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(54) **PARTICLE SORTER COMPRISING A FLUID DISPLACER IN A CLOSED-LOOP FLUID CIRCUIT**

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(58) **Field of Classification Search** 209/631, 209/638, 906, 932
See application file for complete search history.

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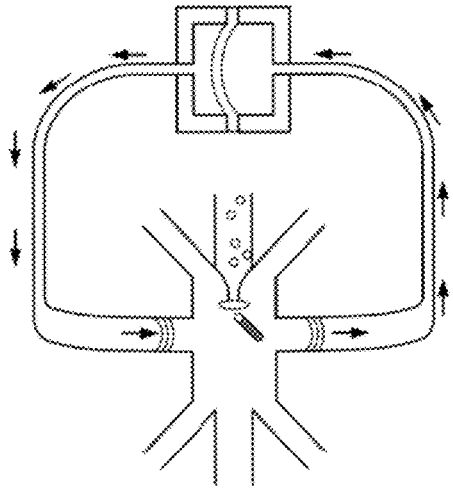
(57) **ABSTRACT**

Disclosed herein are methods and devices utilizing a fluid displacer in a closed-loop fluid circuit.

21 Claims, 5 Drawing Sheets