

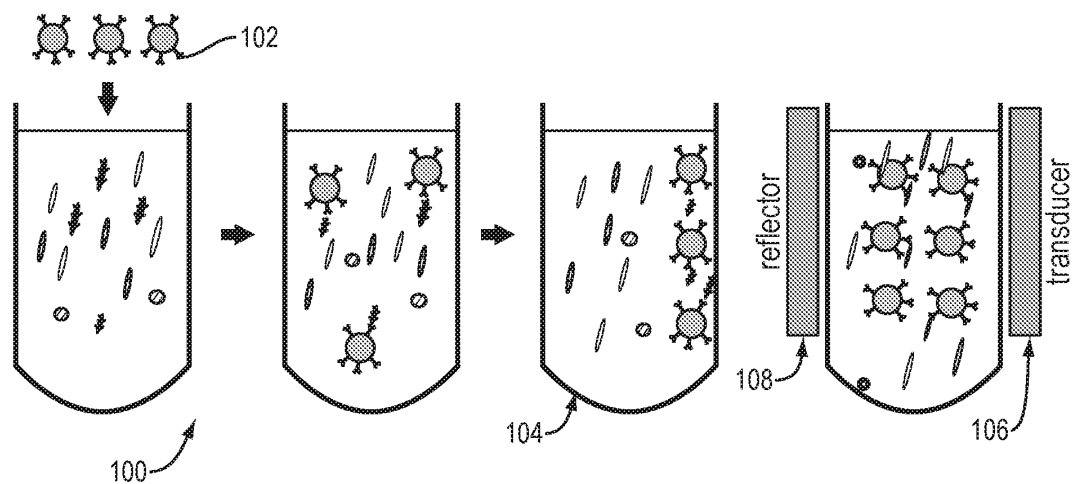


FIG. 1

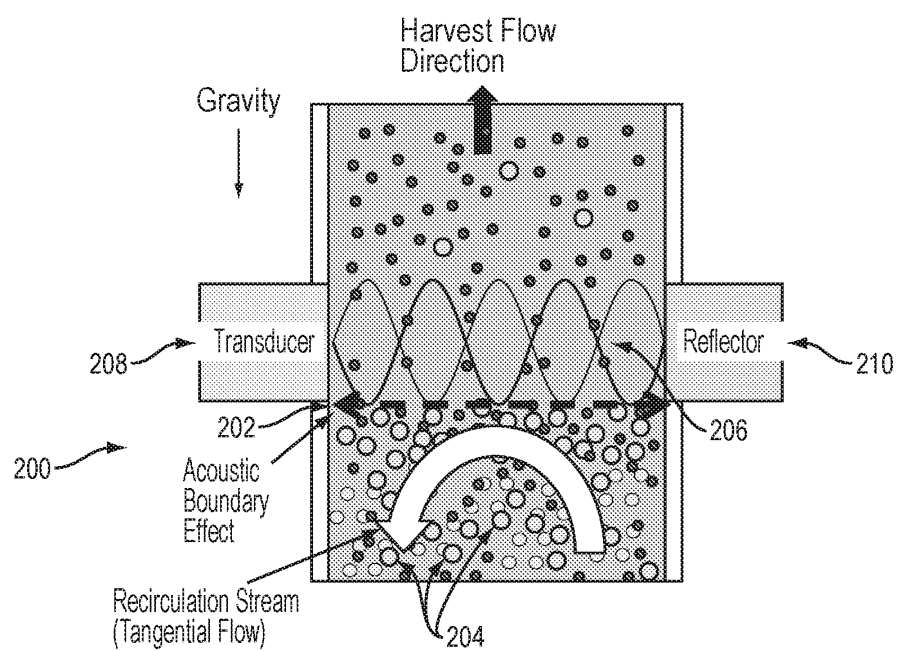


FIG. 2

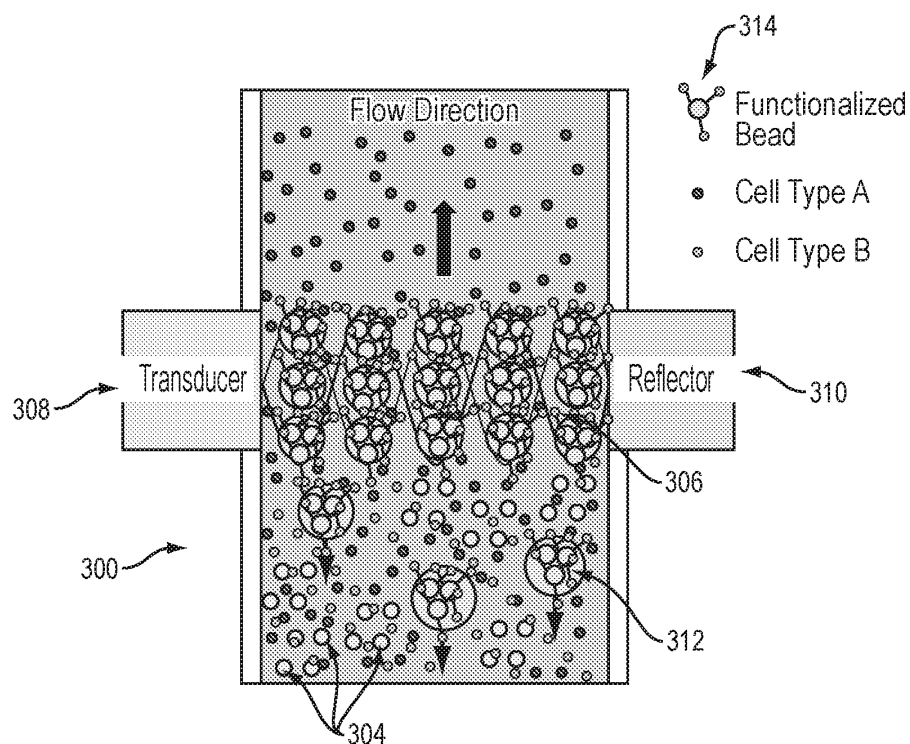


FIG. 3

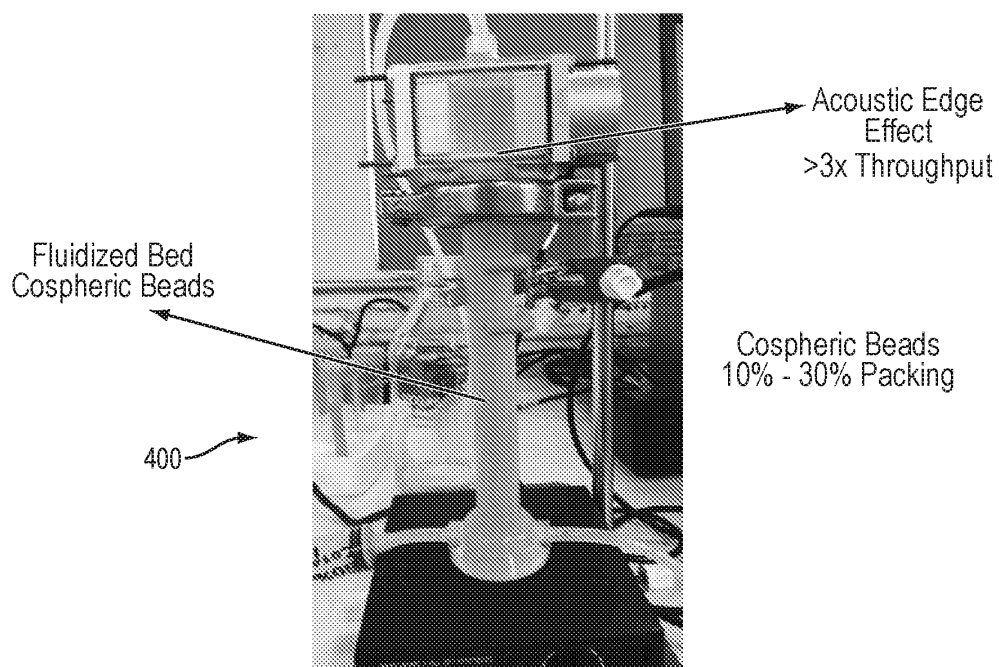


FIG. 4

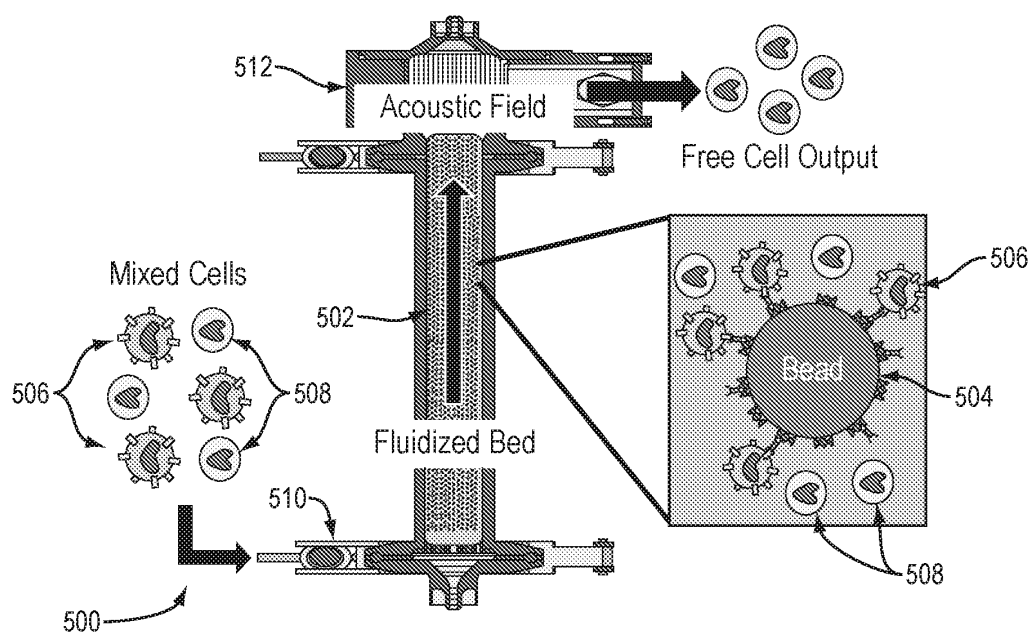


FIG. 5

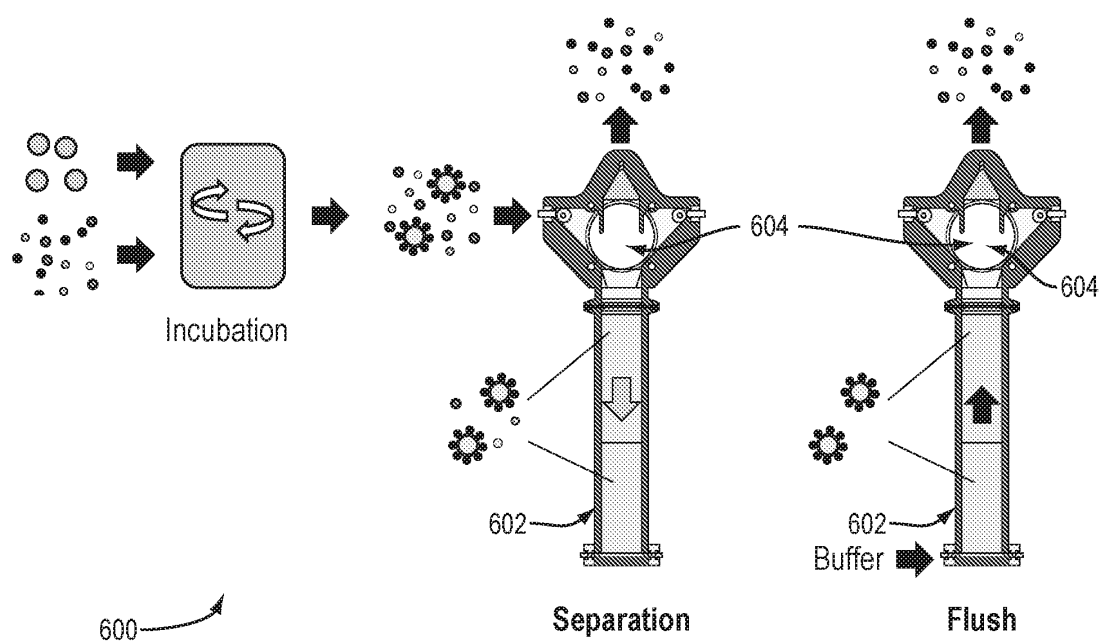


FIG. 6

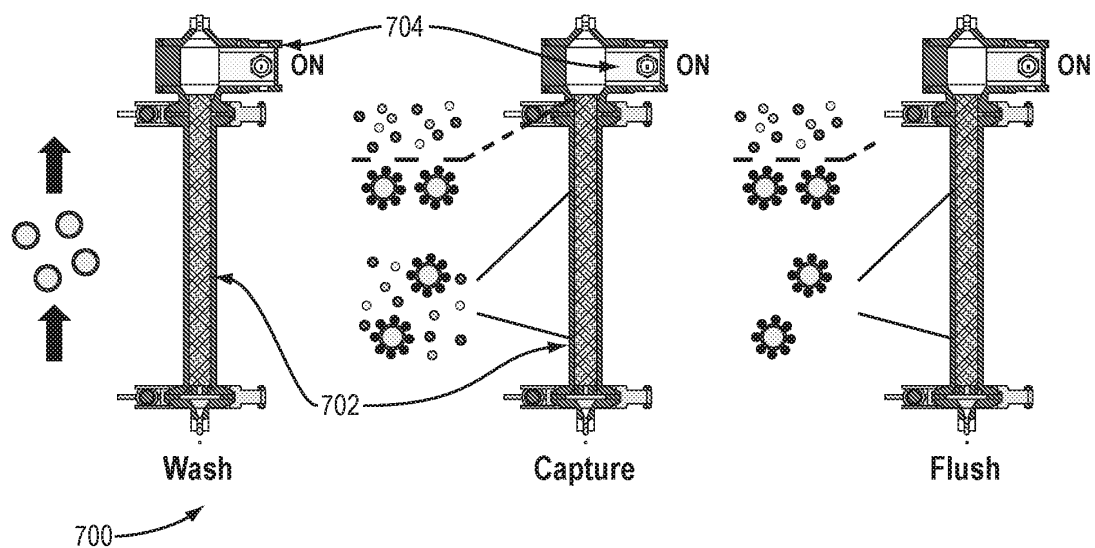


FIG. 7

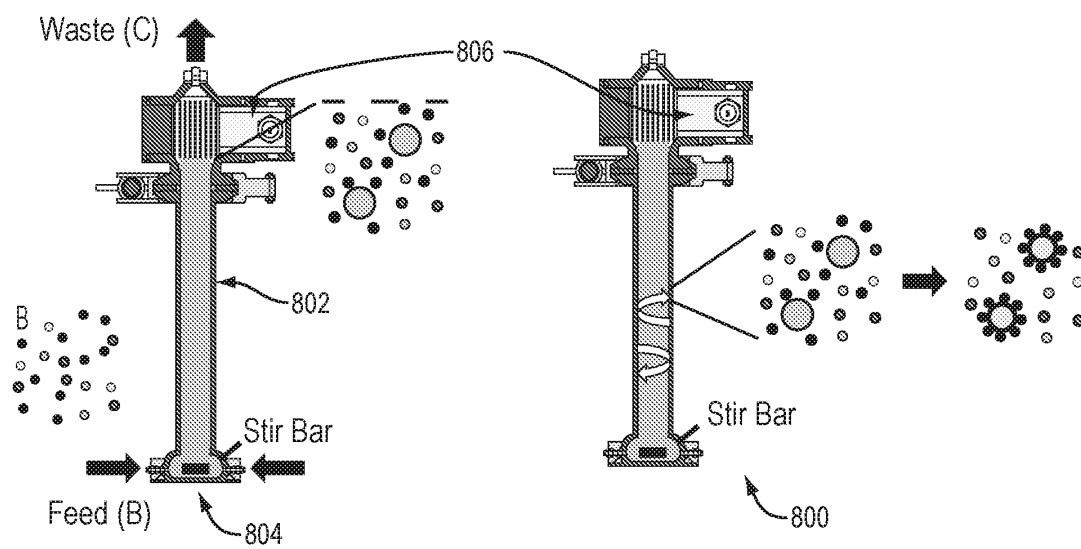


FIG. 8

Affinity Positive Selection: Straight Column, Single Pass

1. Load column

2. Wash beads

3. Apply Feed

4. Wash Bead/Cell
Complexes (D)

5. Detachment

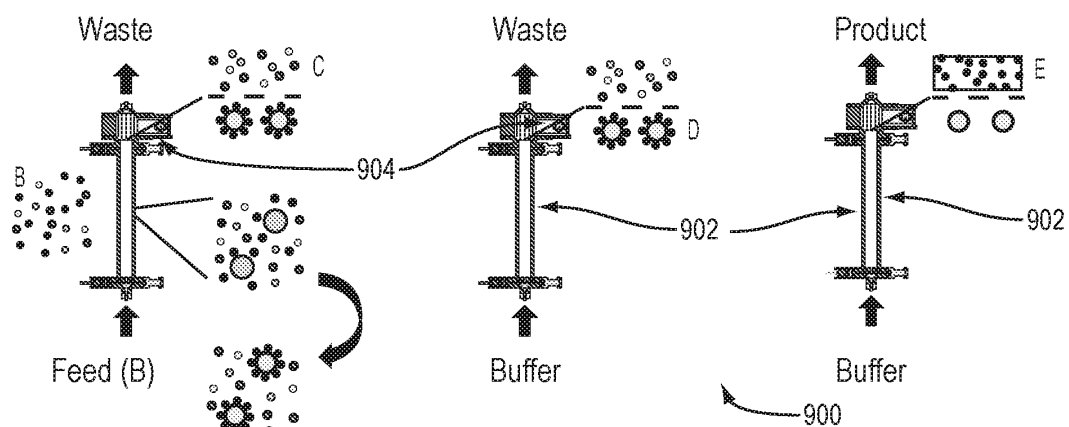


FIG. 9

Affinity Negative Cell Selection: Straight Column, Single Pass

1. Load column

2. Wash beads

3. Apply feed

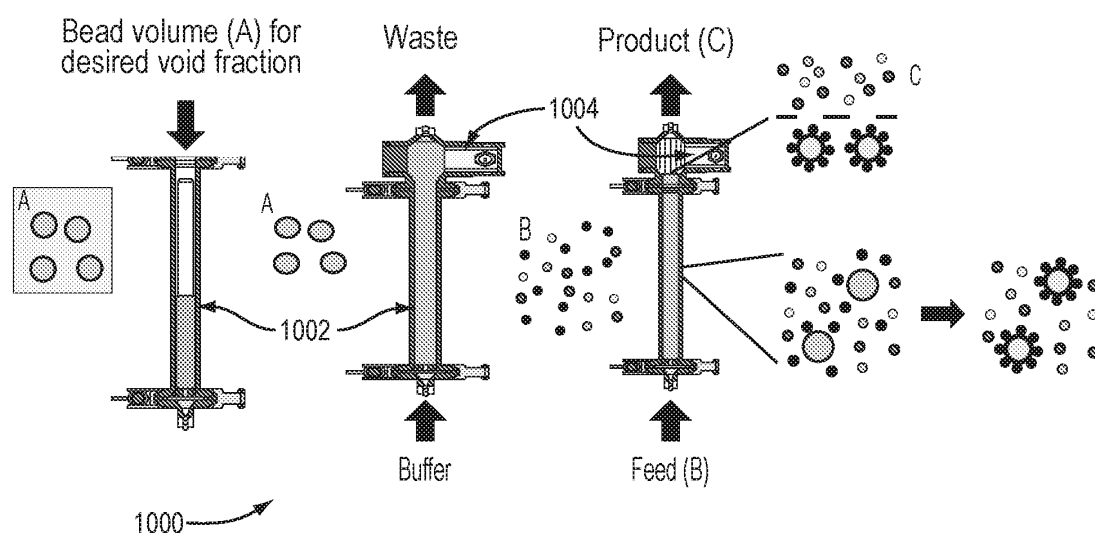


FIG. 10

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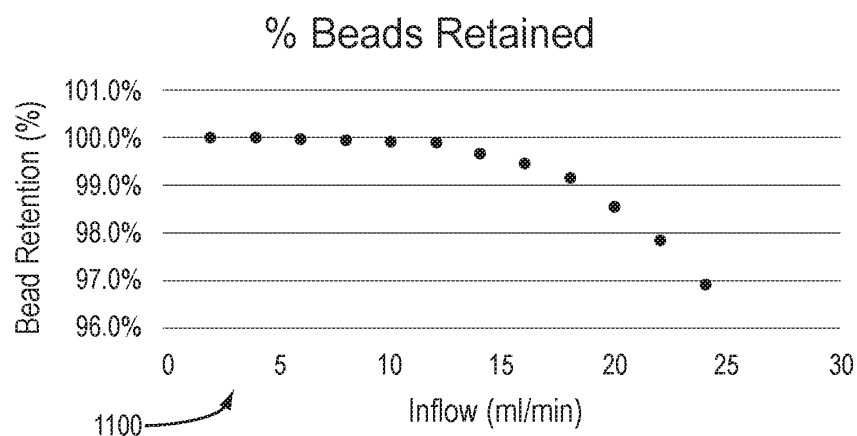


FIG. 11

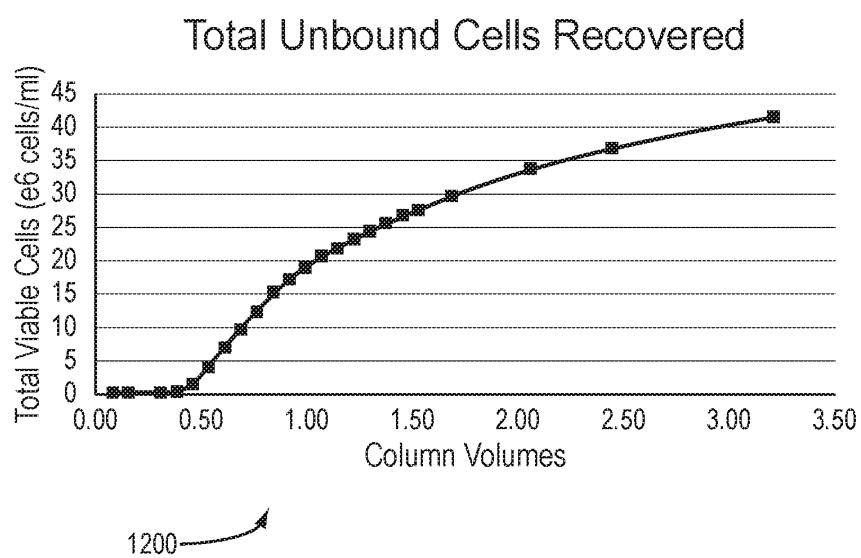


FIG. 12

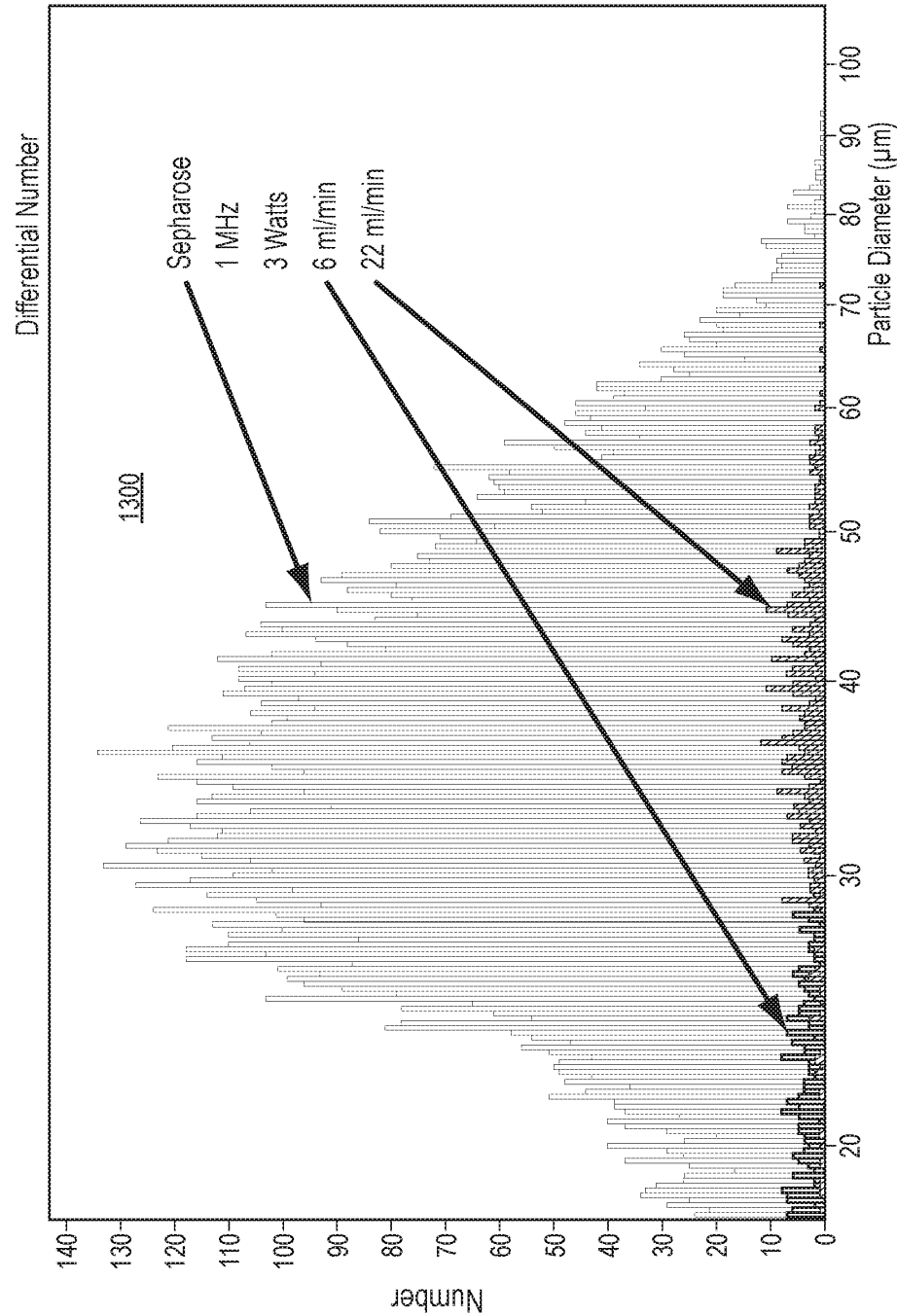


FIG. 13

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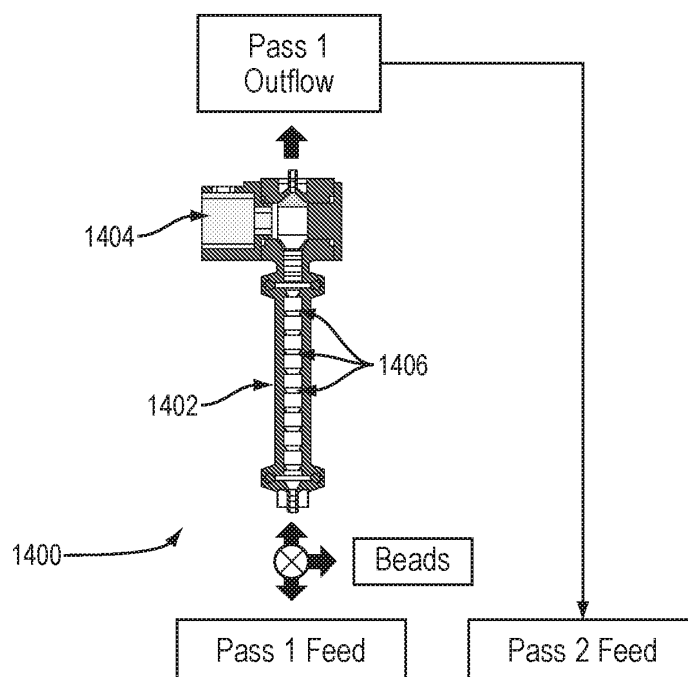


FIG. 14

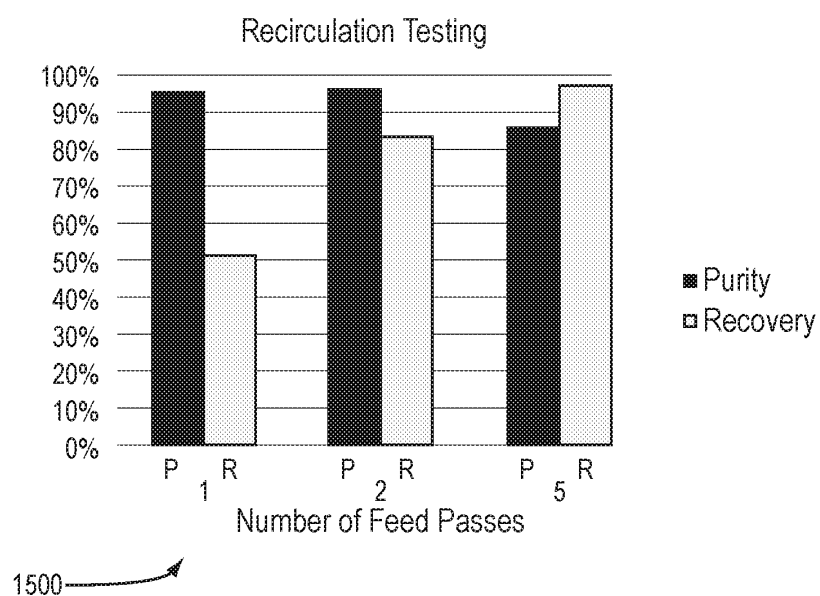


FIG. 15

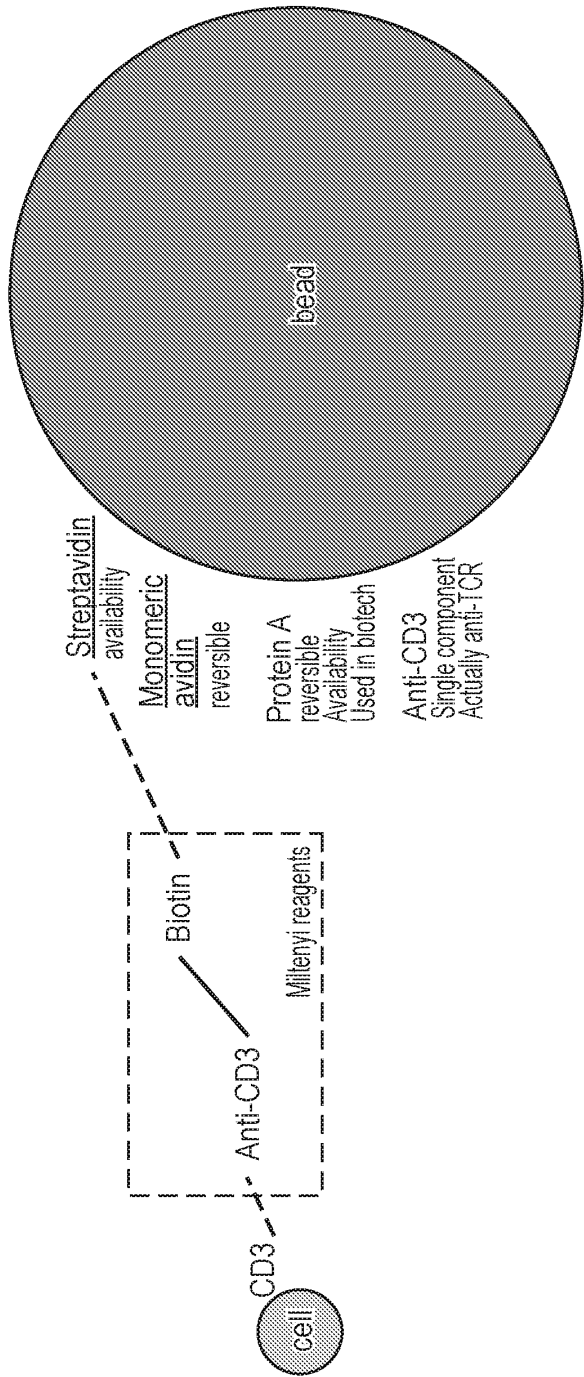


FIG. 16

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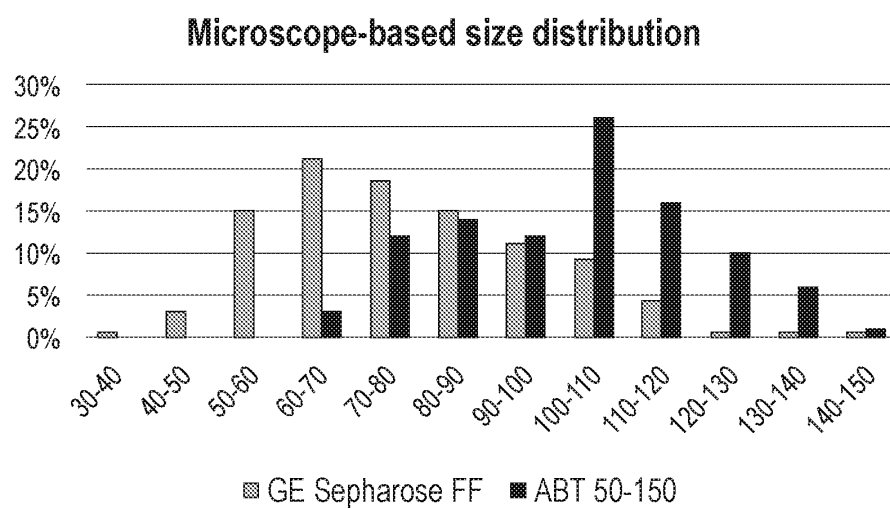


FIG. 17

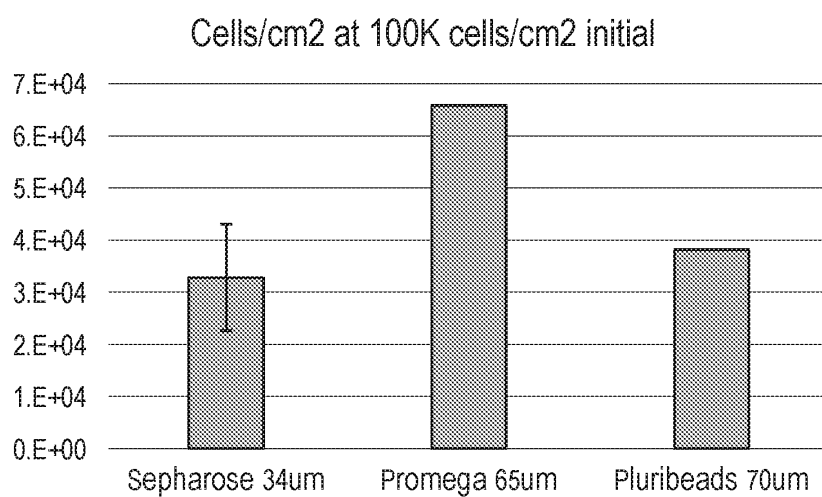


FIG. 18

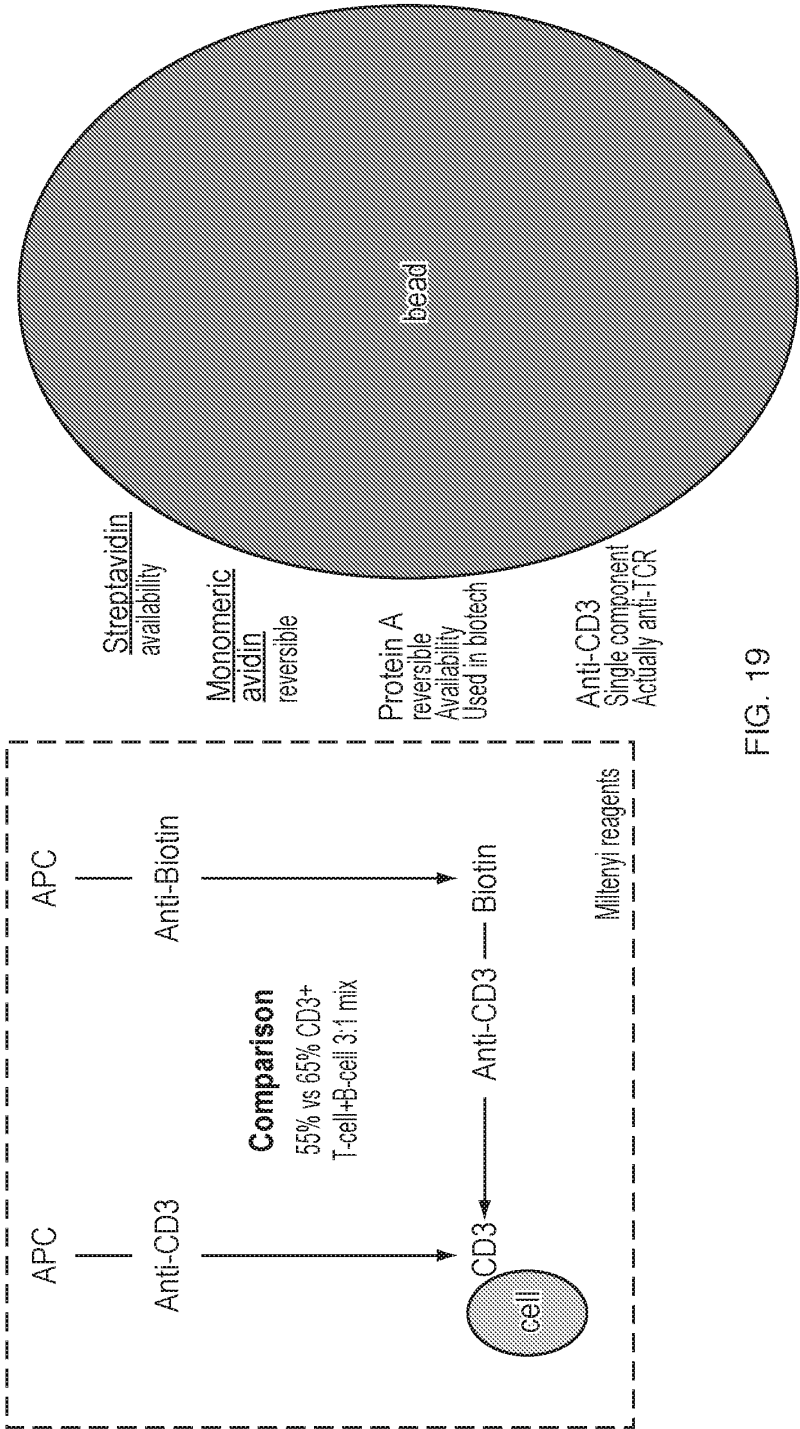


FIG. 19

- B-cells and T-cells (Jurkat) stained
- 70% Jurkats are CD3+

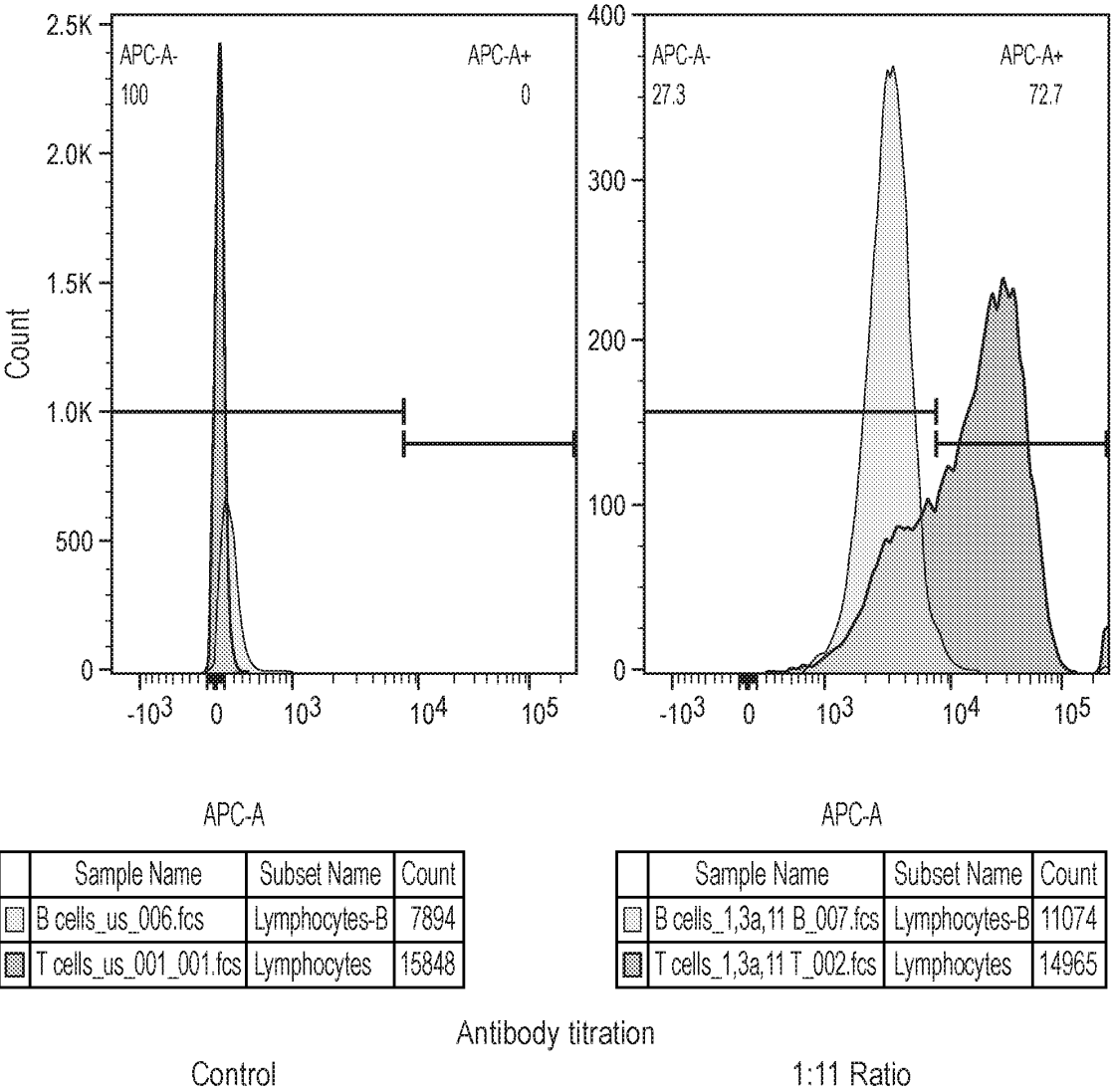


FIG. 20A

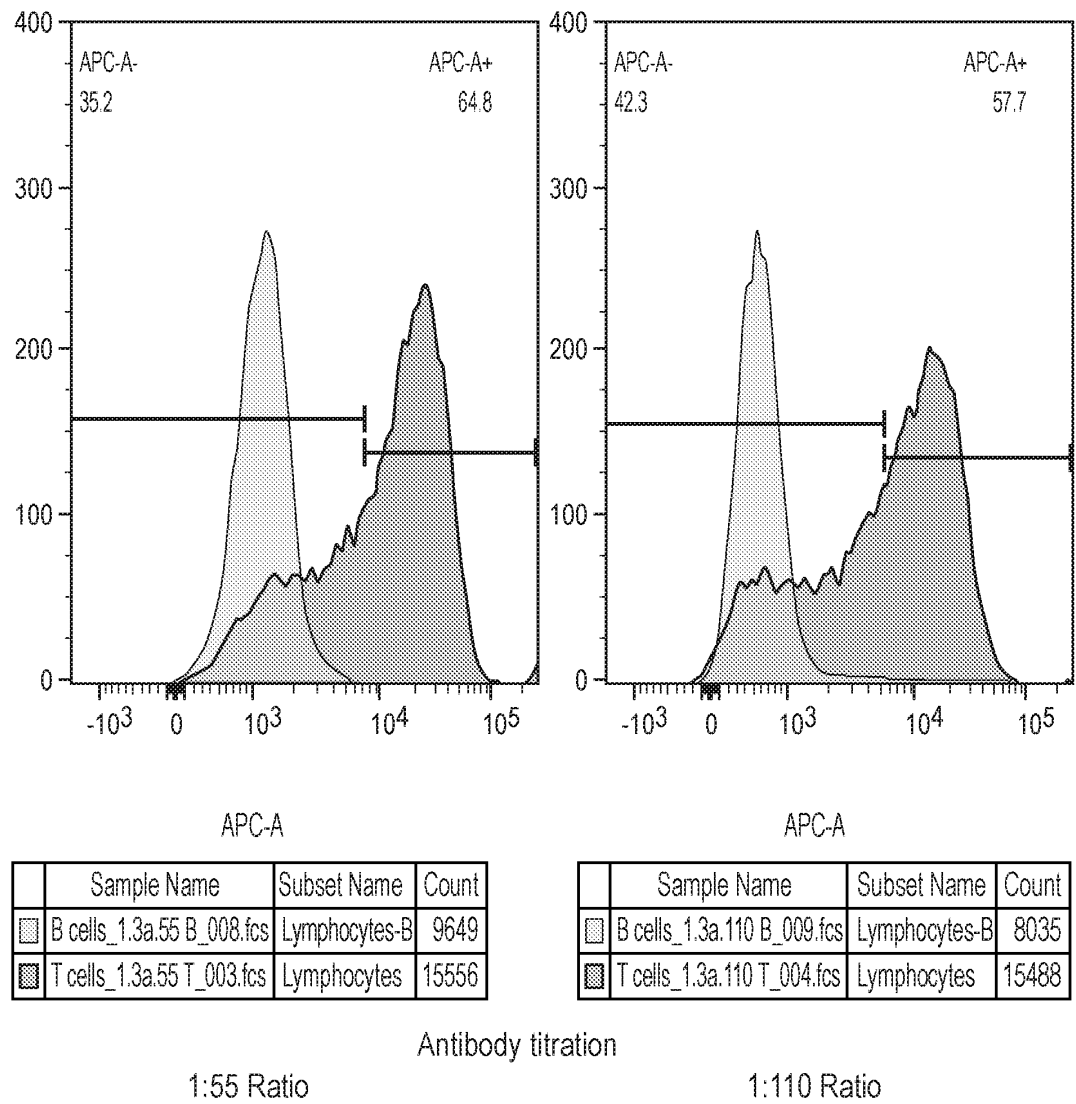


FIG. 20B

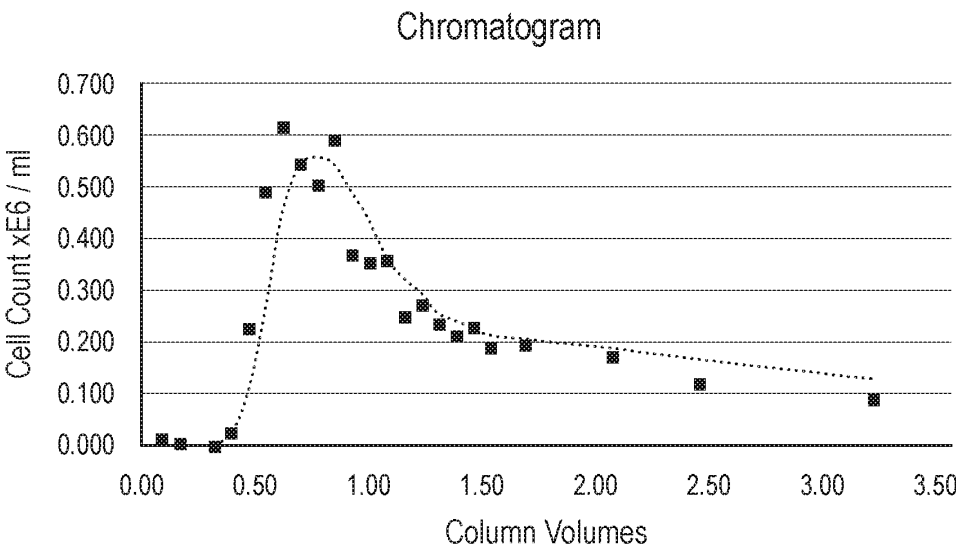
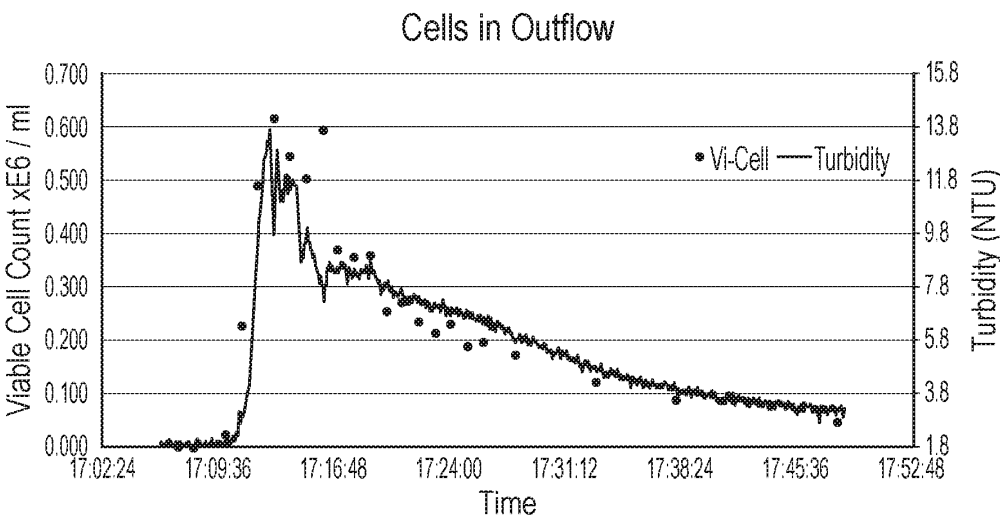


FIG. 21



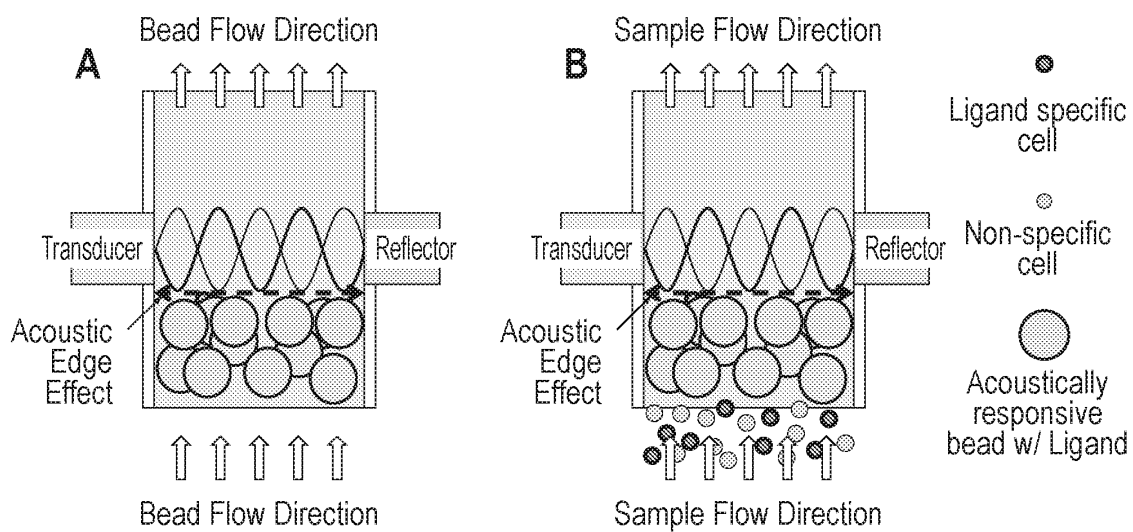


FIG. 23

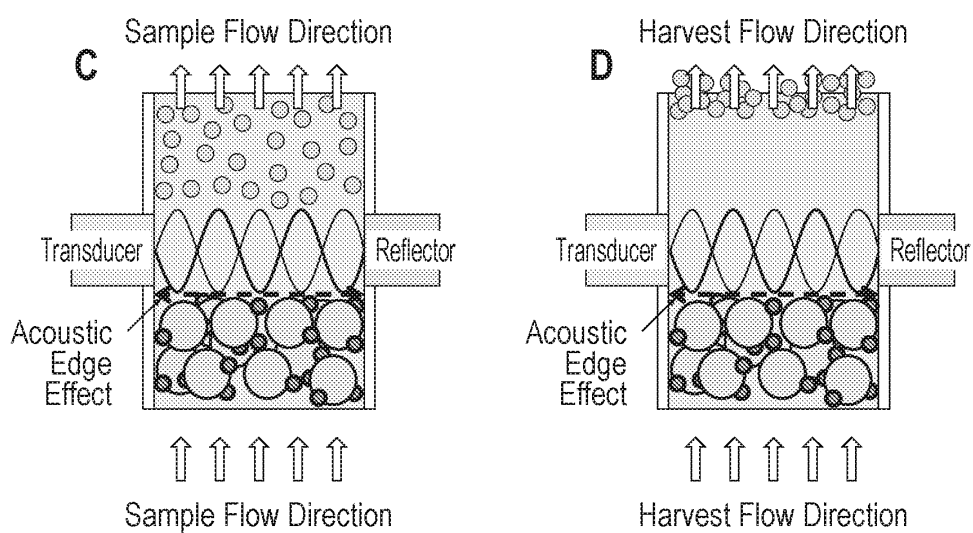


FIG. 24