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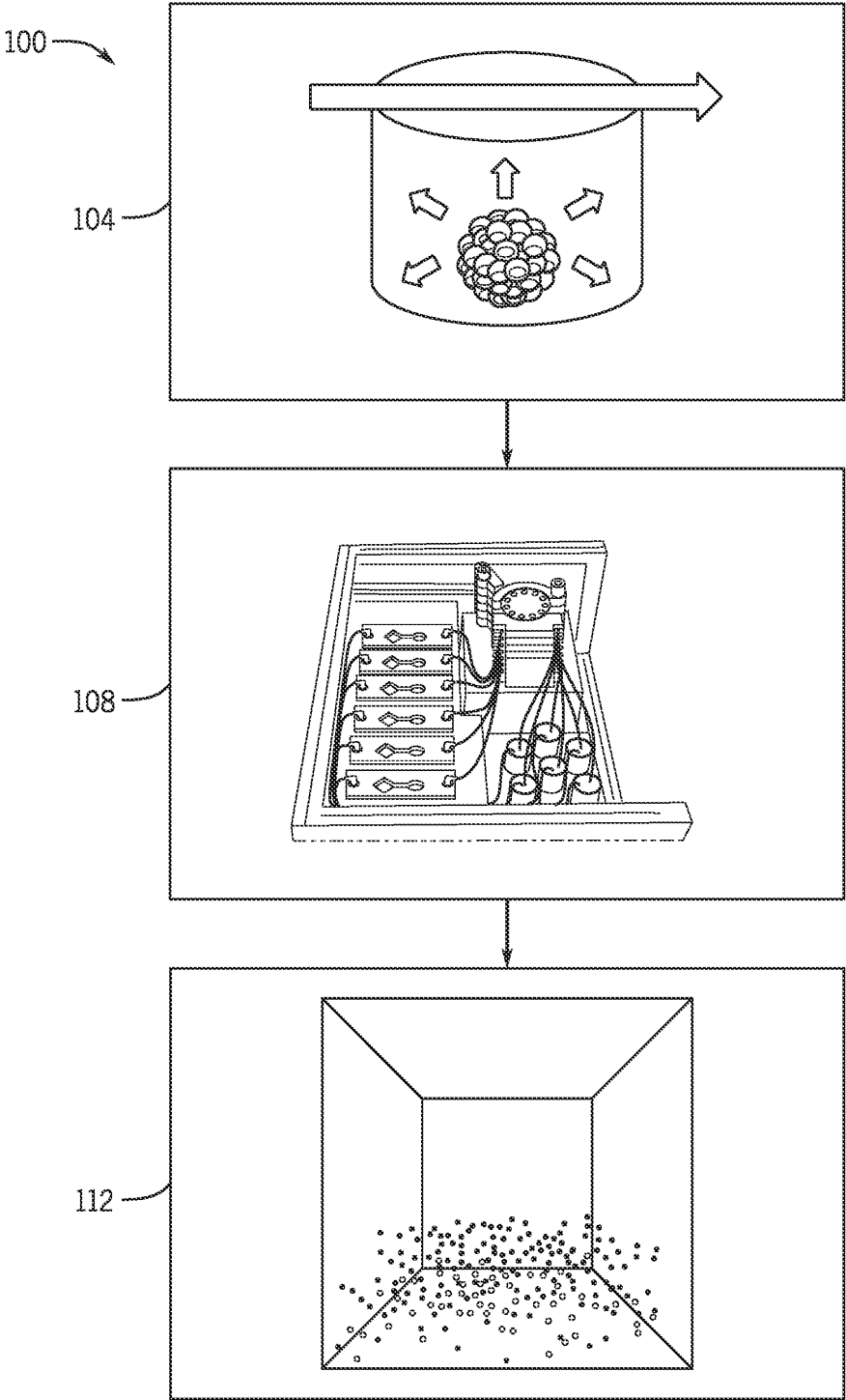


FIG. 1

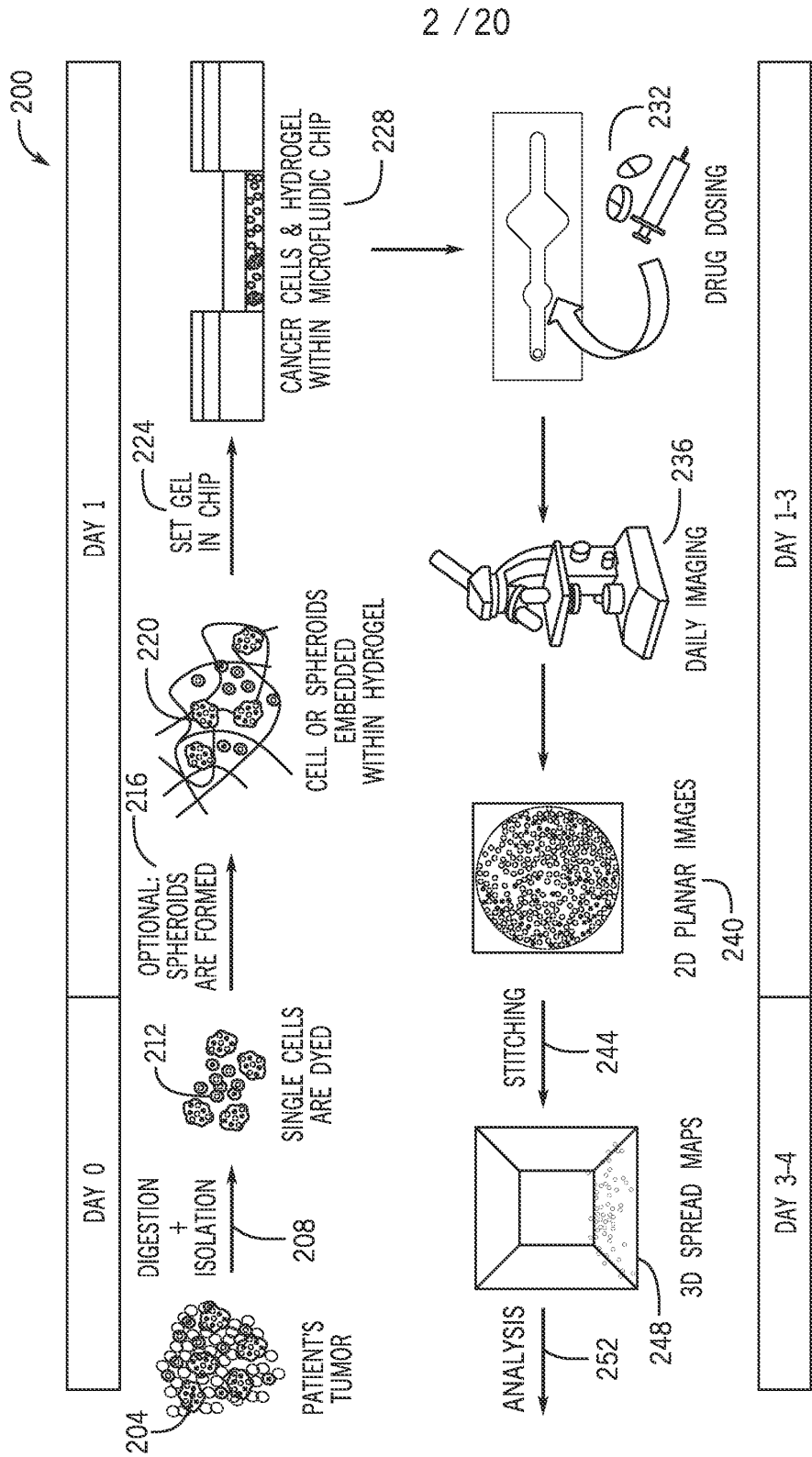


FIG. 2

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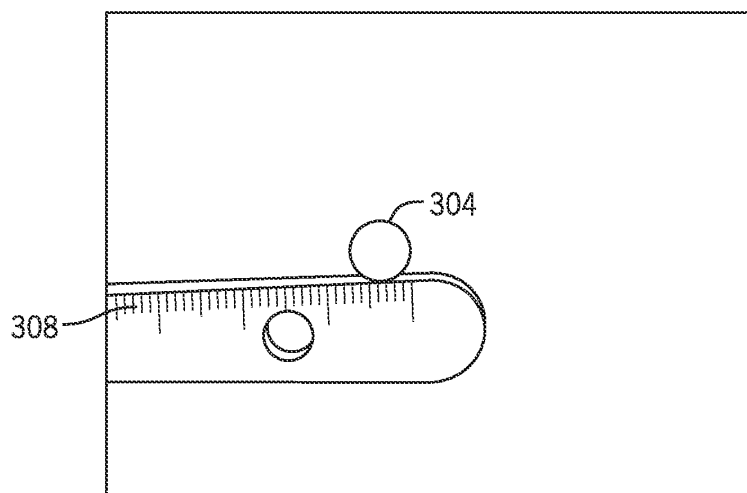


FIG. 3

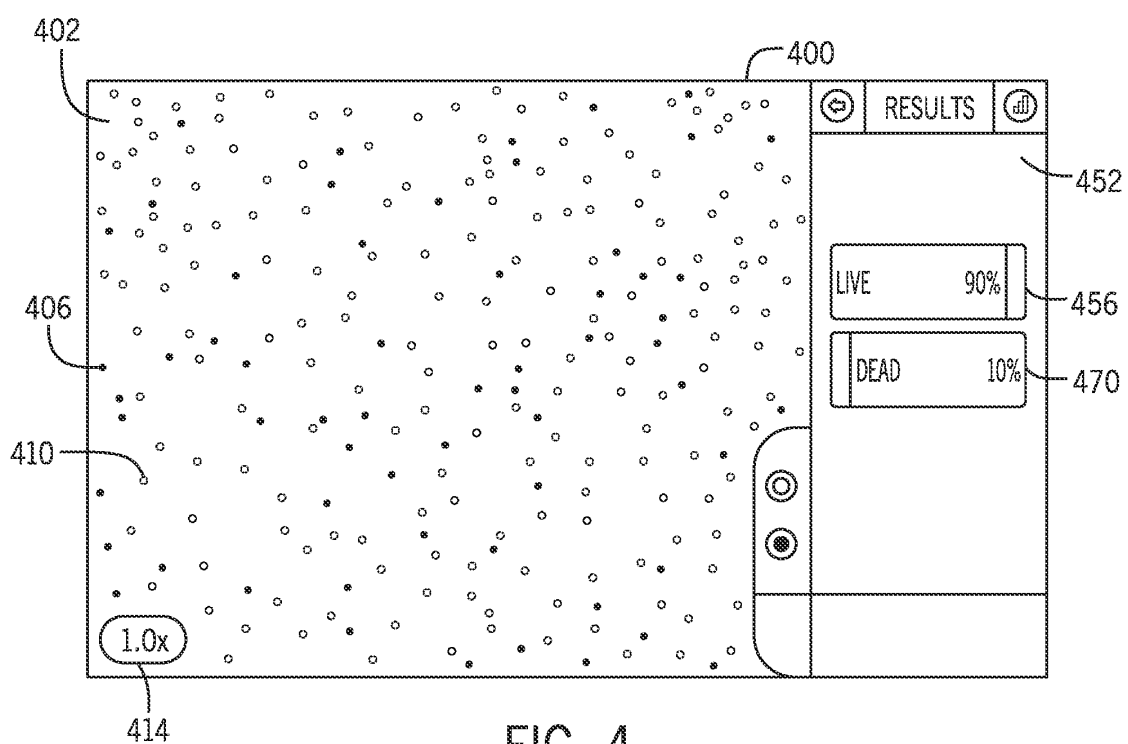
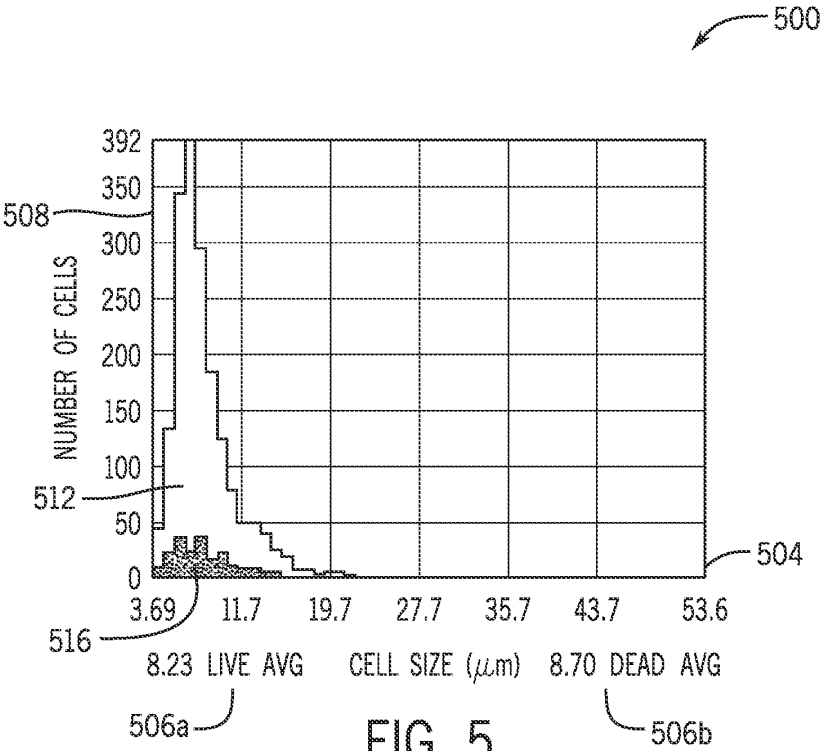


FIG. 4



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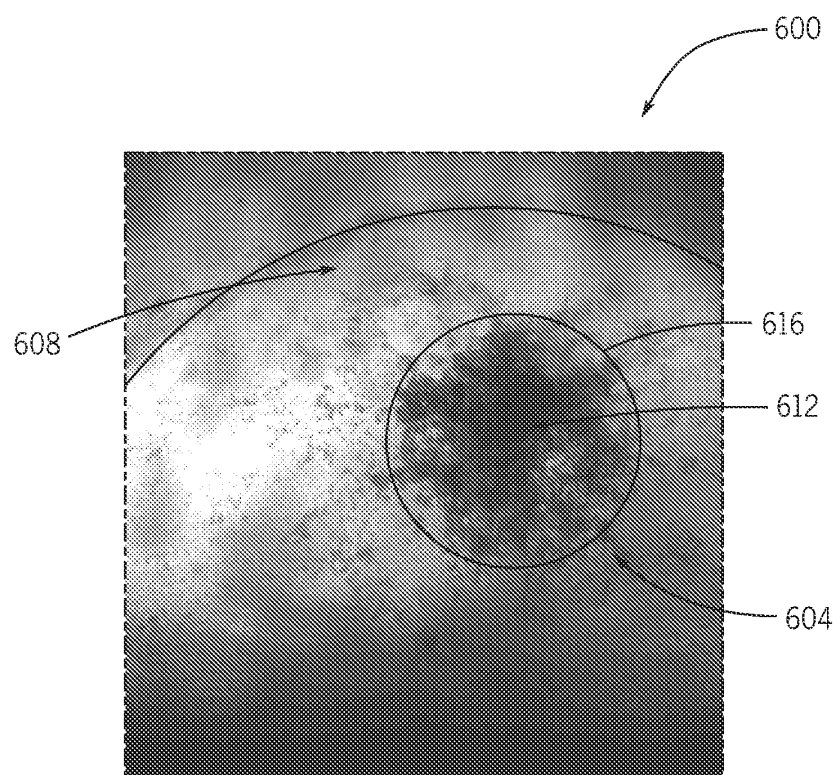
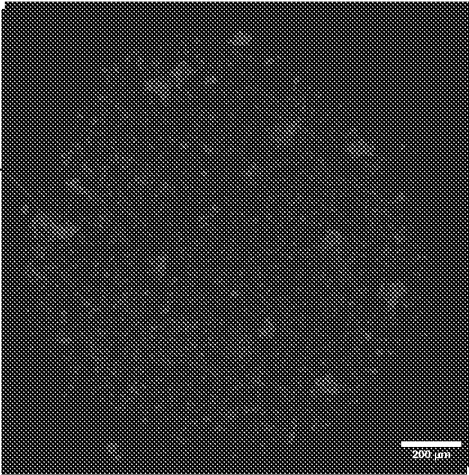


FIG. 6

FIG. 7A

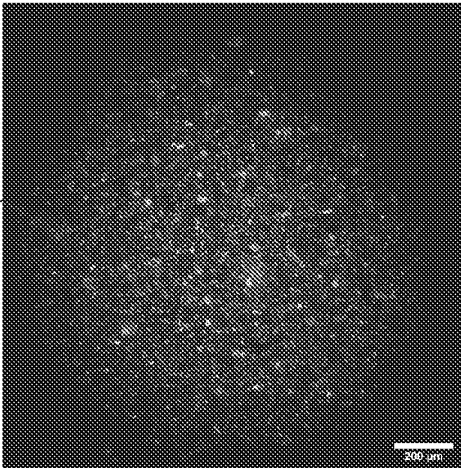
704



700

FIG. 7B

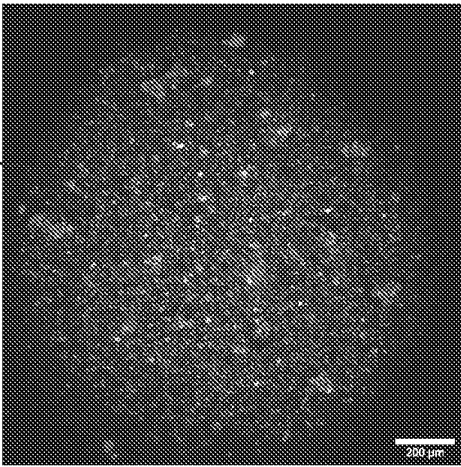
708



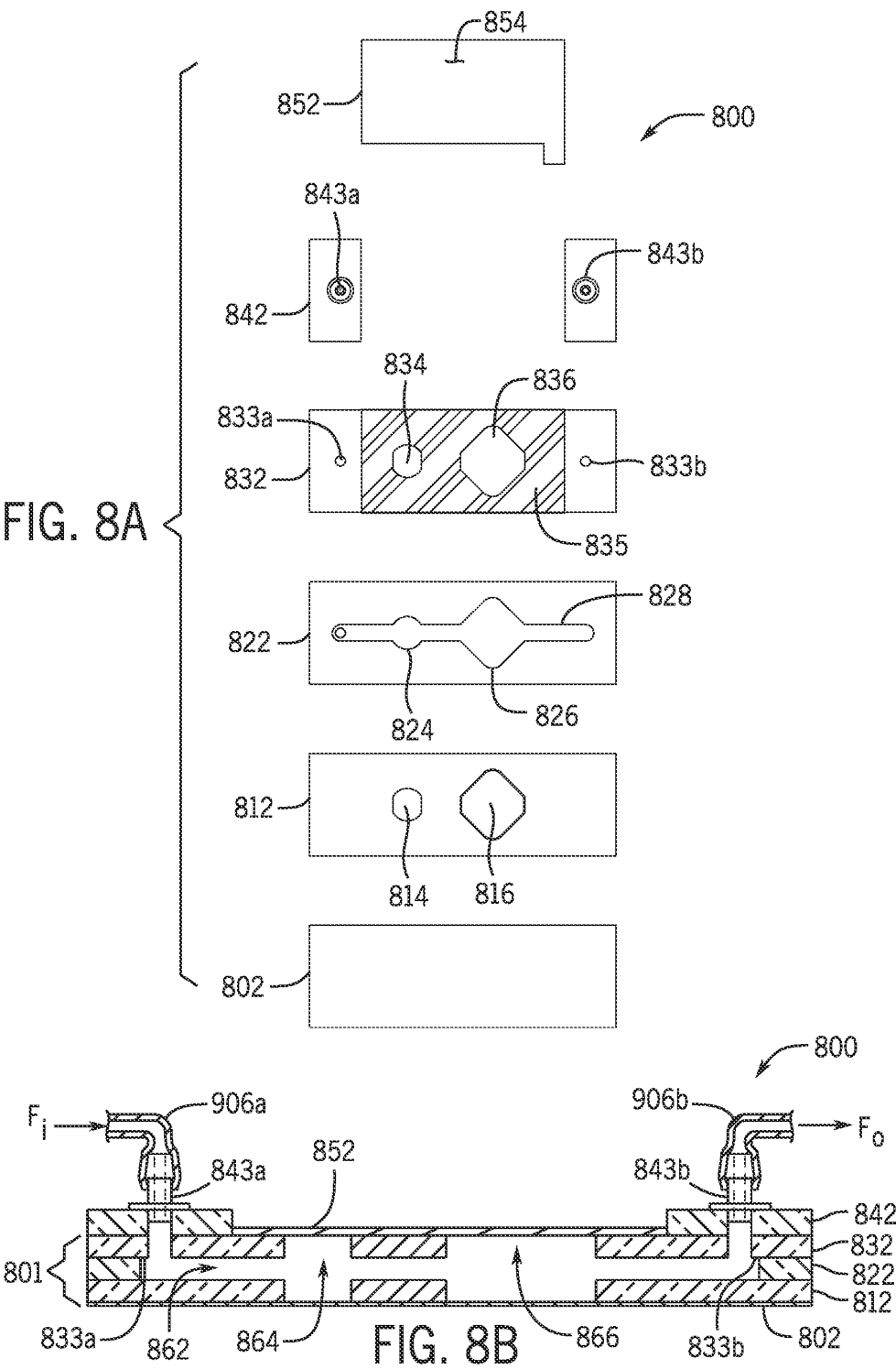
700

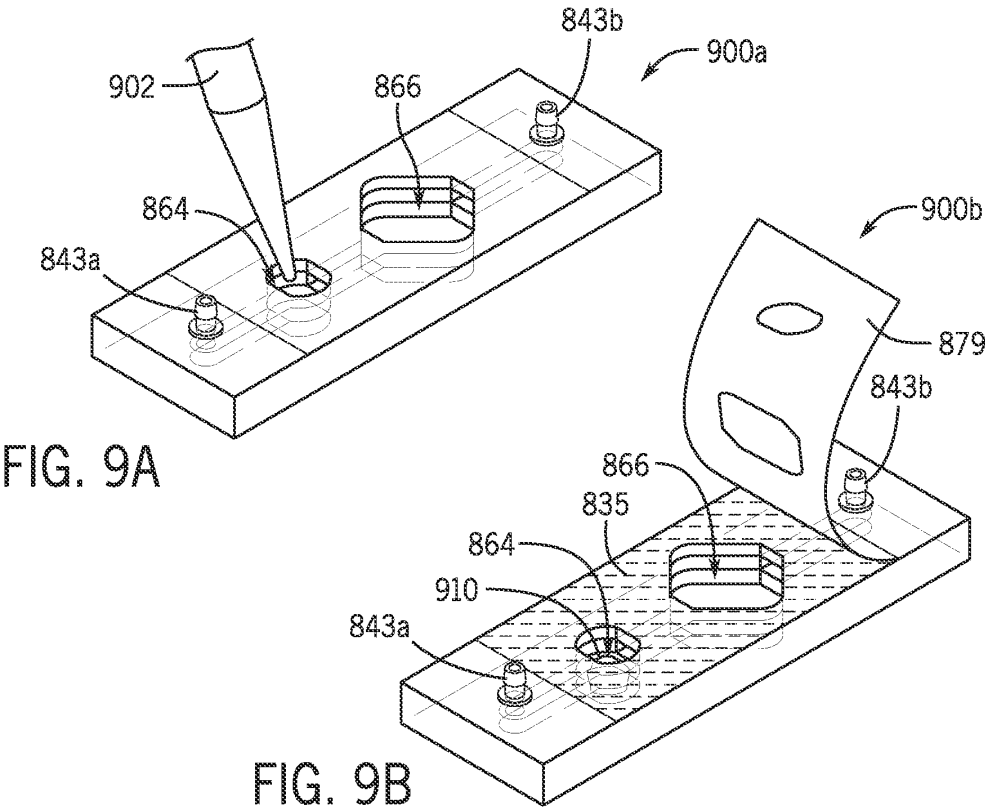
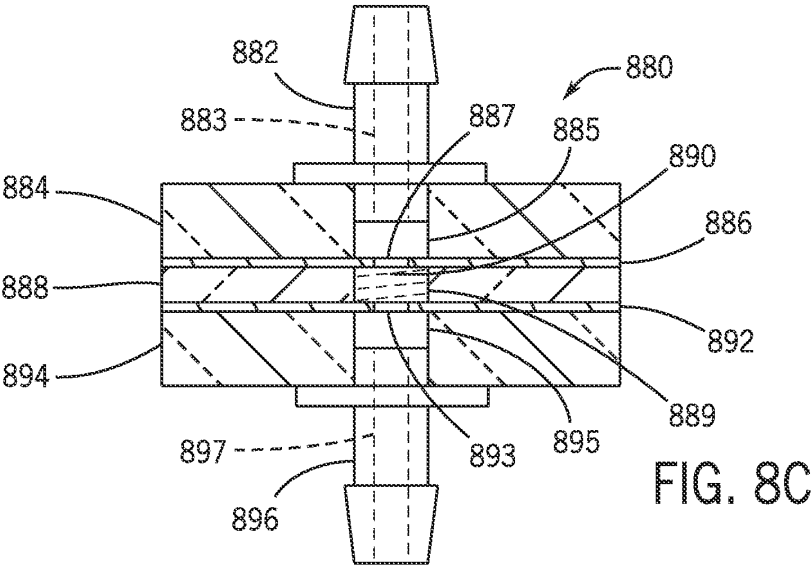
FIG. 7C

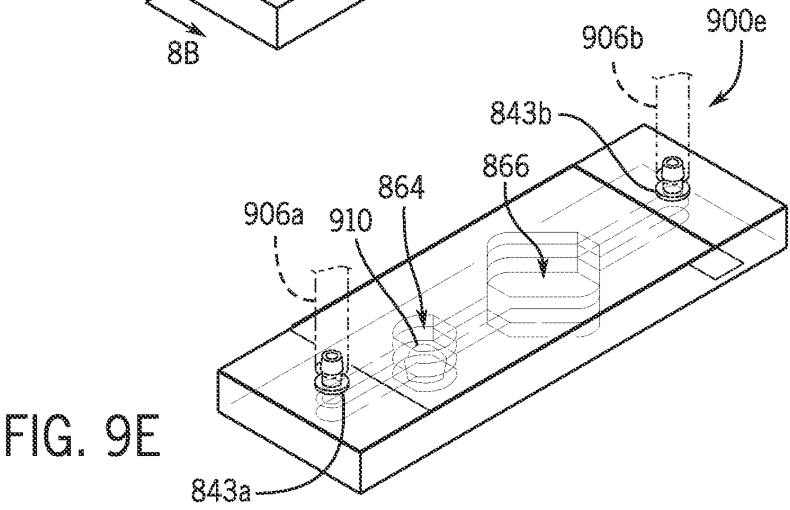
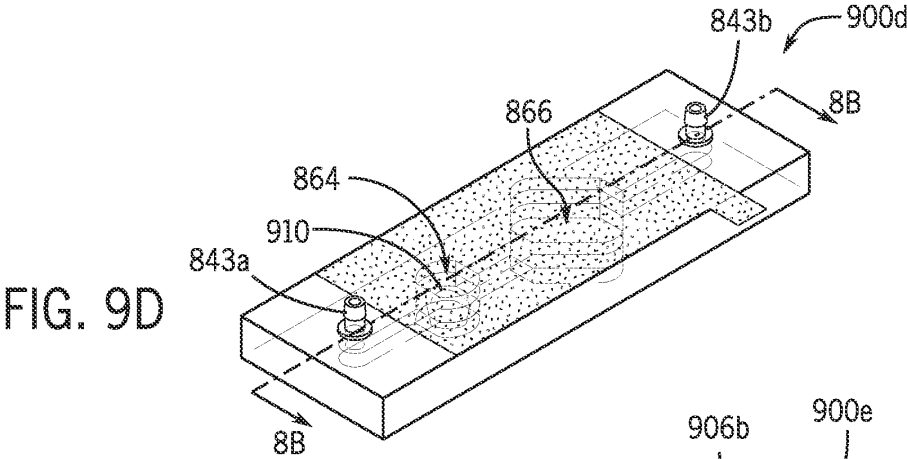
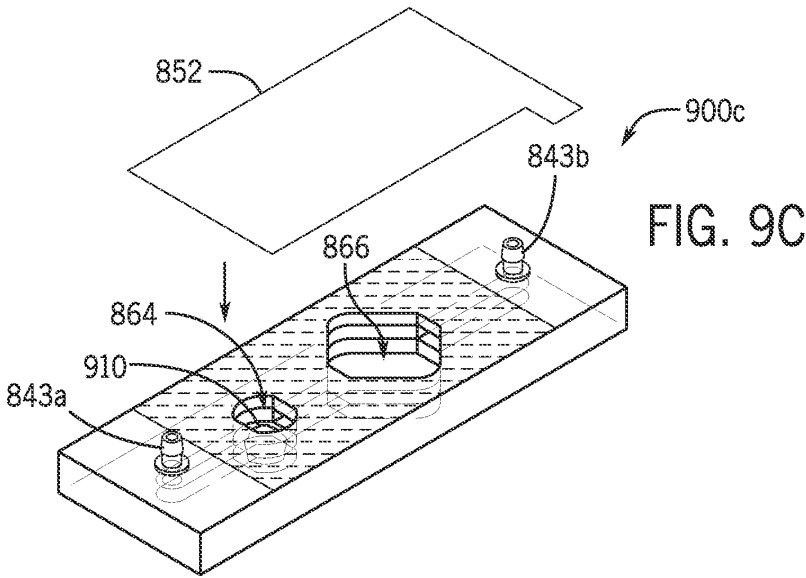
712



700







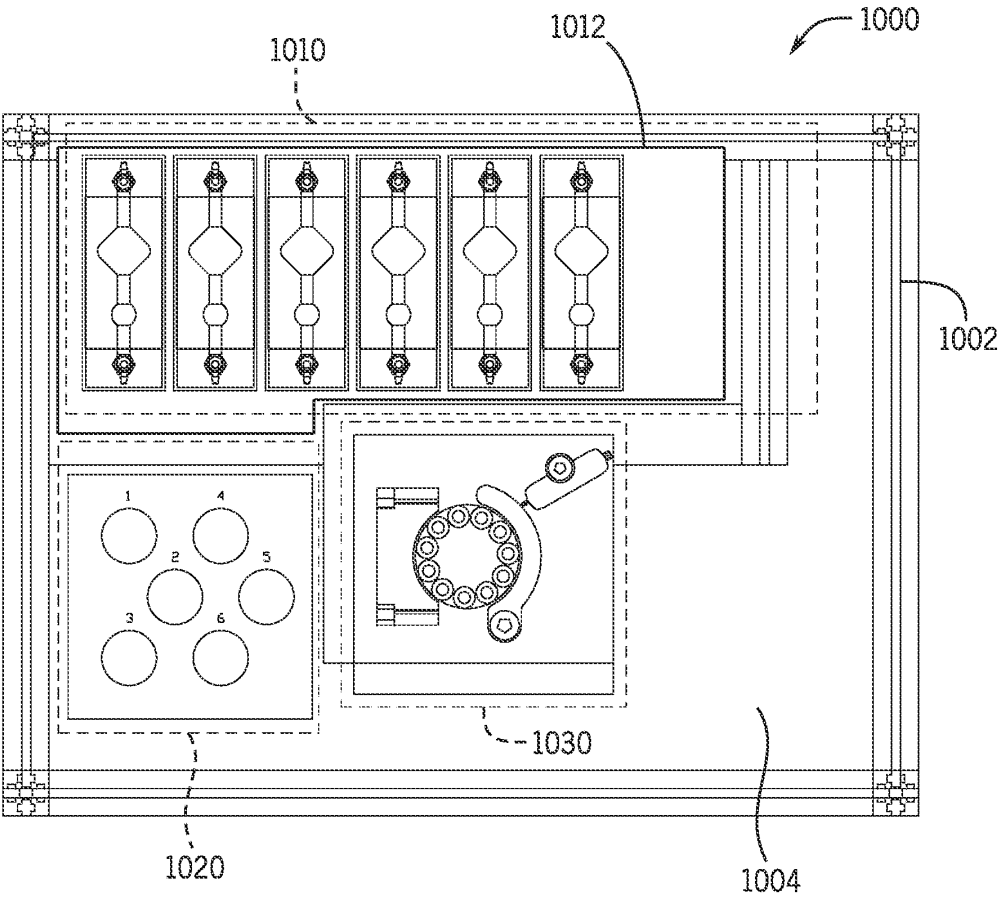


FIG. 10

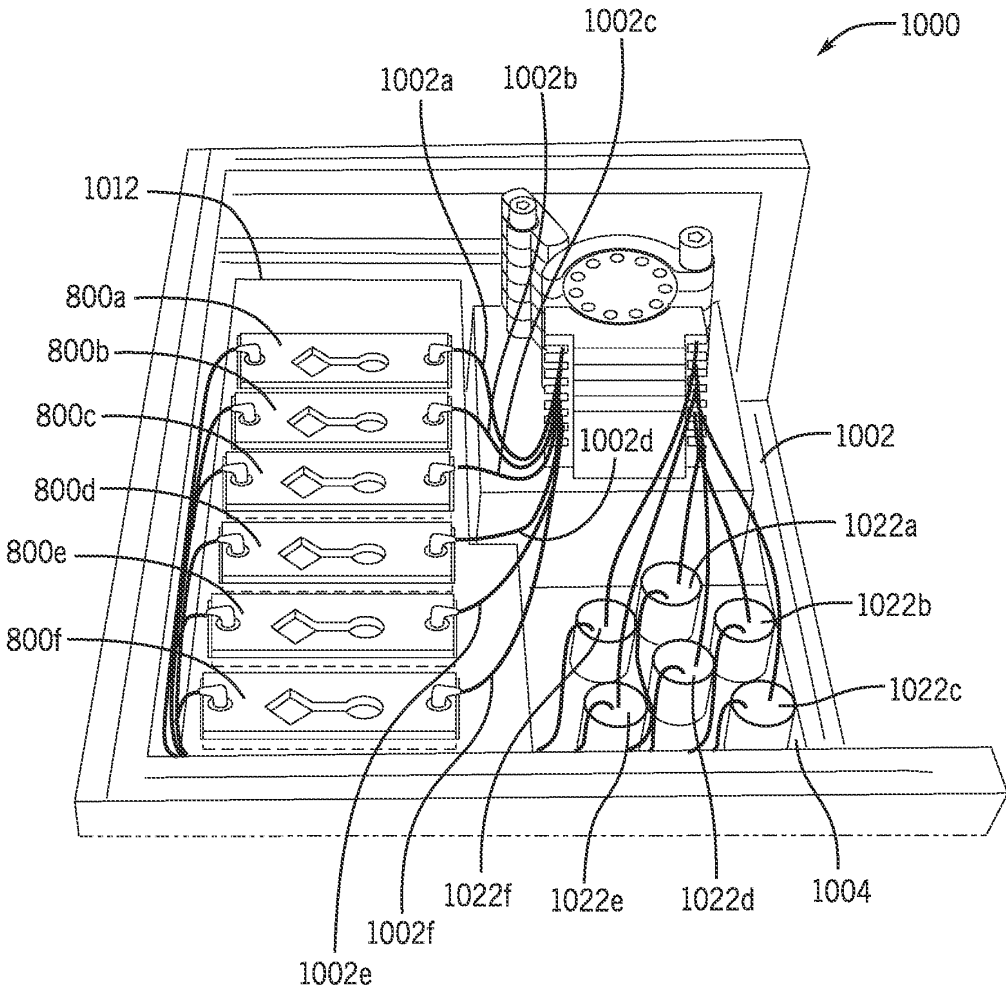


FIG. 11

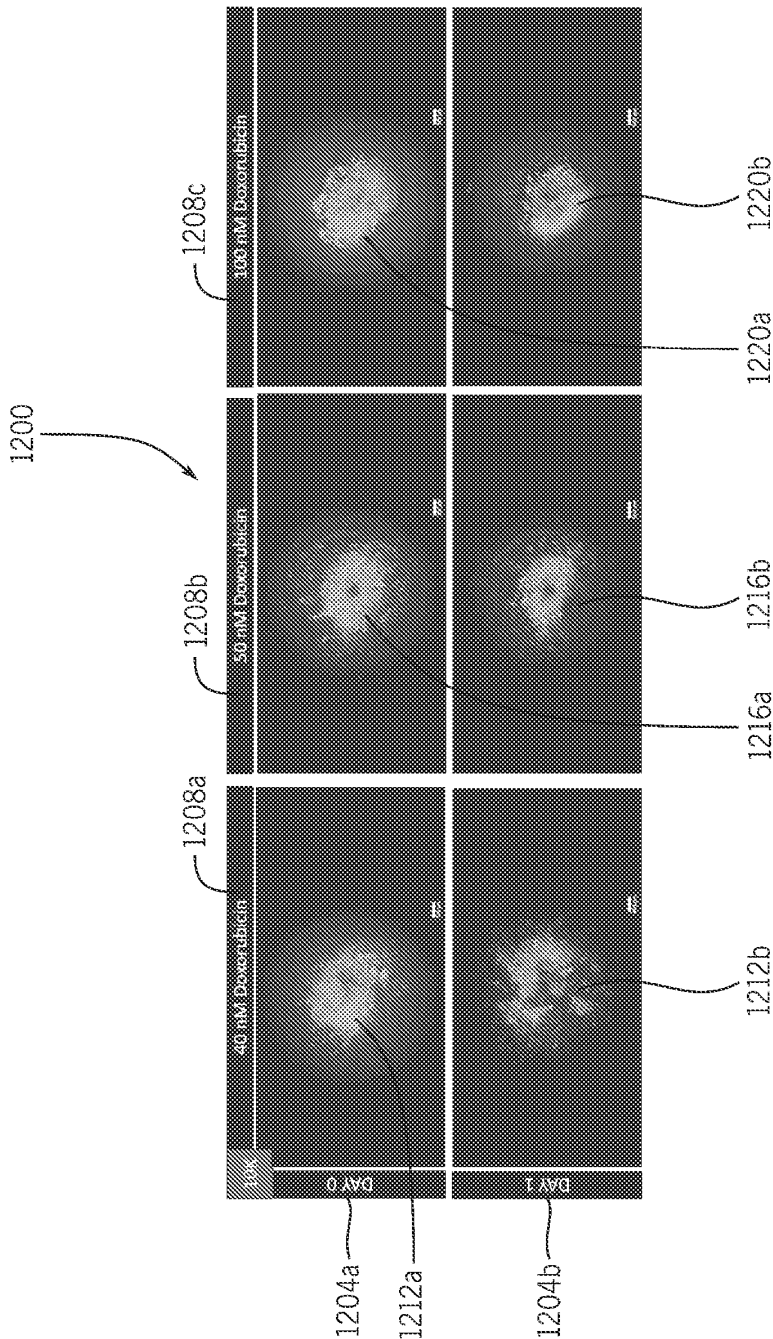
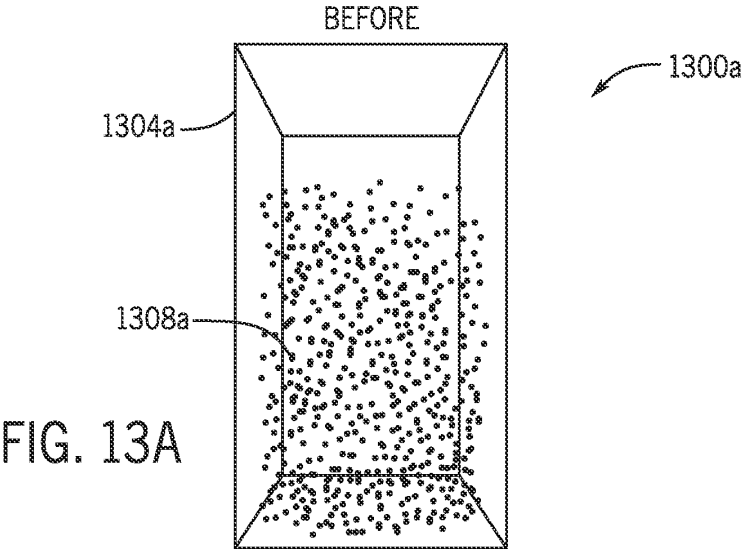
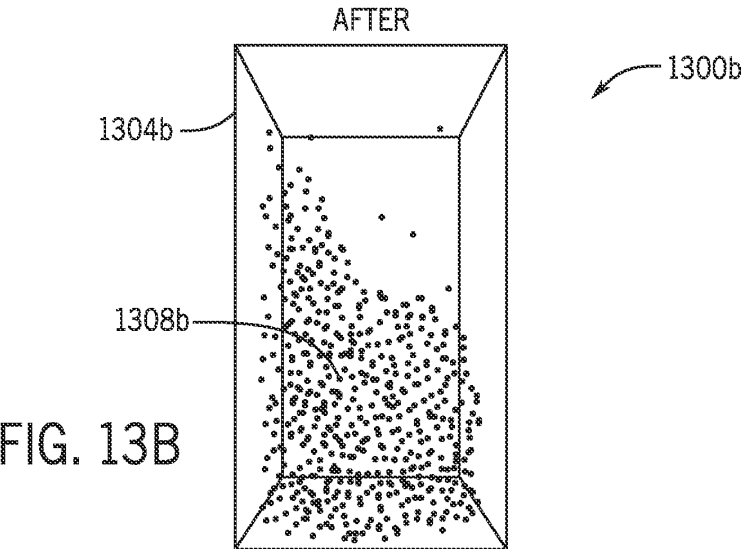


FIG. 12

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NUMBER OF LIVING CELLS ON DAY 1



NUMBER OF LIVING CELLS ON DAY 4

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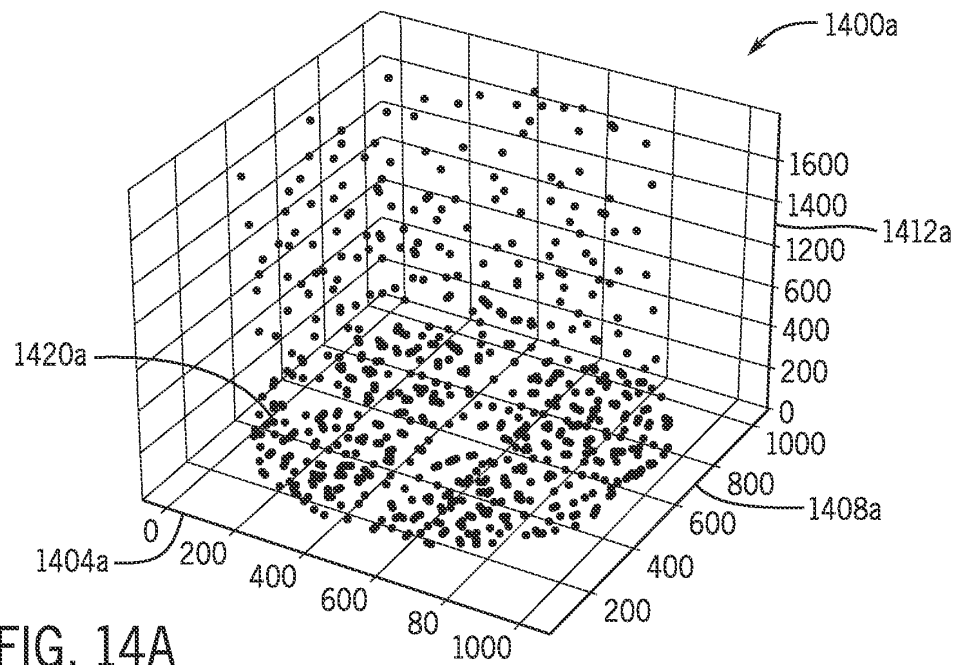


FIG. 14A

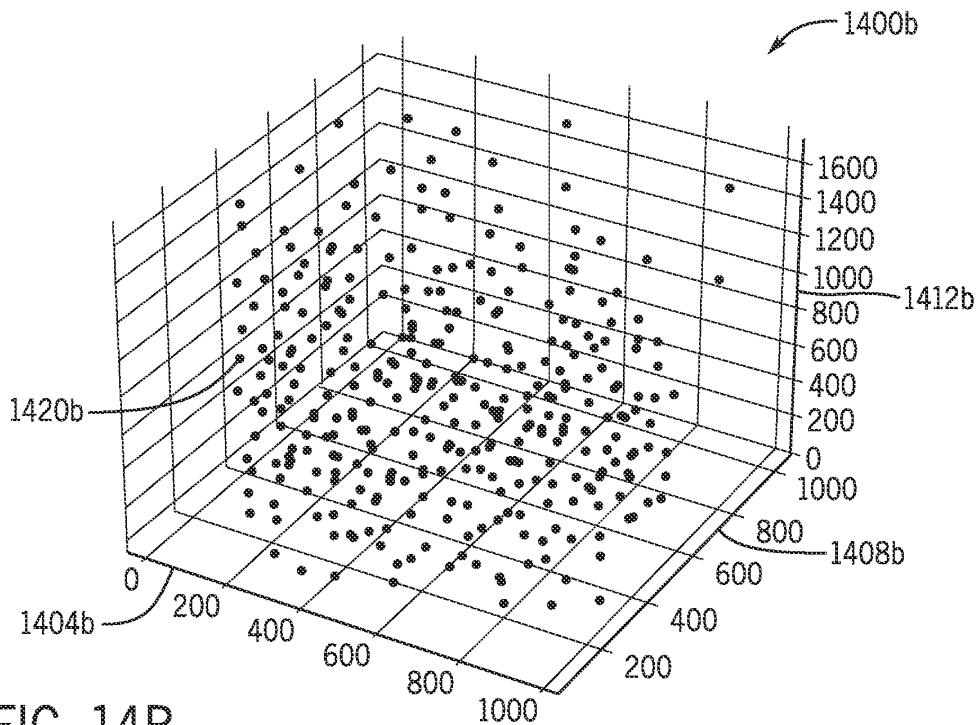


FIG. 14B

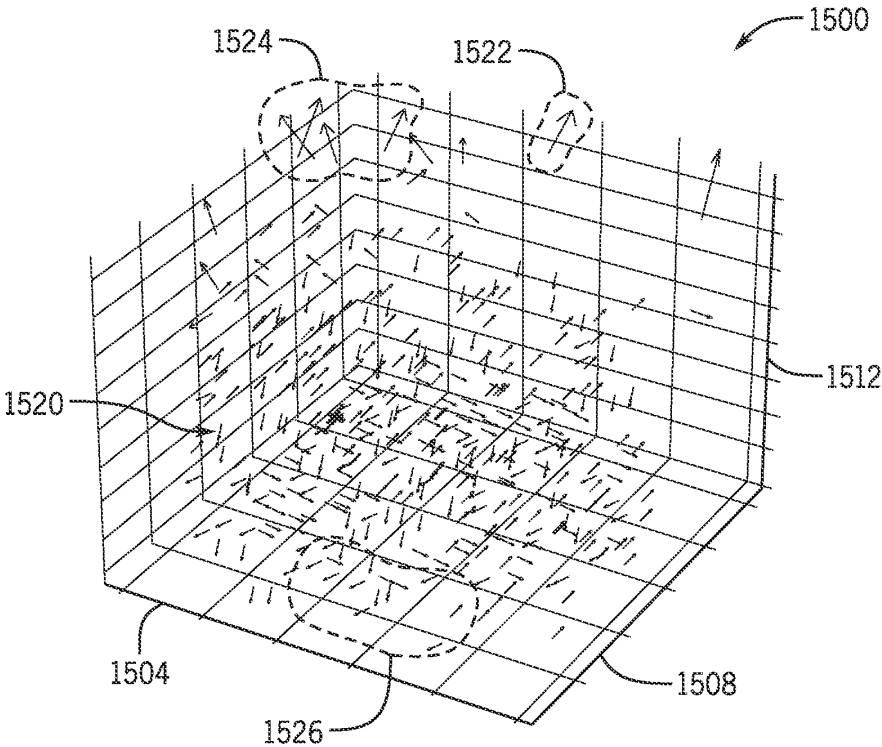


FIG. 15

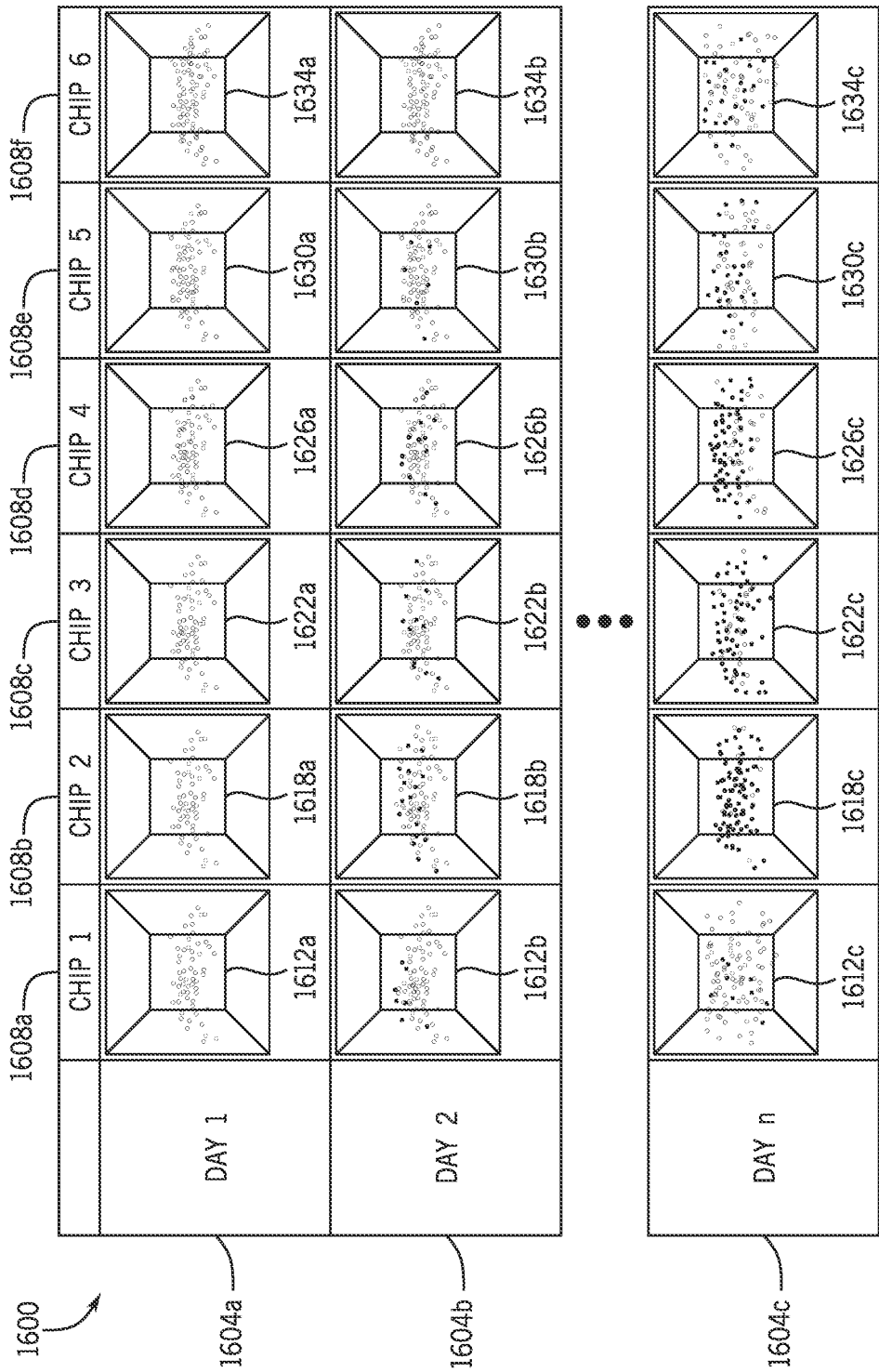


FIG. 16

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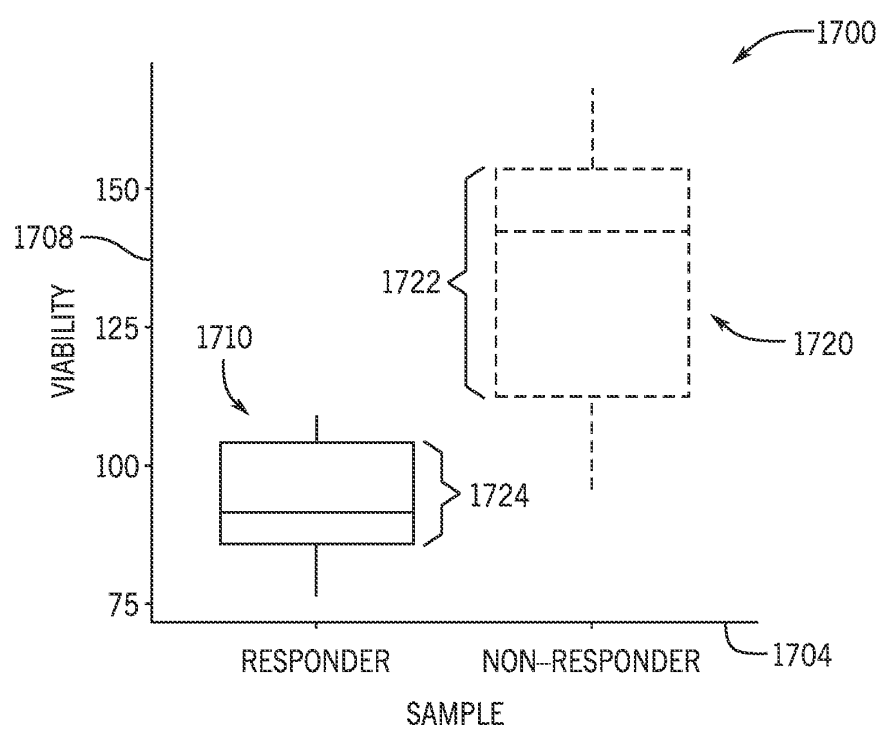


FIG. 17

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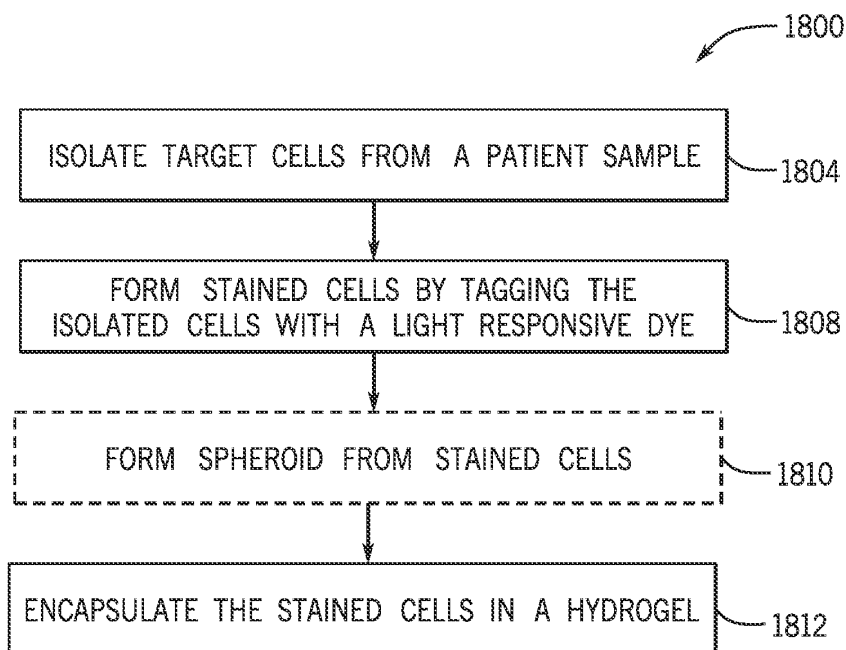


FIG. 18

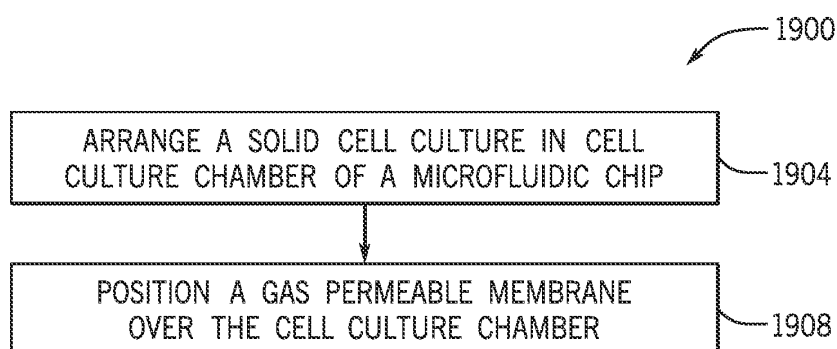


FIG. 19

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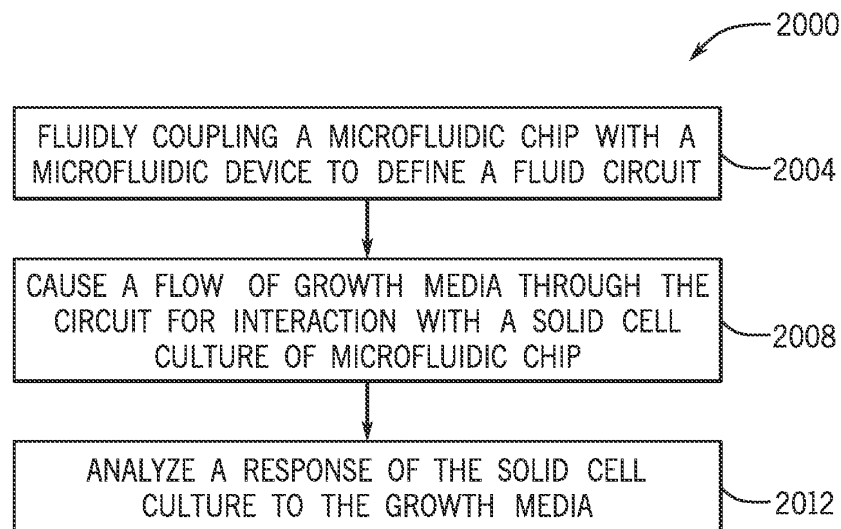


FIG. 20

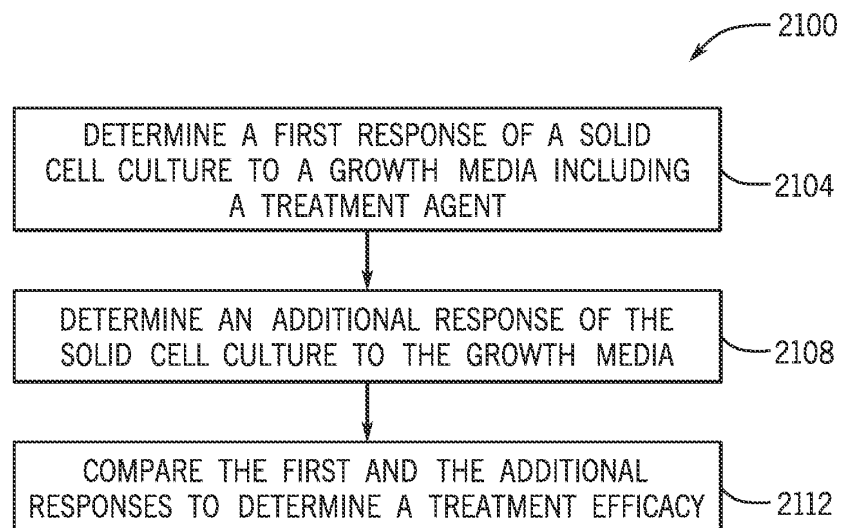


FIG. 21

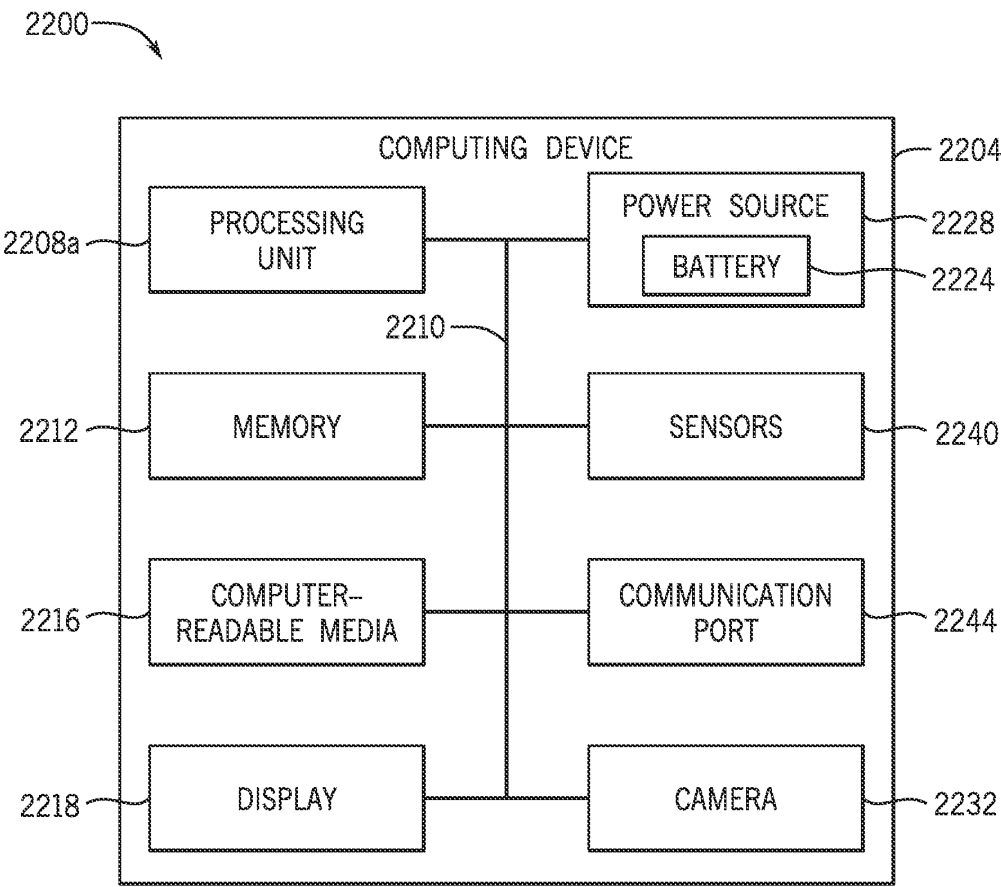


FIG. 22