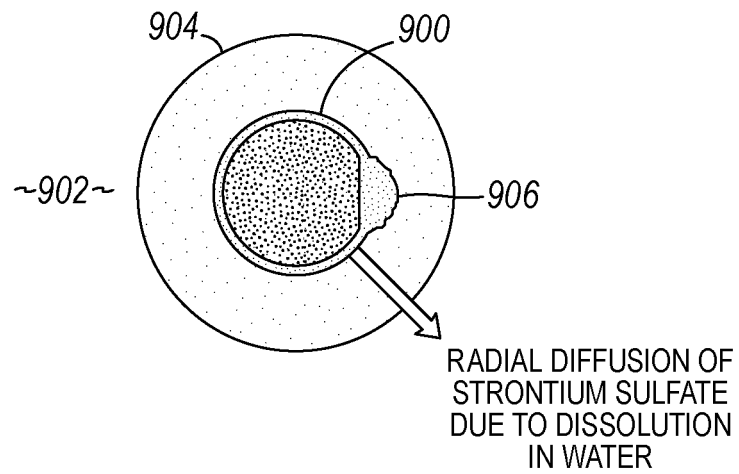
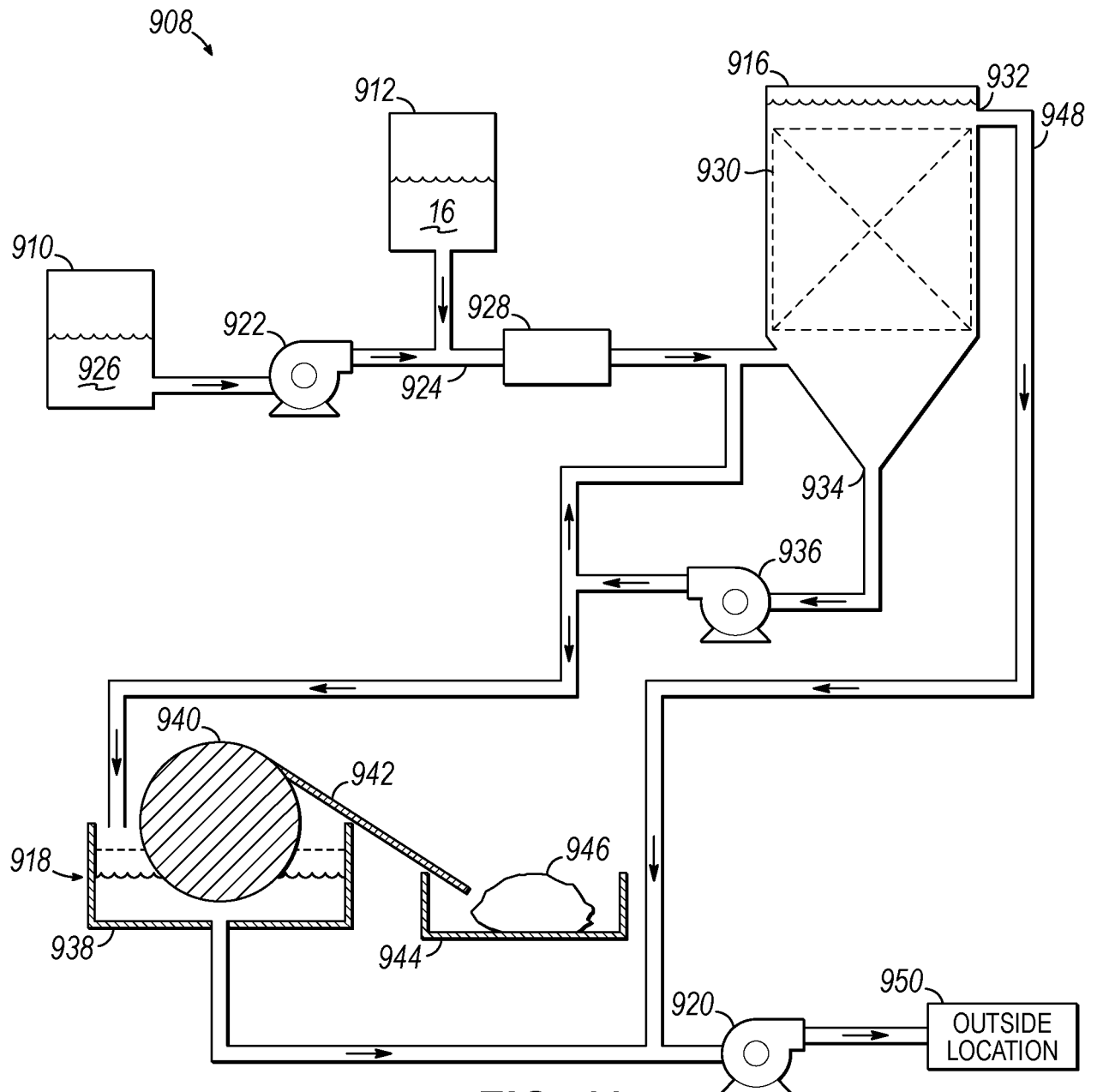


FIG. 9

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**FIG. 10****FIG. 11**

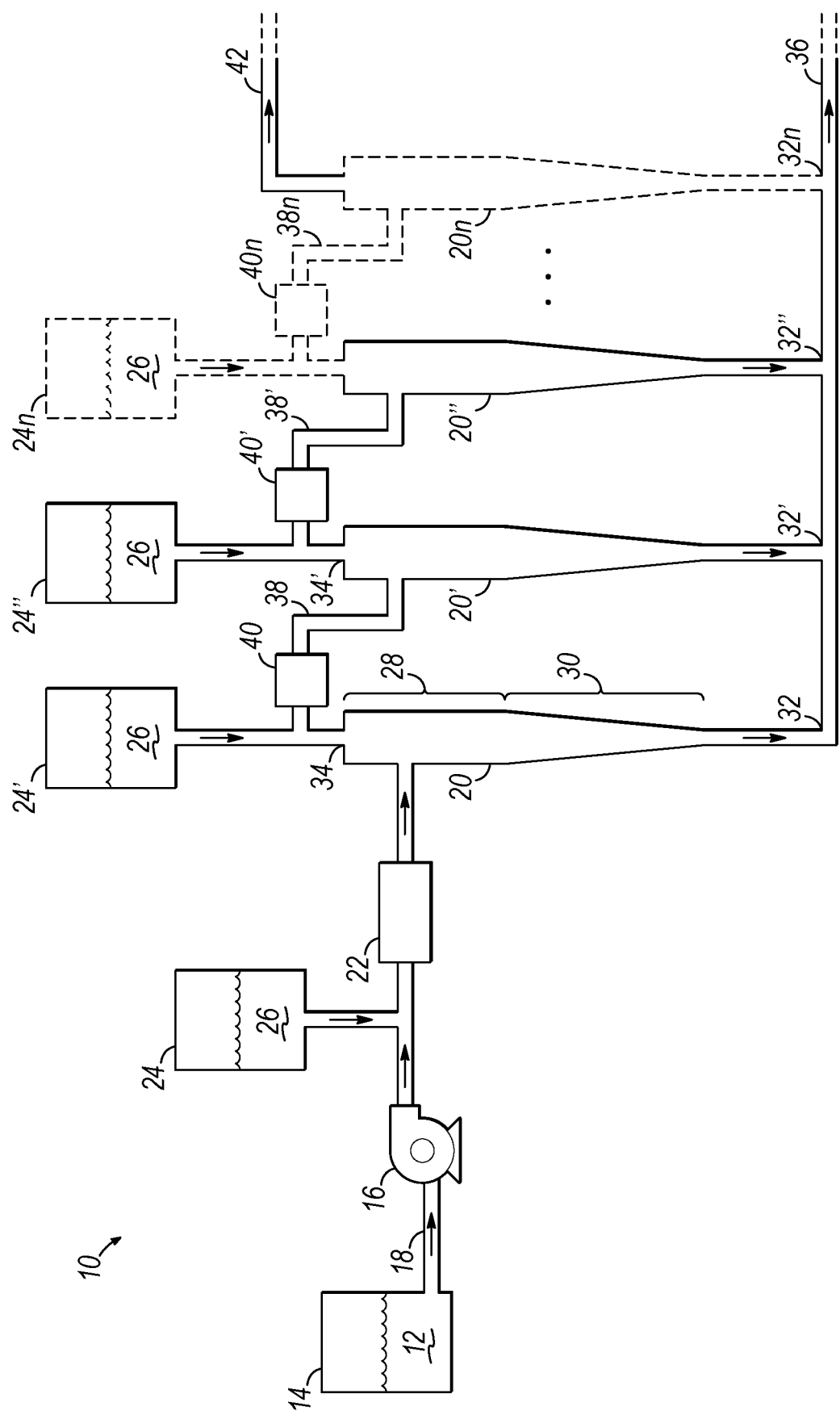


FIG. 12A

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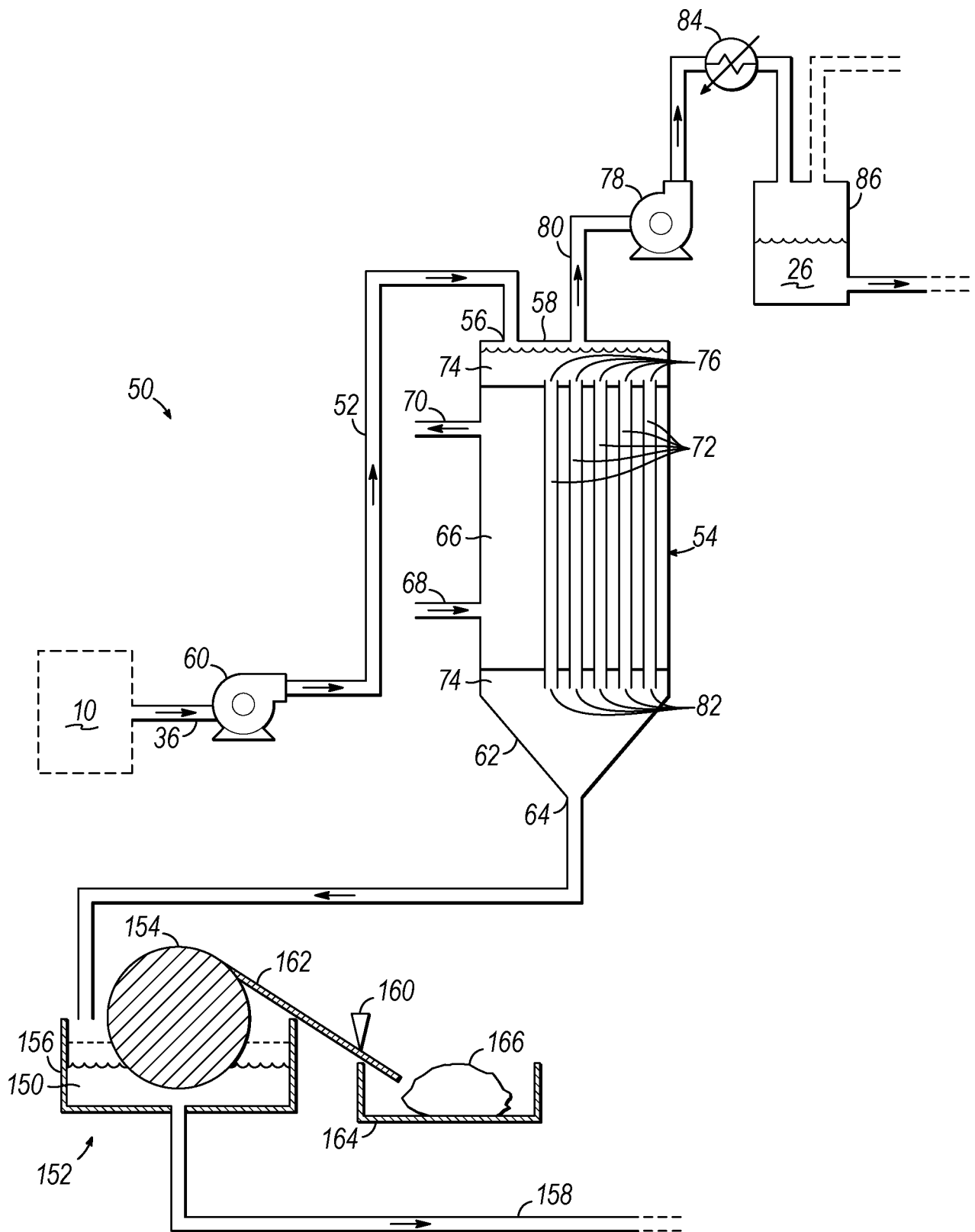


FIG. 12B

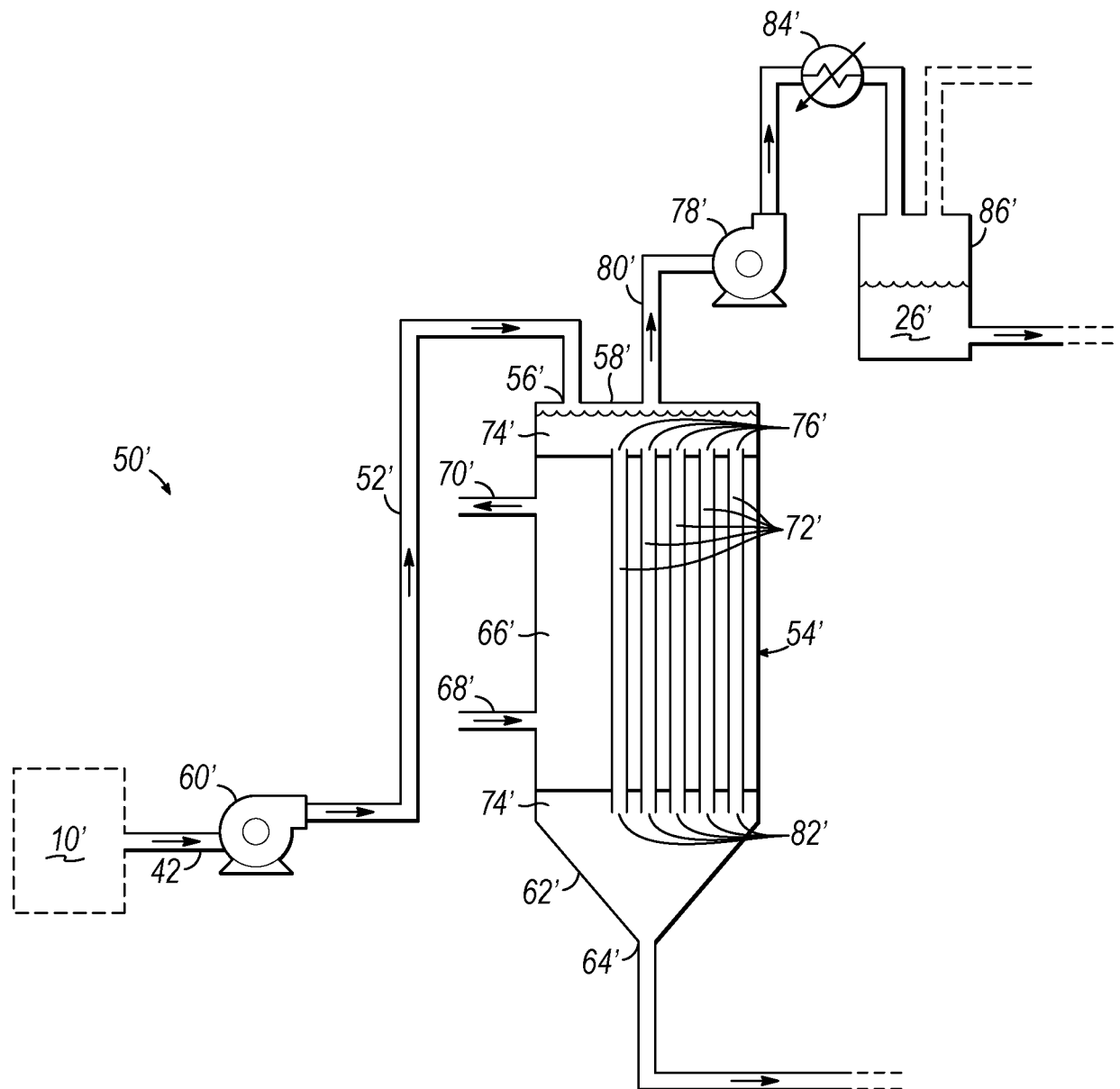


FIG. 12C

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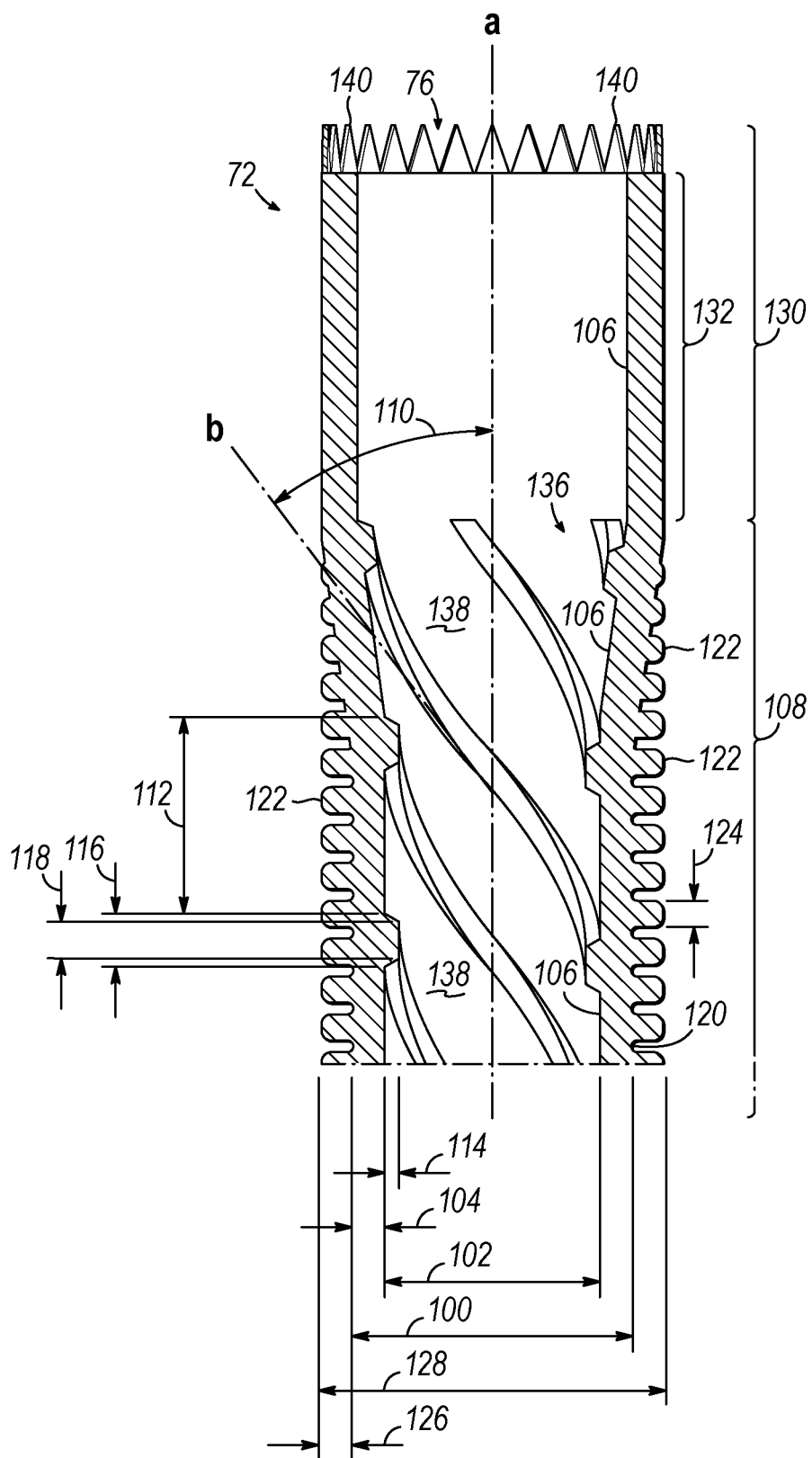
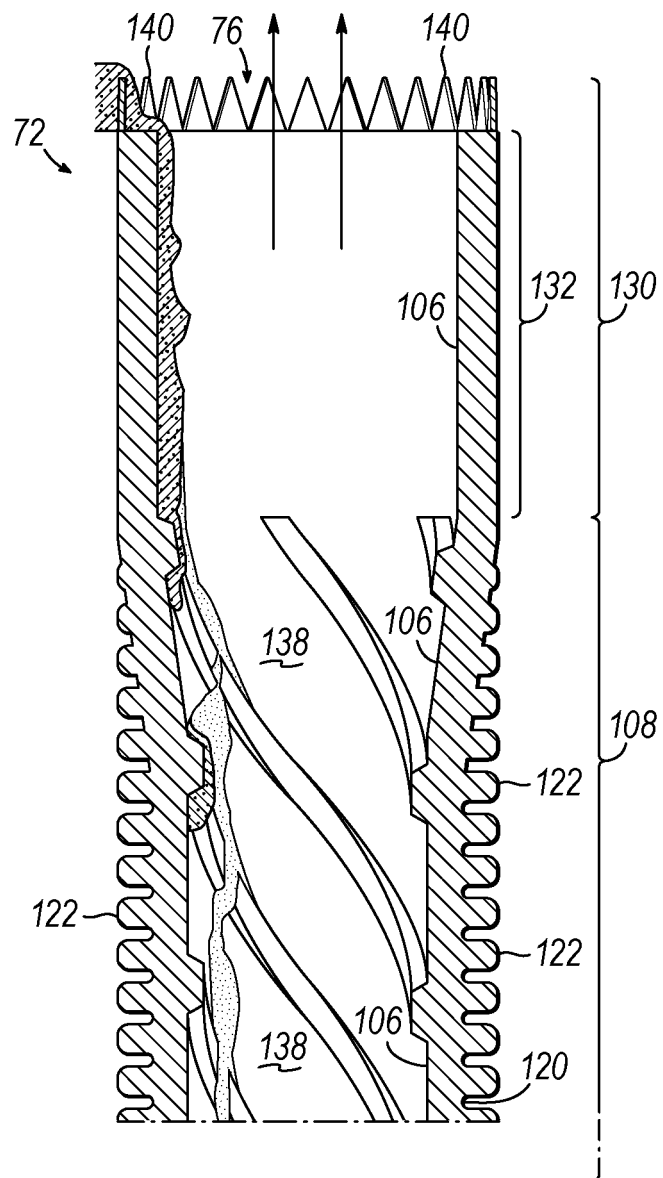


FIG. 13A

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**FIG. 13B**

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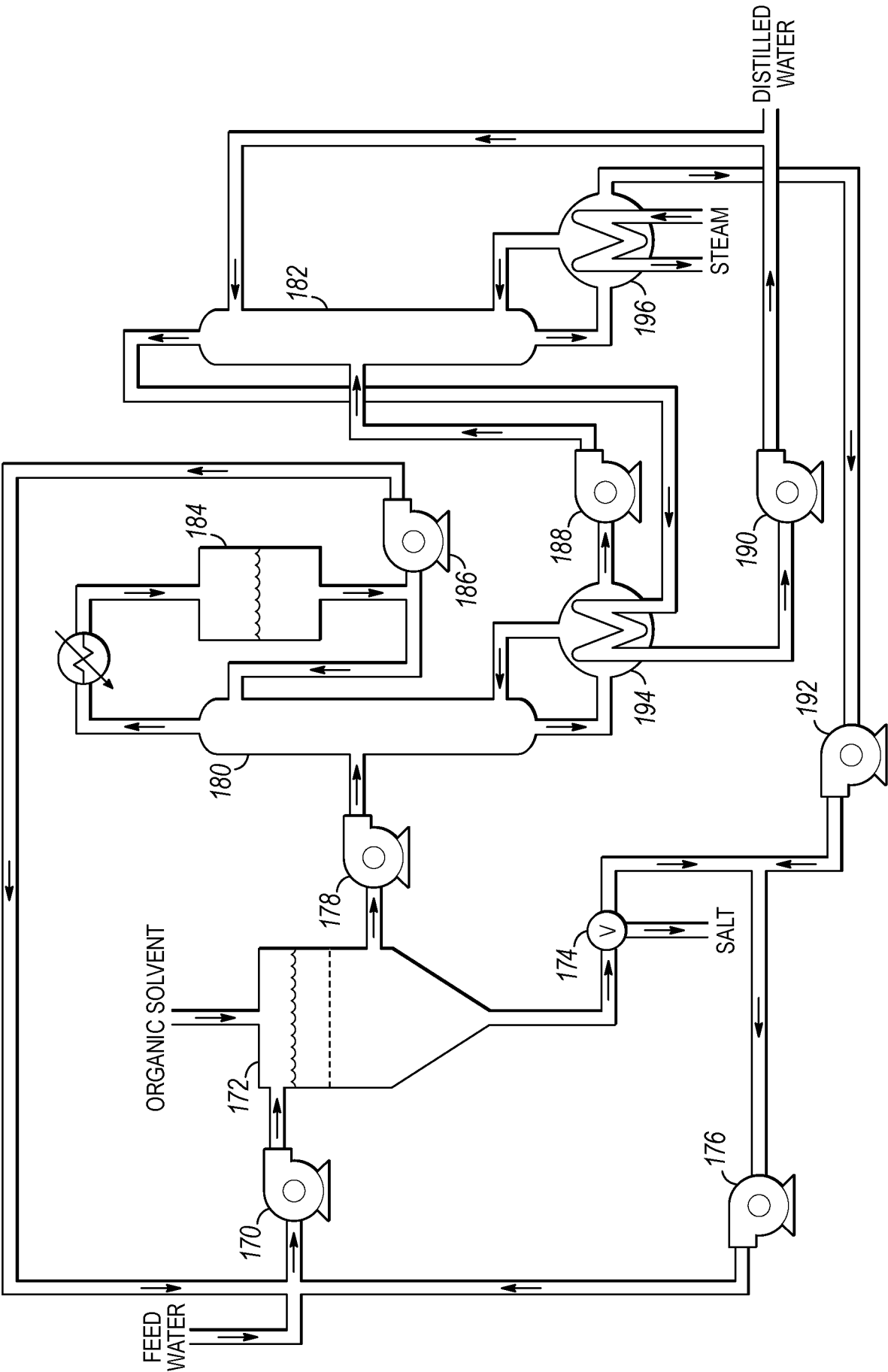


FIG. 14

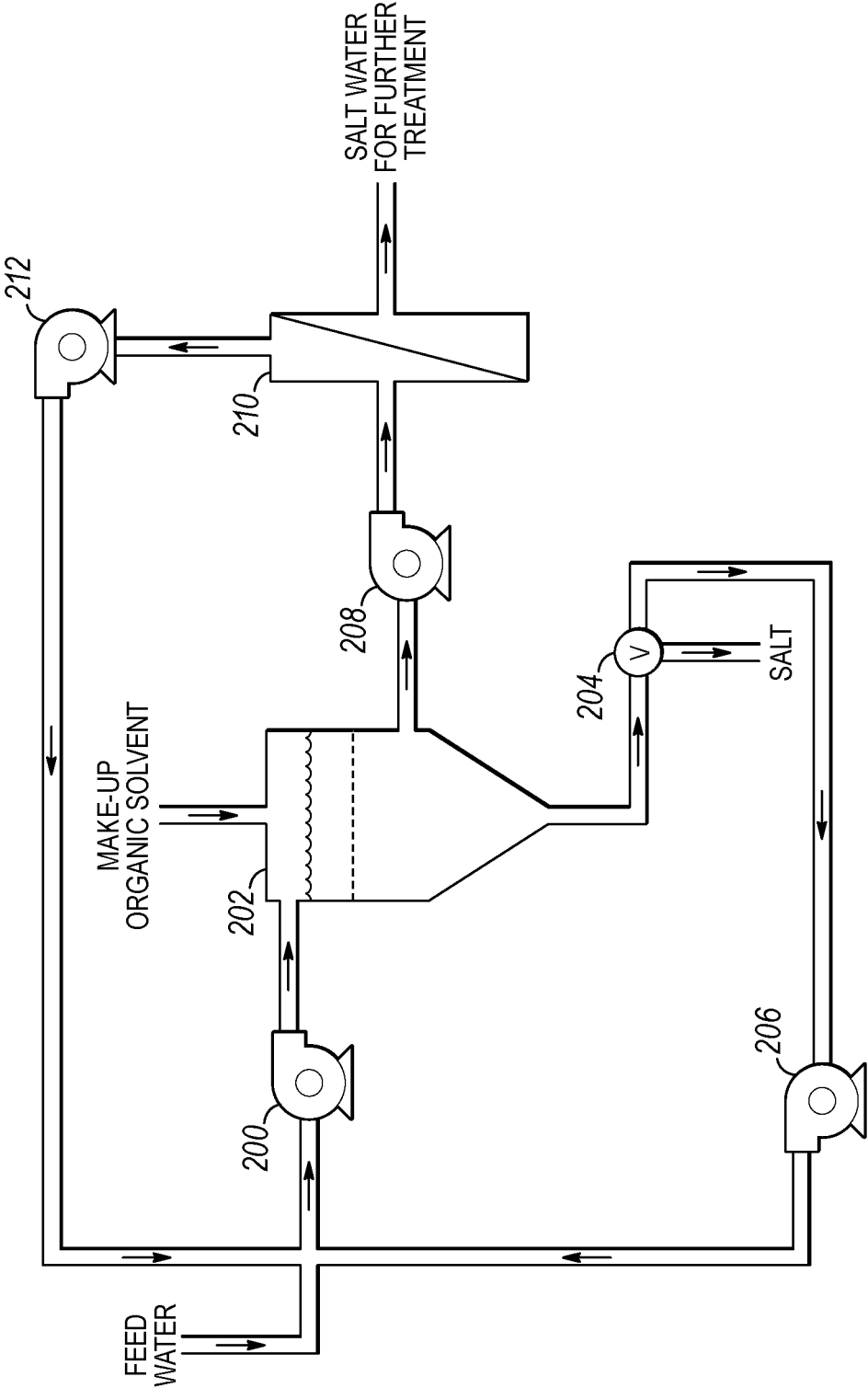


FIG. 15

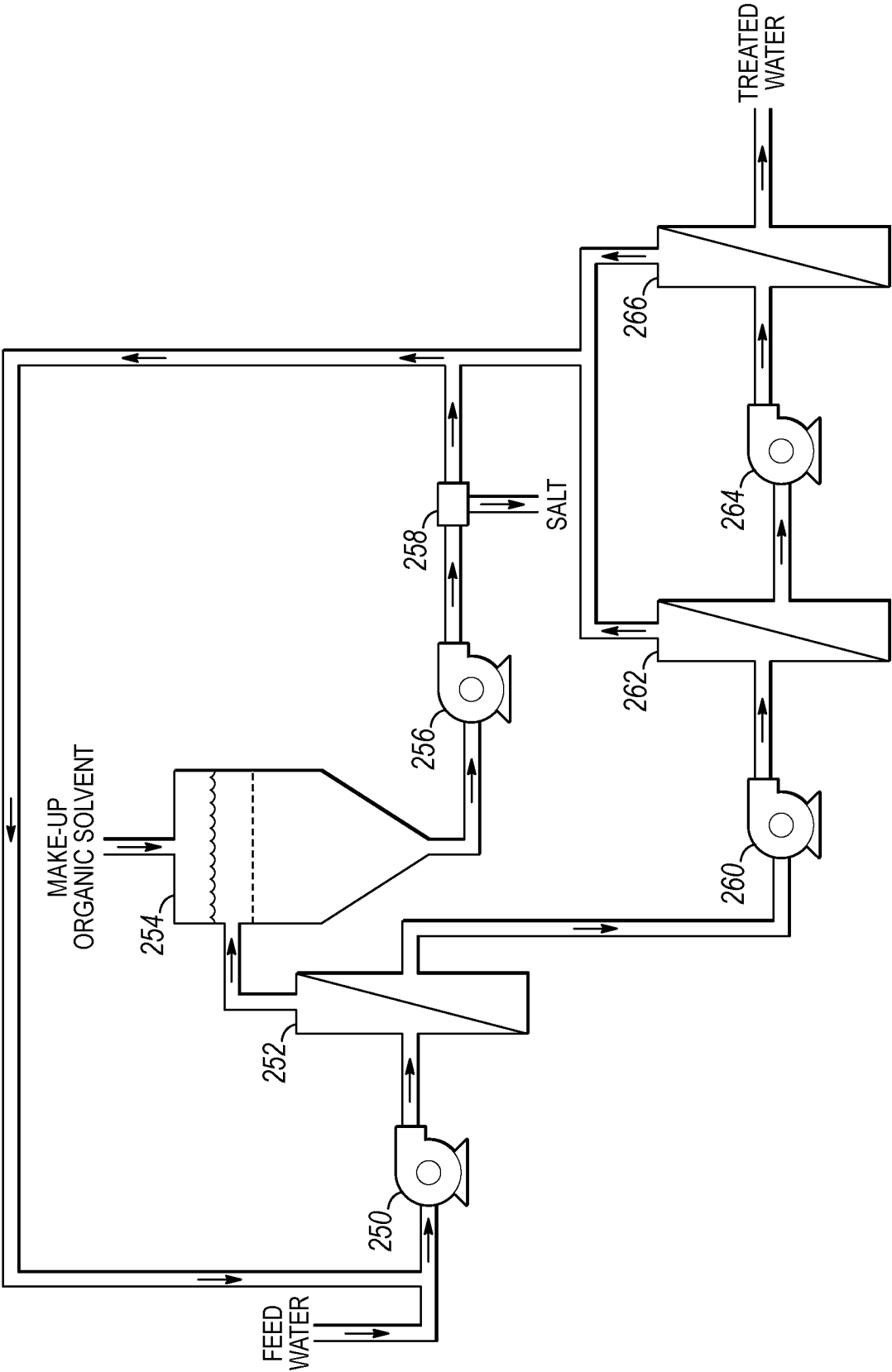


FIG. 16

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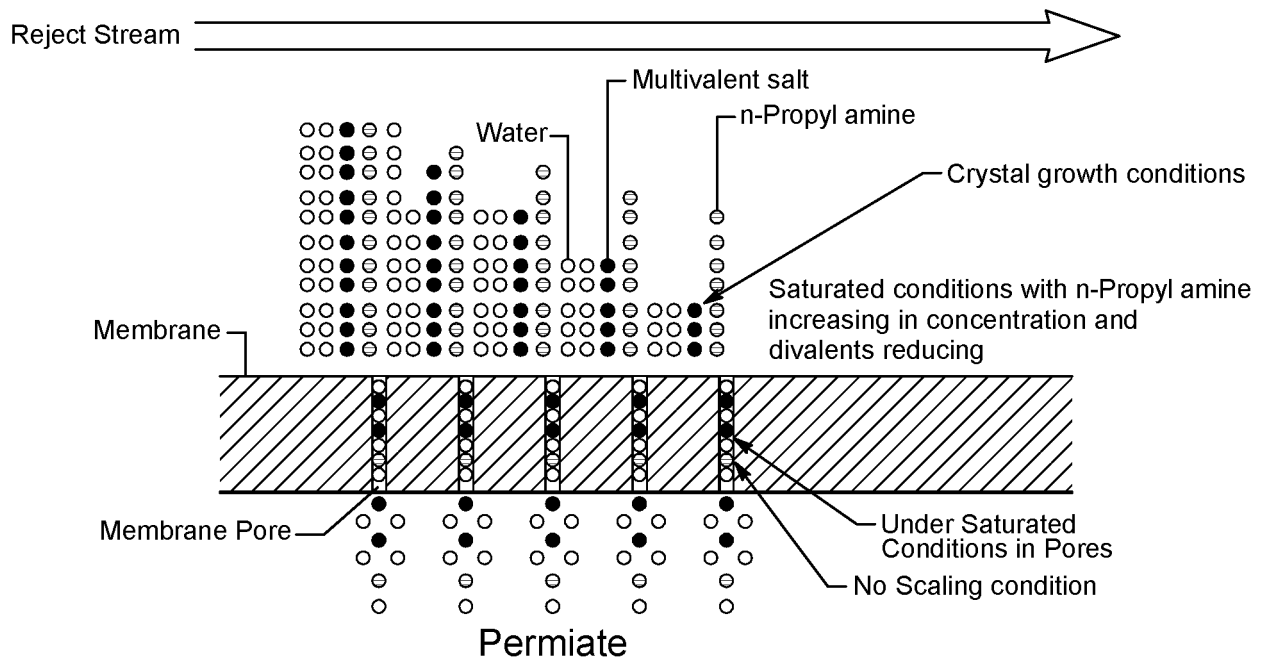


FIG. 17

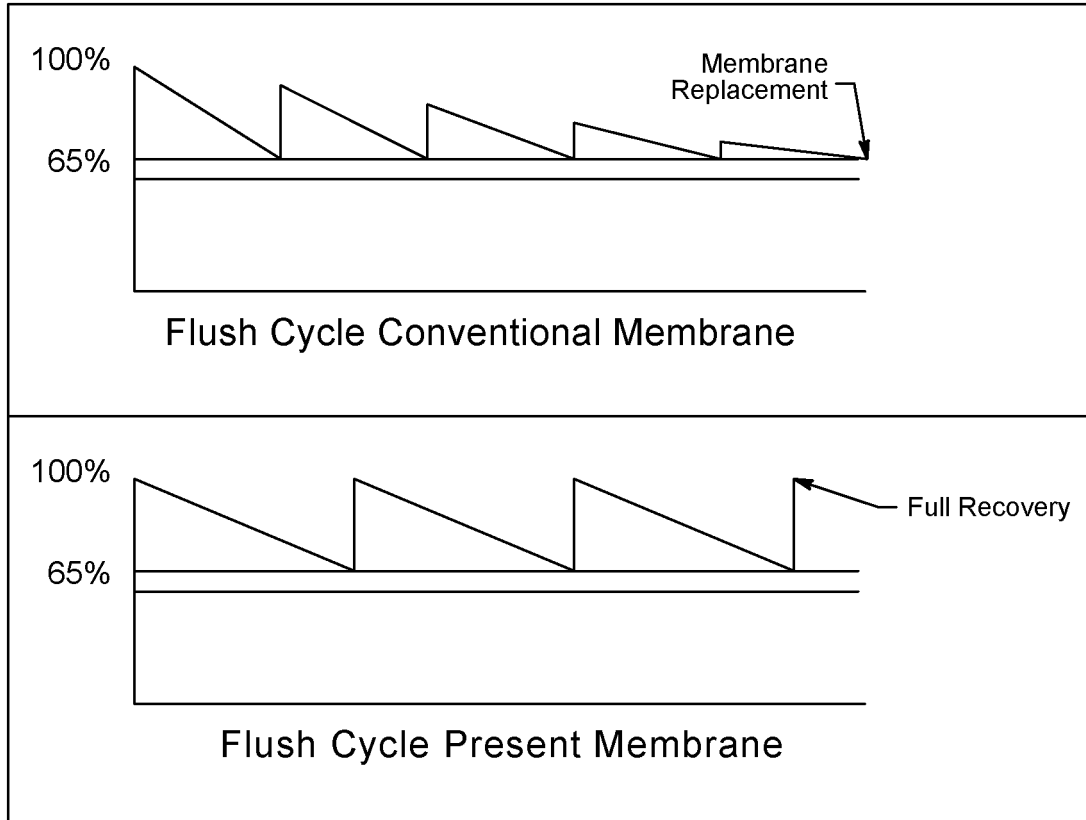


FIG. 18

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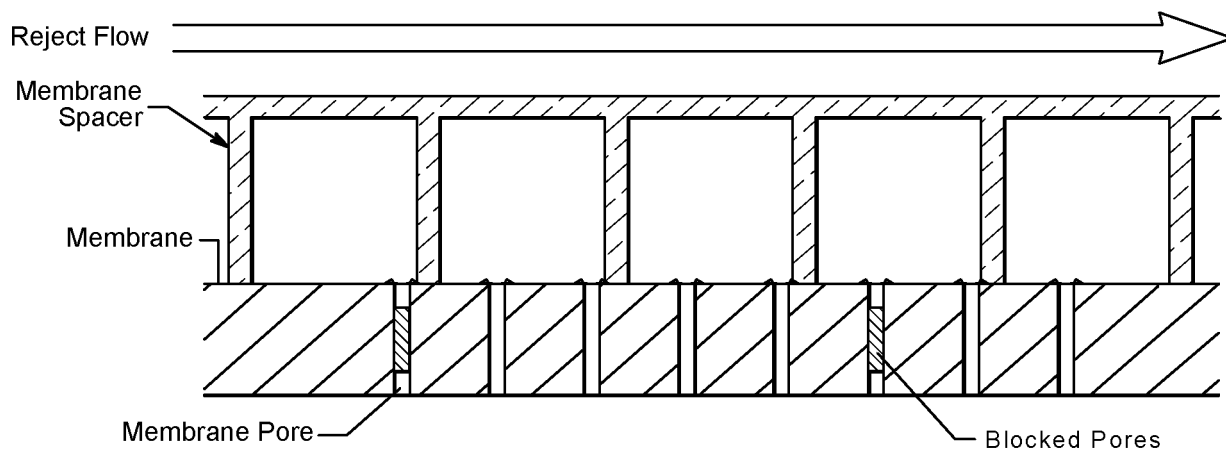


FIG. 19

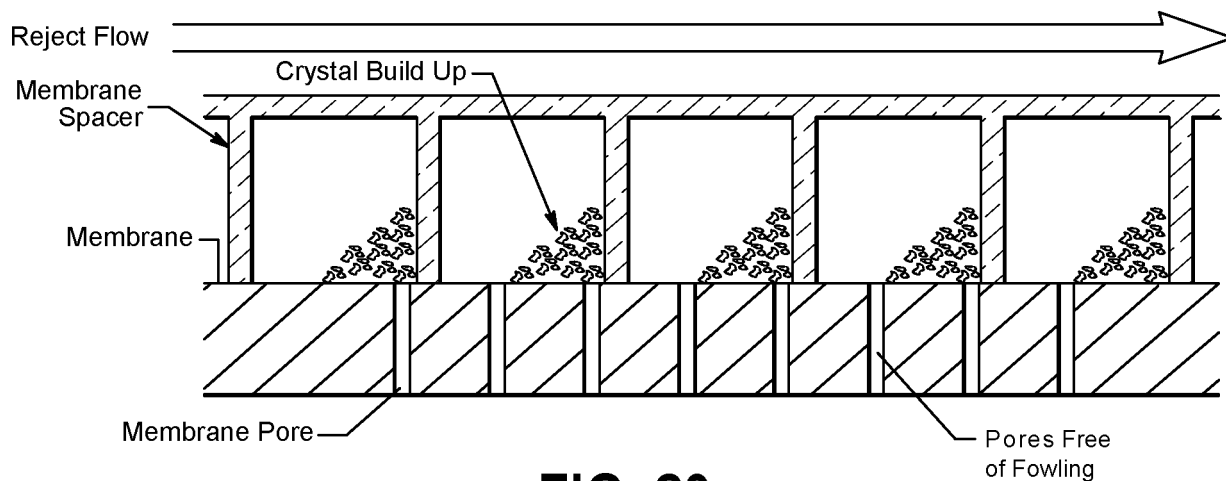


FIG. 20

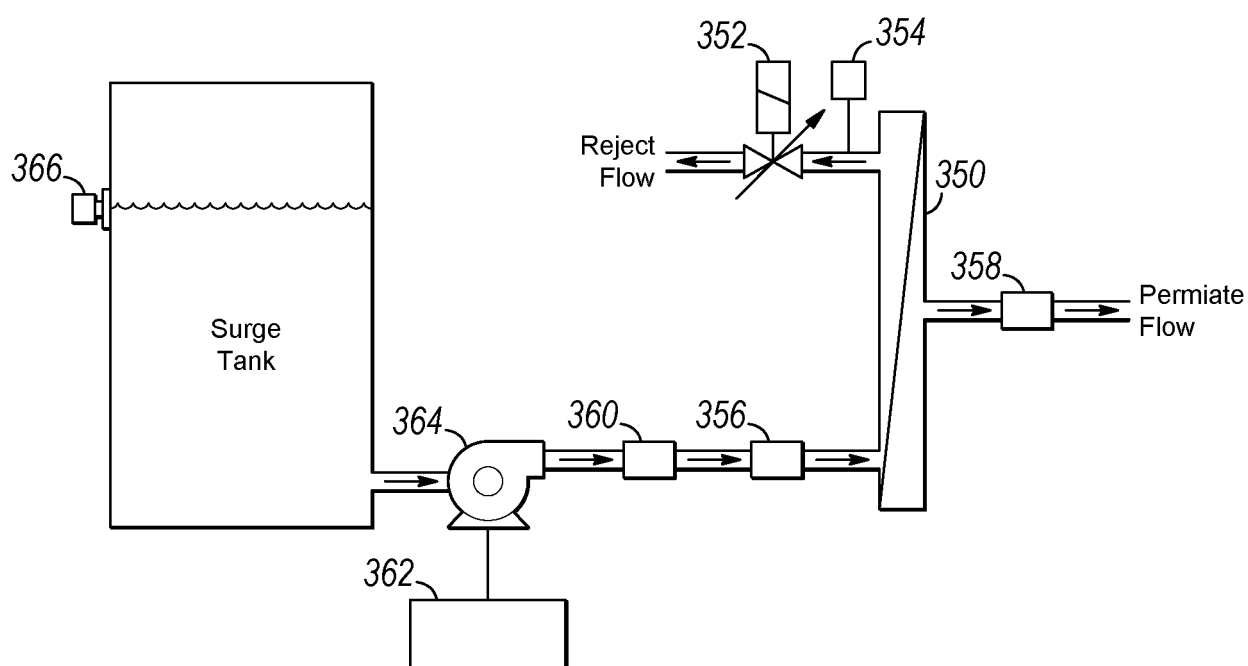


FIG. 23

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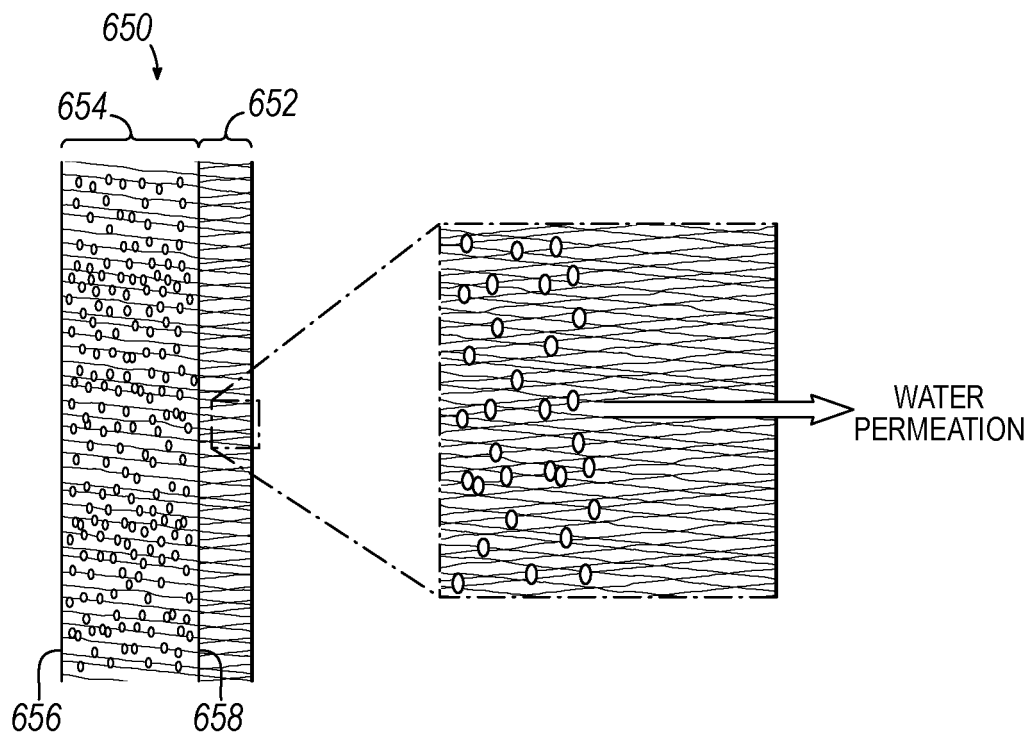


FIG. 21

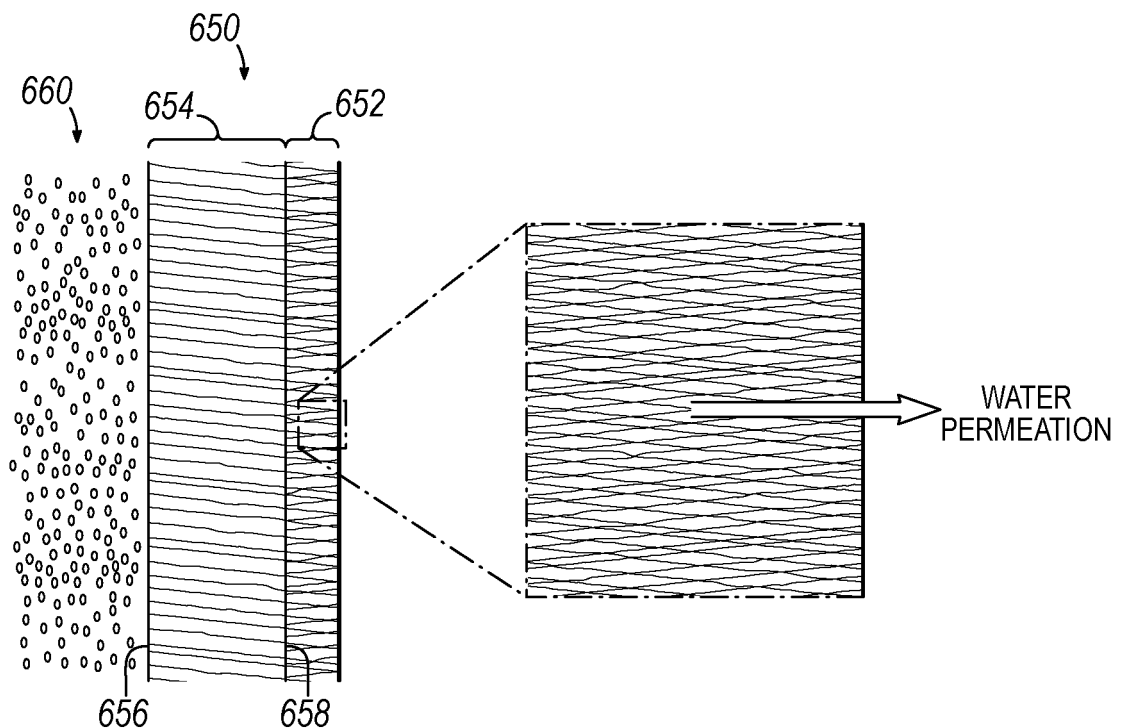
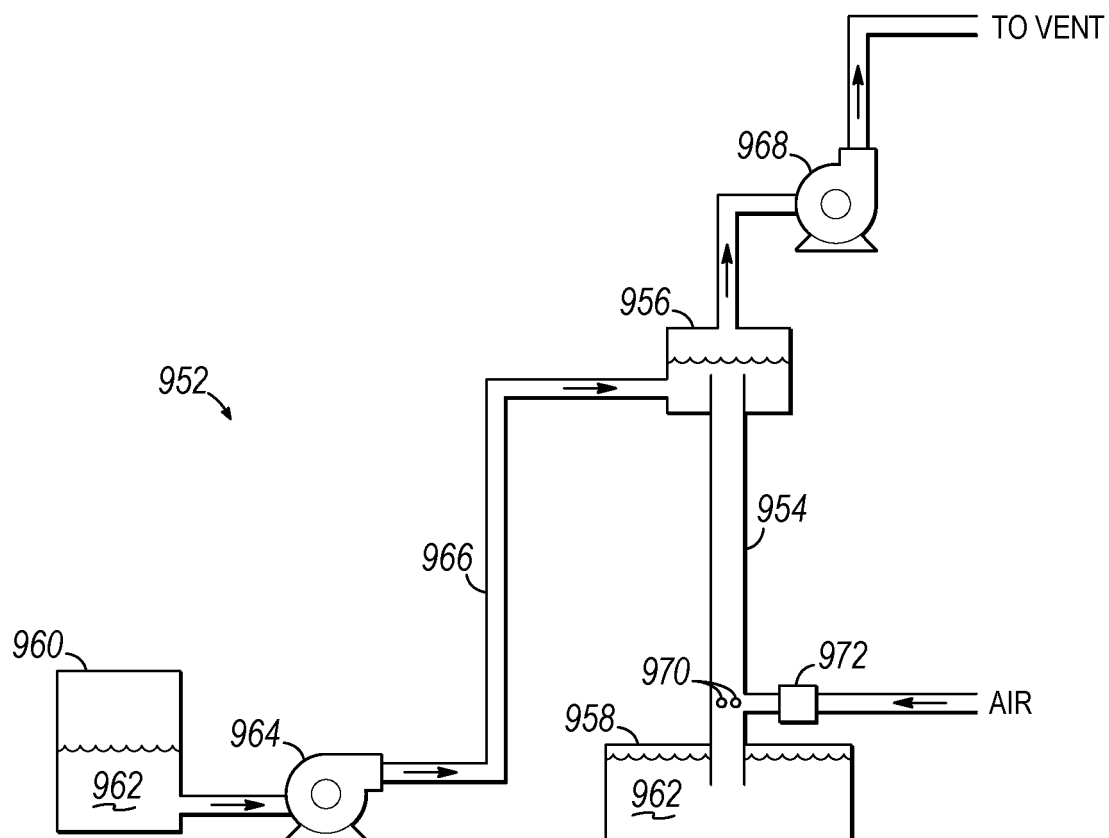
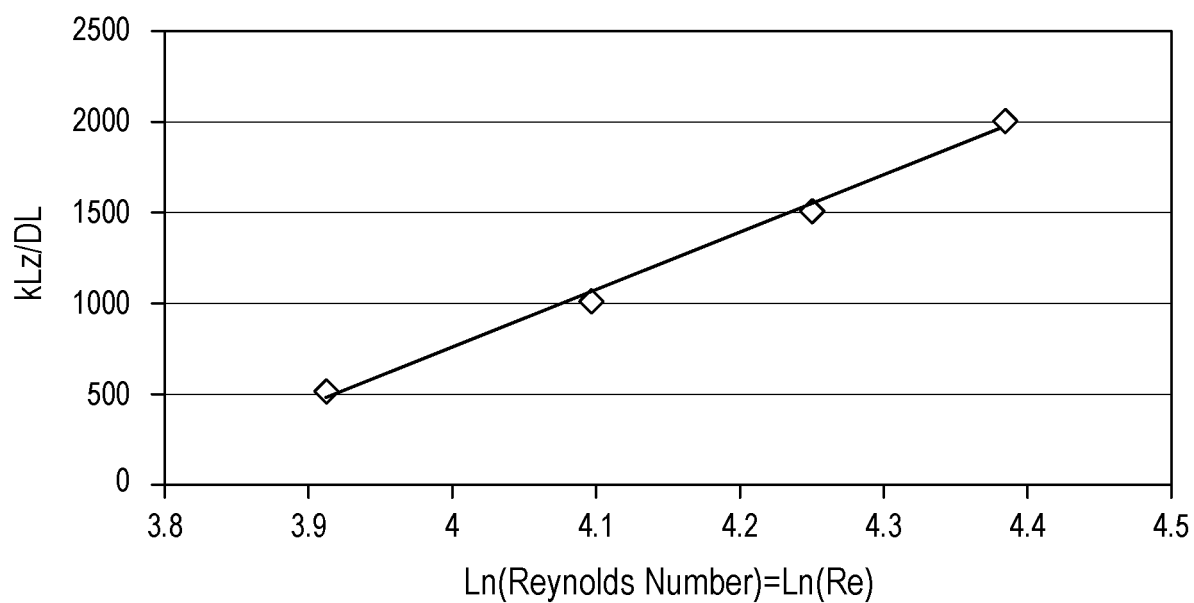


FIG. 22

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**FIG. 24****FIG. 25**

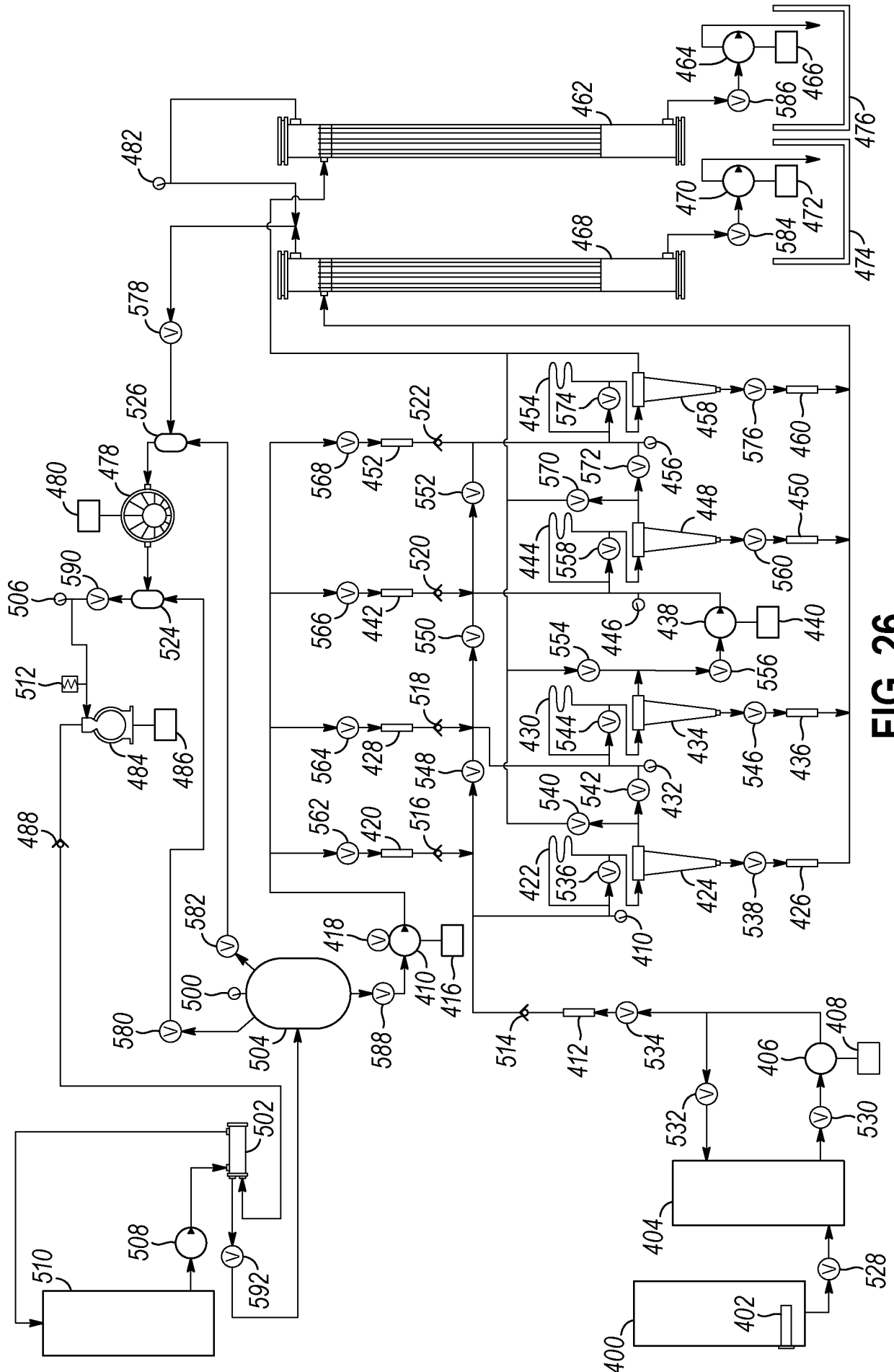


FIG. 26

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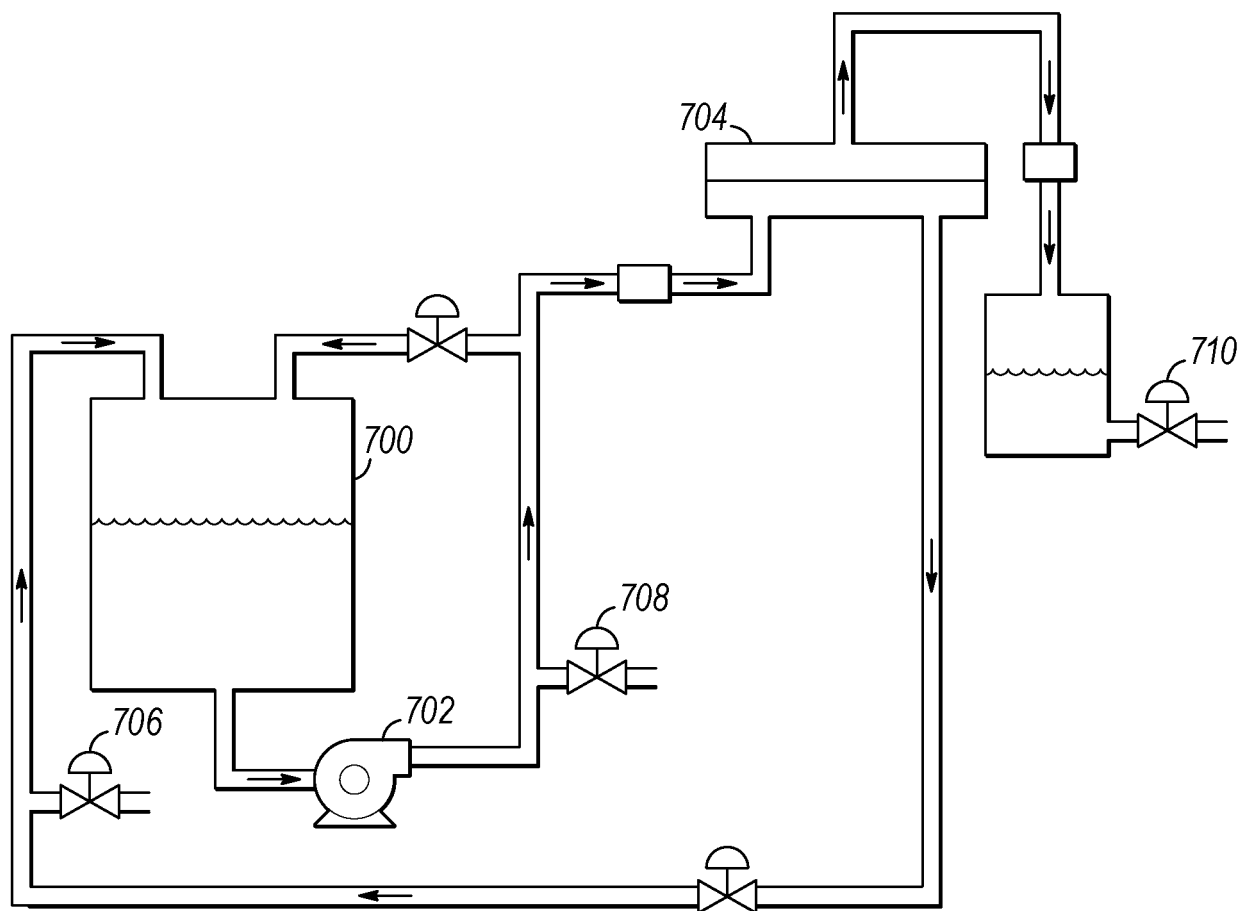


FIG. 27

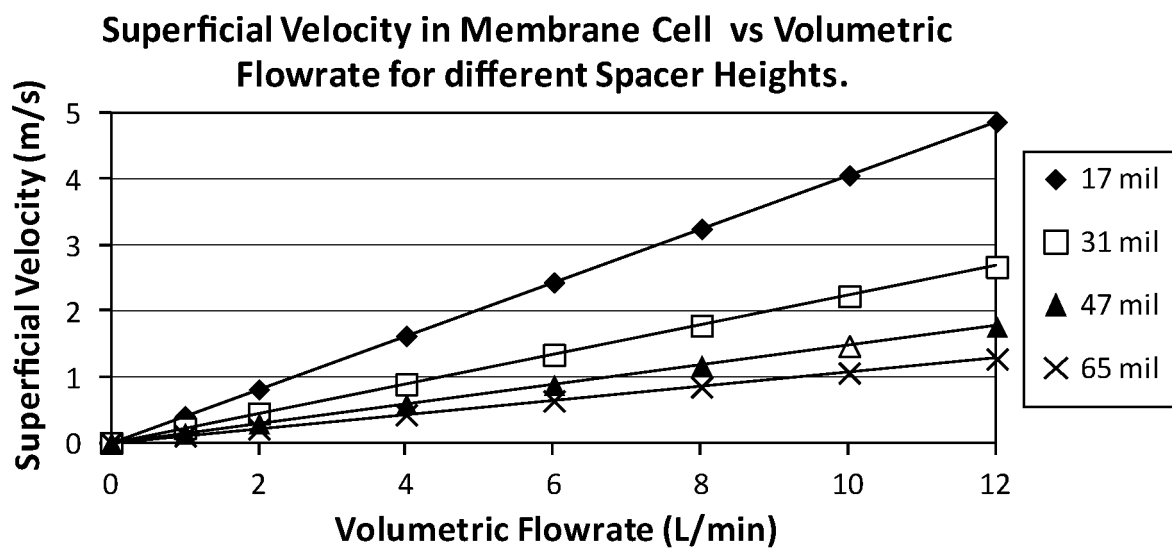


FIG. 28

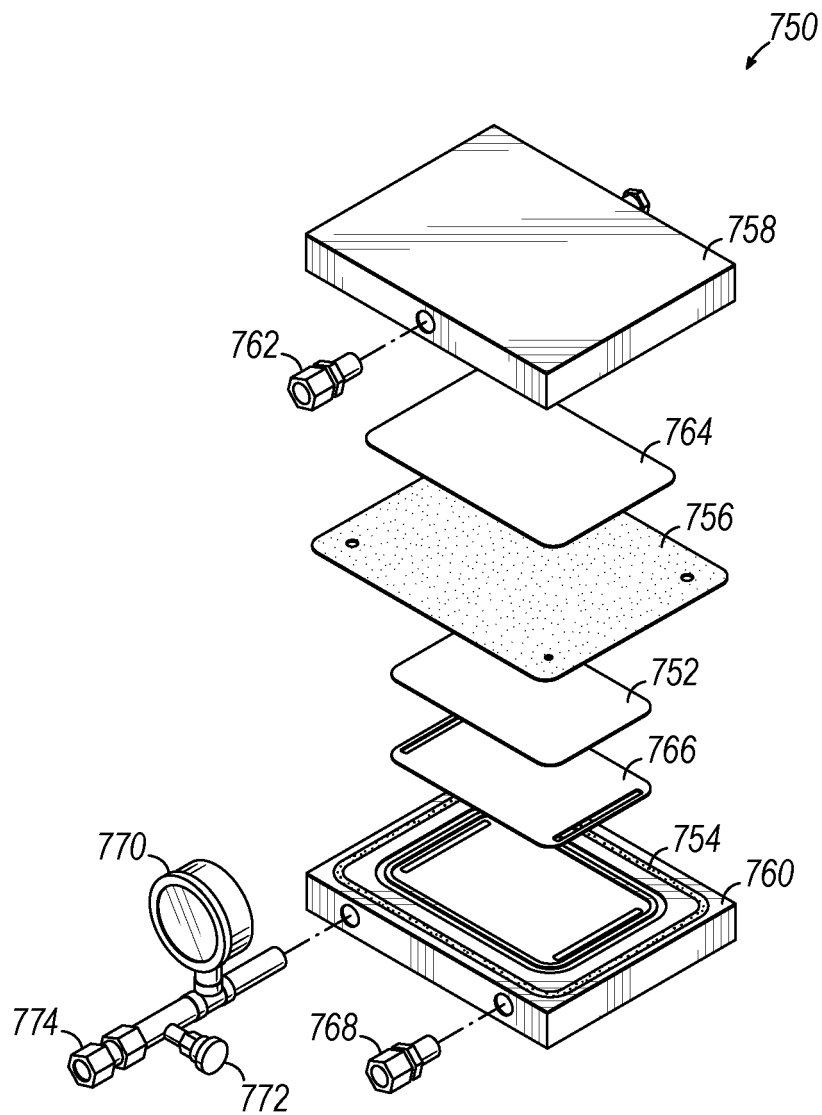


FIG. 29