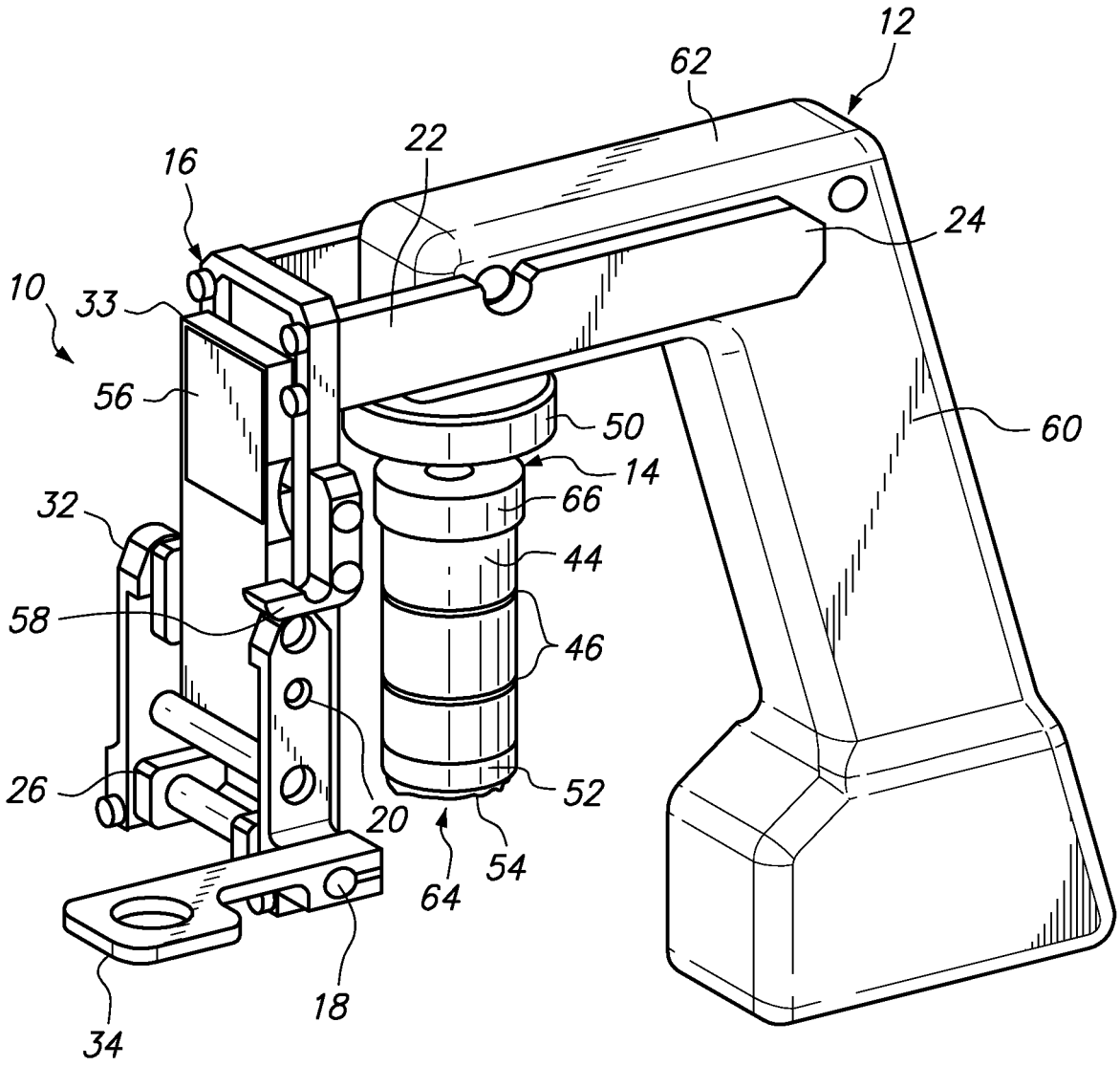


FIG. 1

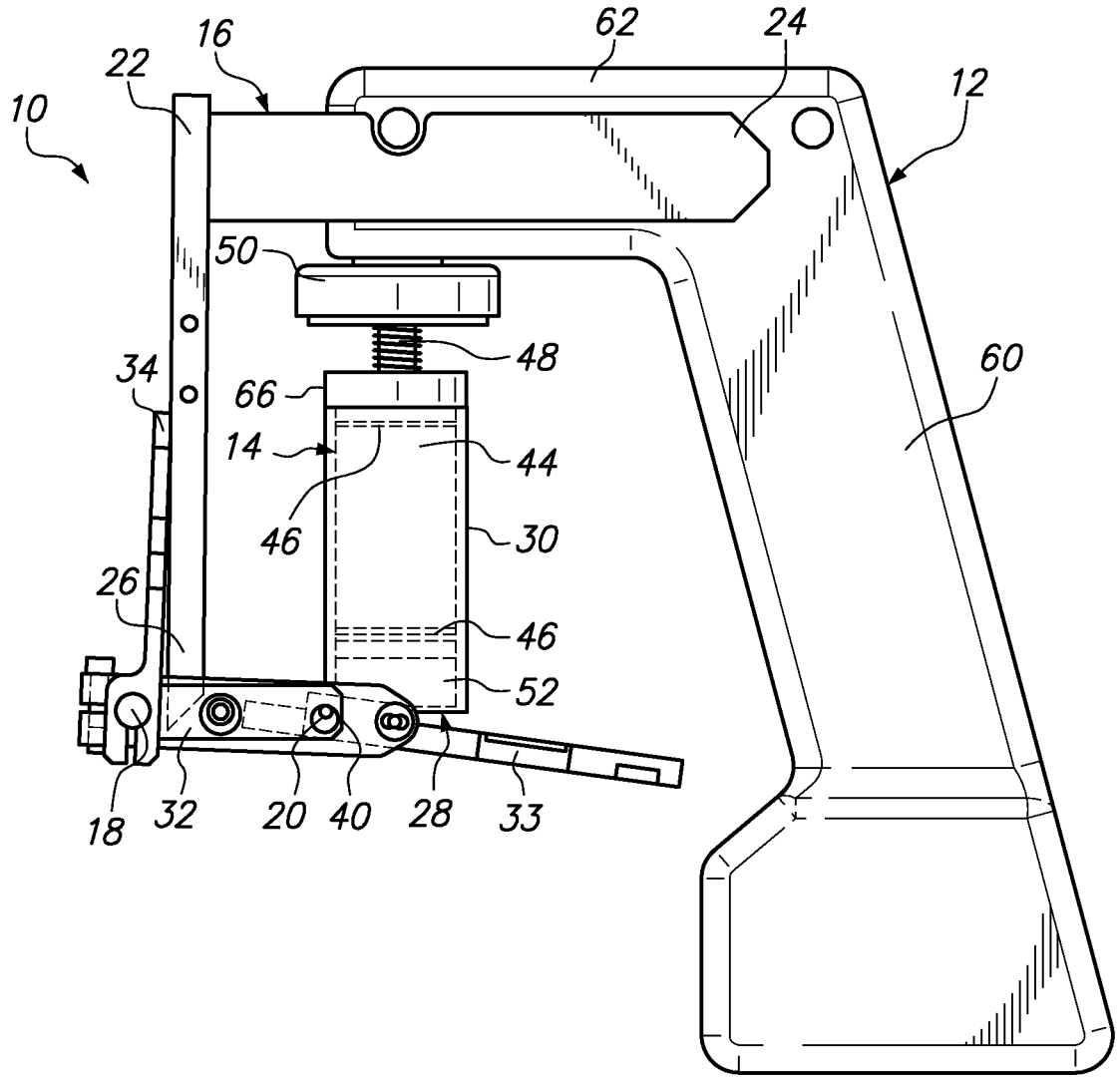


FIG. 2

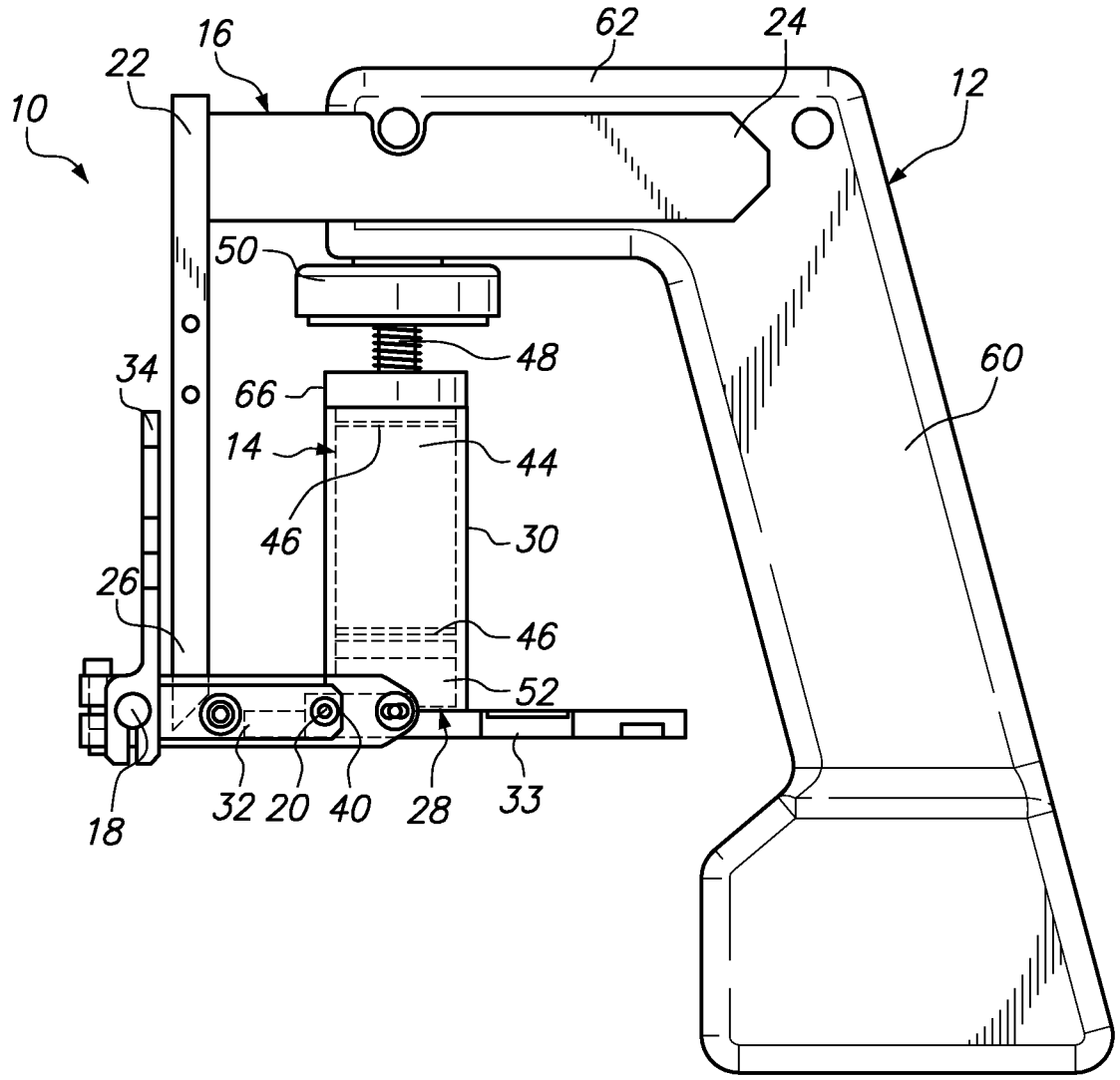


FIG. 3

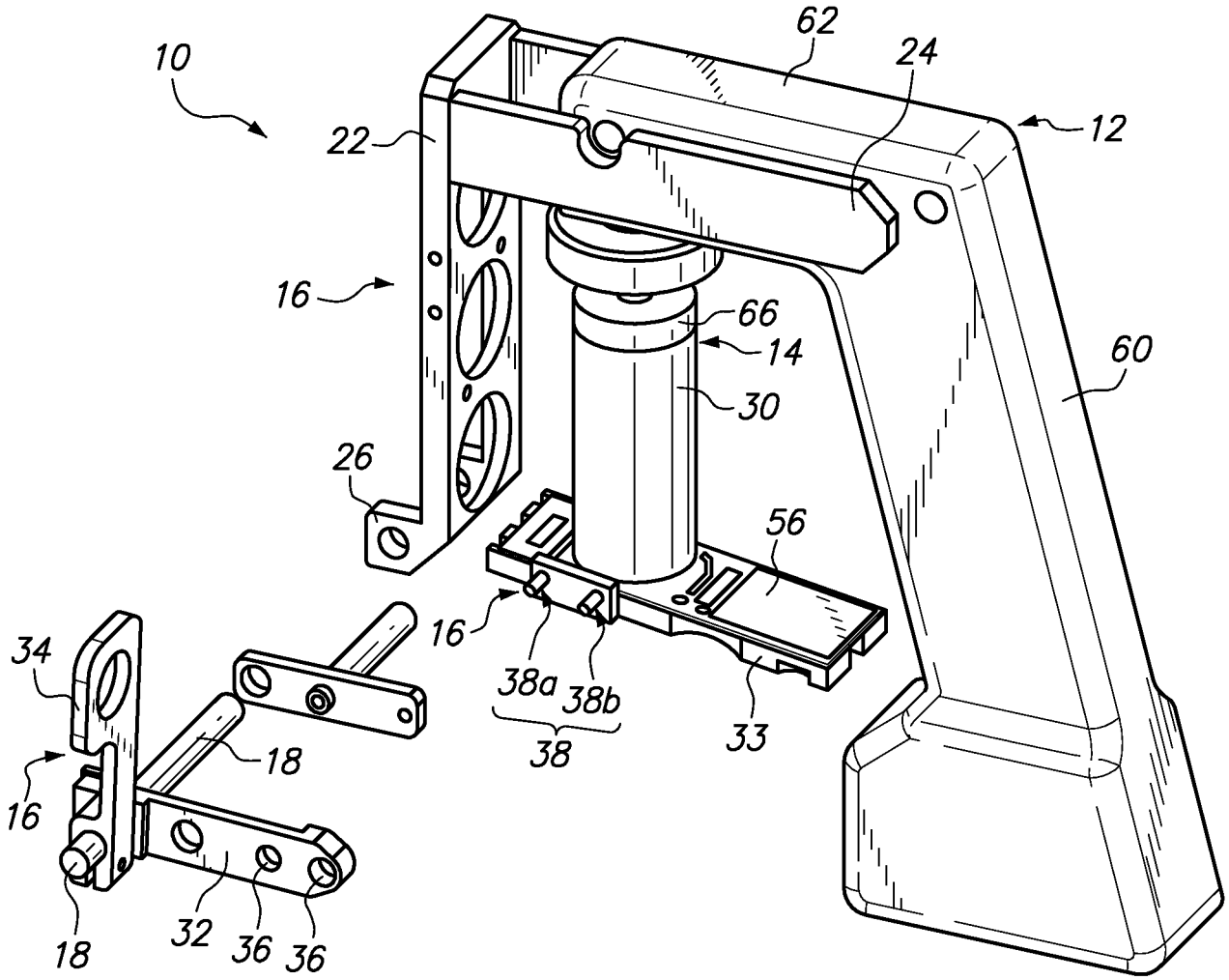

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FIG. 4

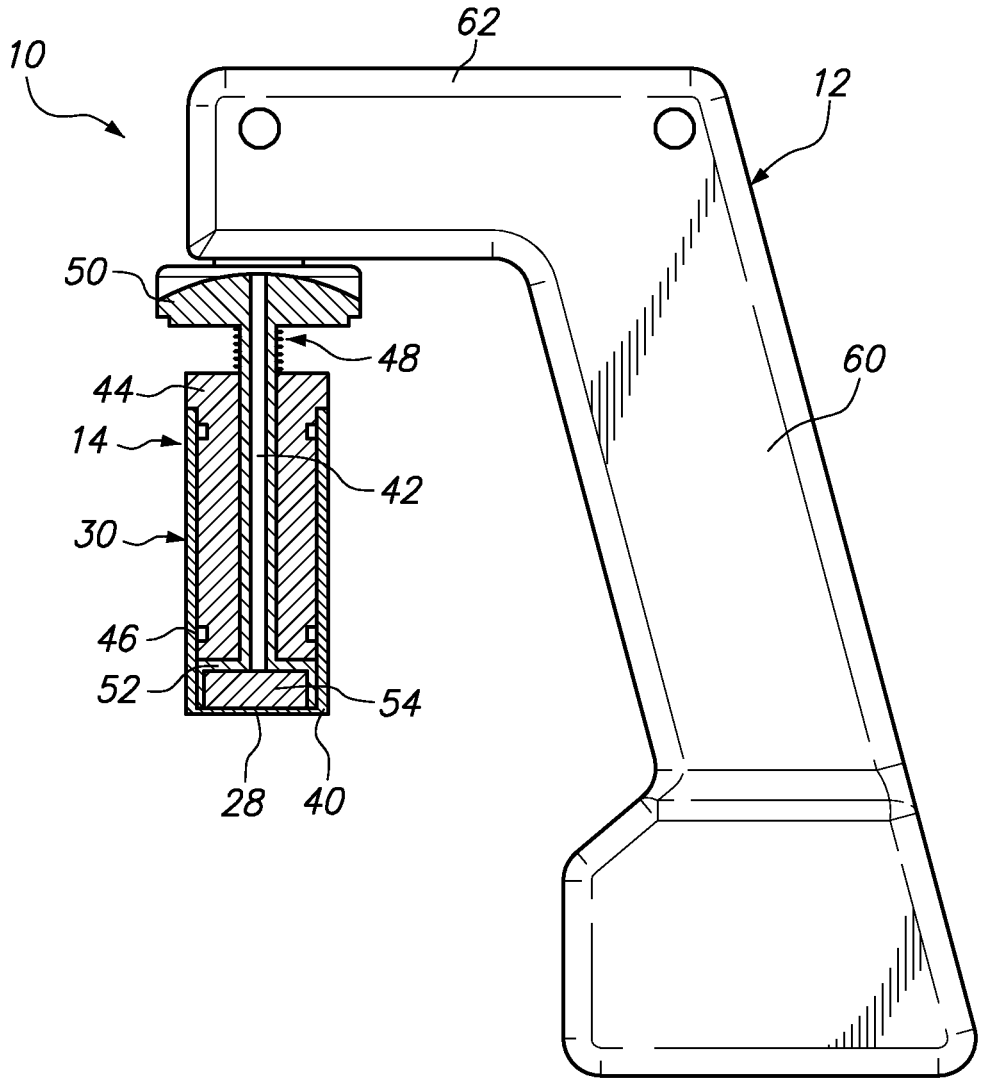


FIG. 5

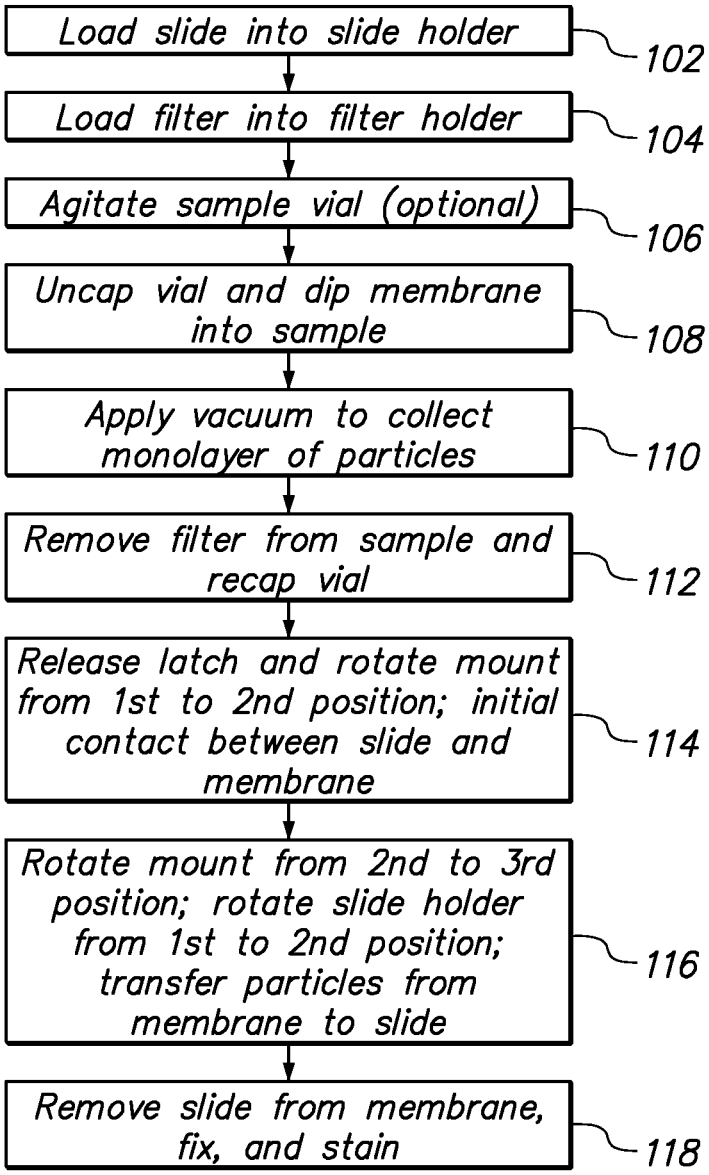

Load slide into slide holder
102
Load filter into filter holder
104
Agitate sample vial (optional)
106
Uncap vial and dip membrane into sample
108
Apply vacuum to collect monolayer of particles
110
Remove filter from sample and recap vial
112
Release latch and rotate mount from 1st to 2nd position; initial contact between slide and membrane
114
Rotate mount from 2nd to 3rd position; rotate slide holder from 1st to 2nd position; transfer particles from membrane to slide
116
Remove slide from membrane, fix, and stain
118

FIG. 6