

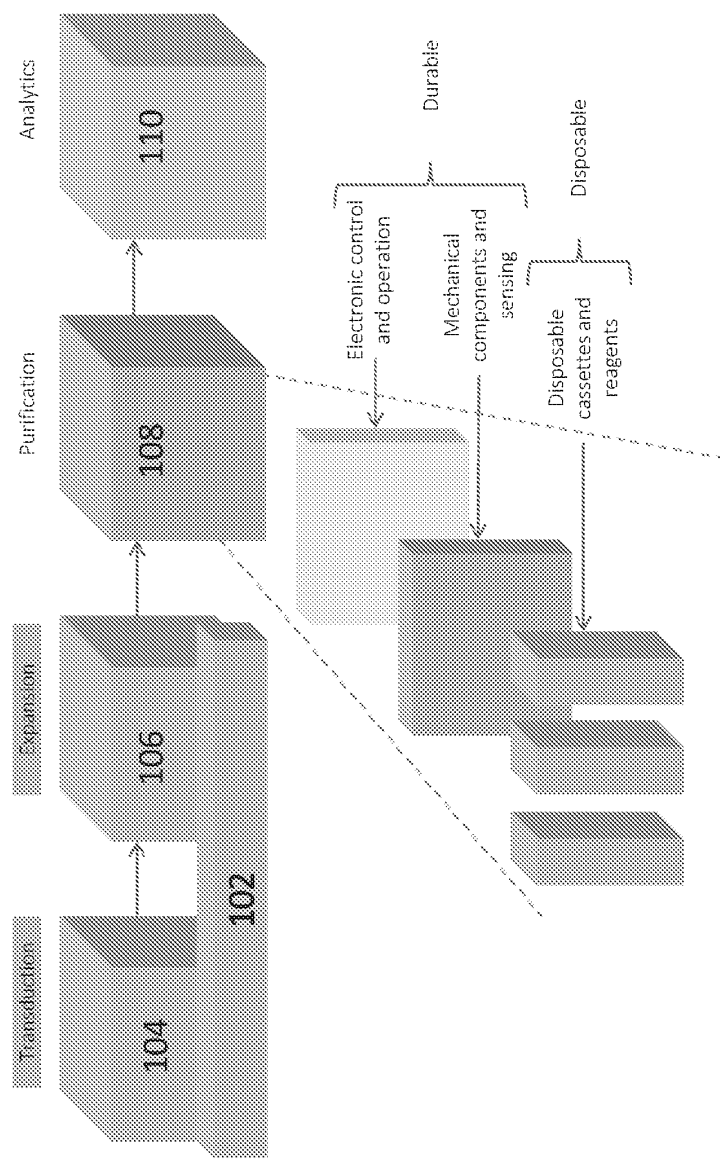


FIG. 1

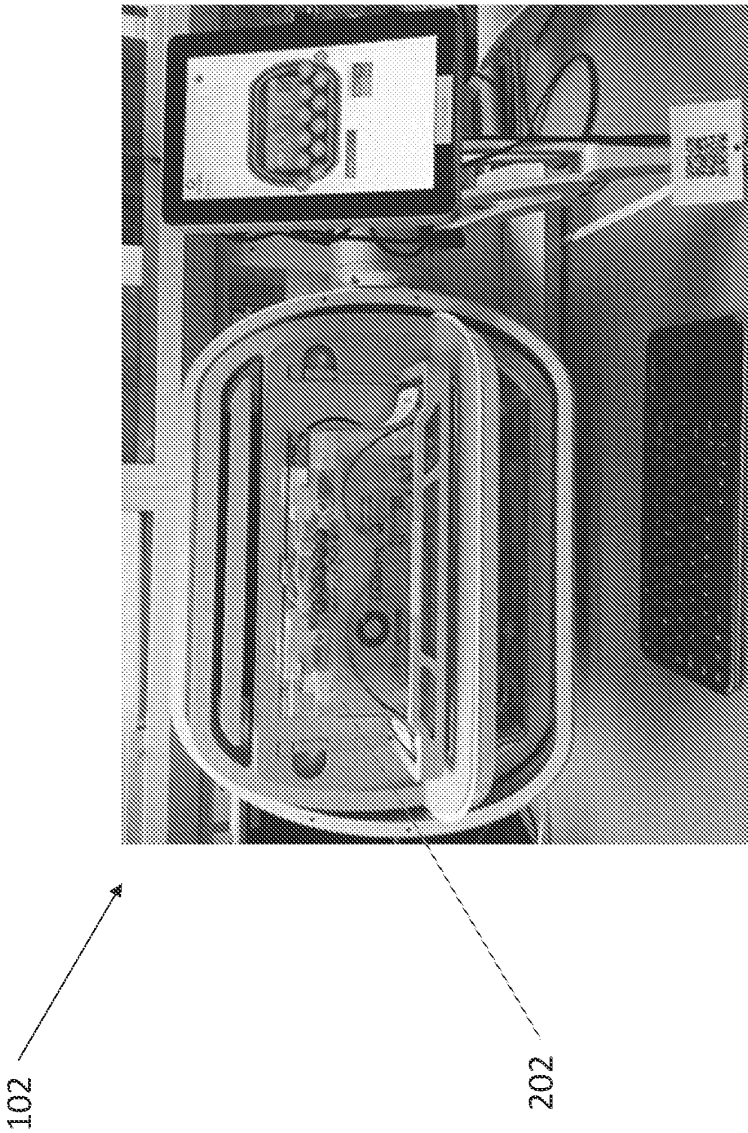


FIG. 2

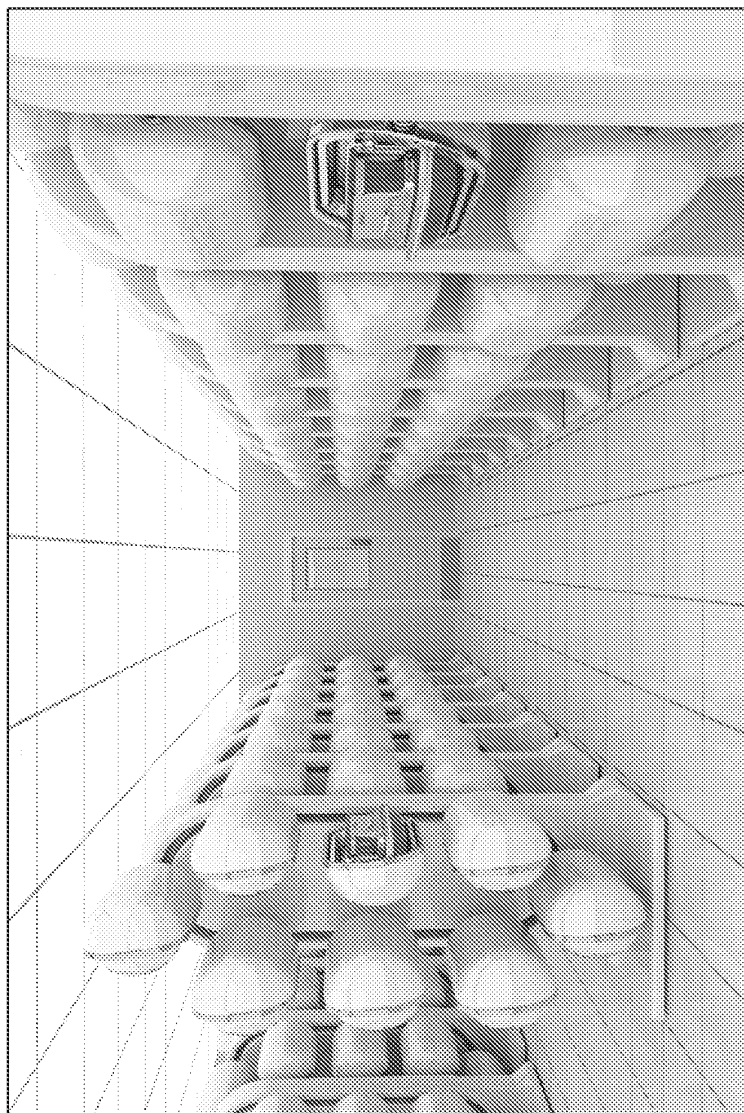


FIG. 3

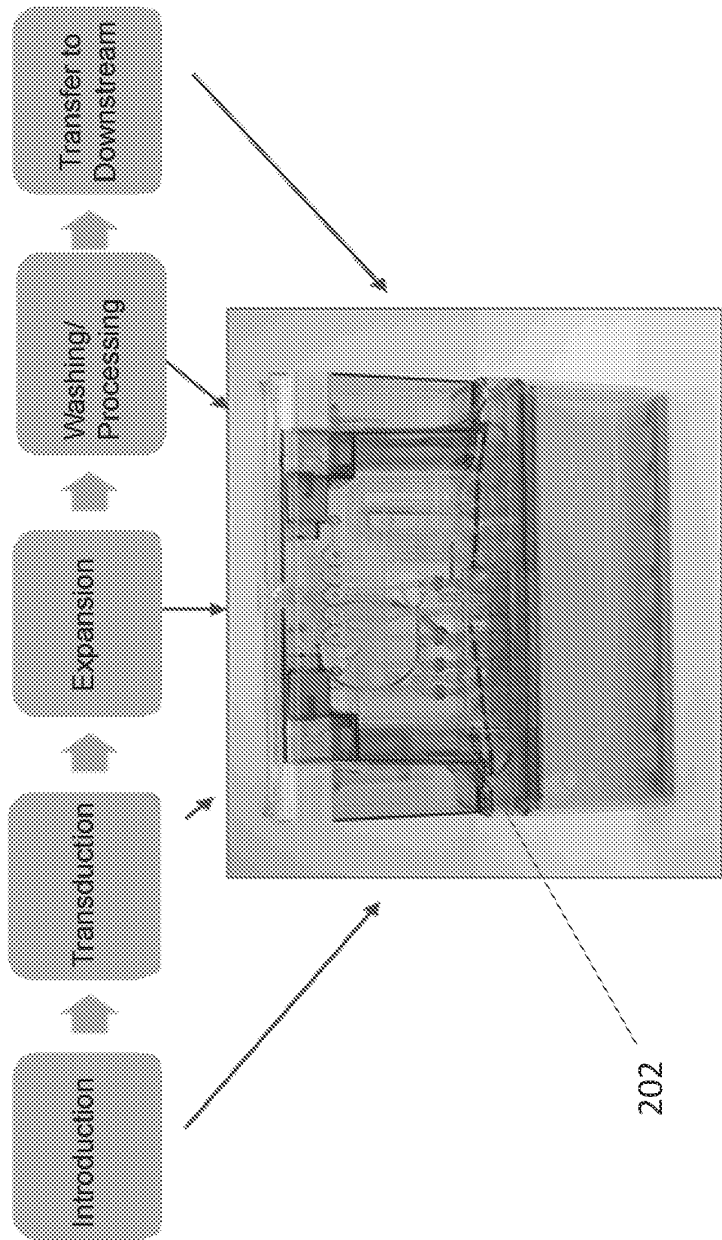


FIG. 4

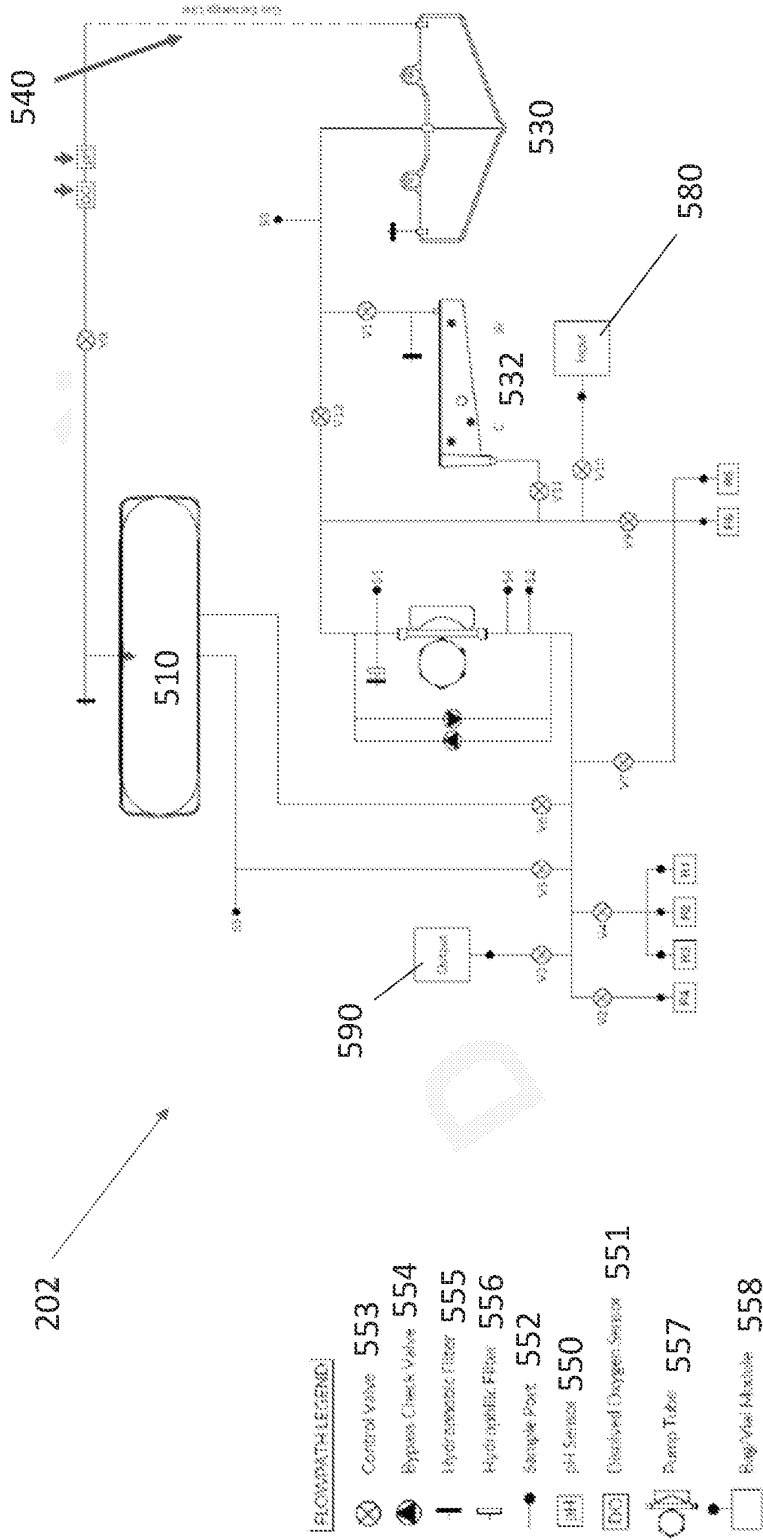


FIG. 5

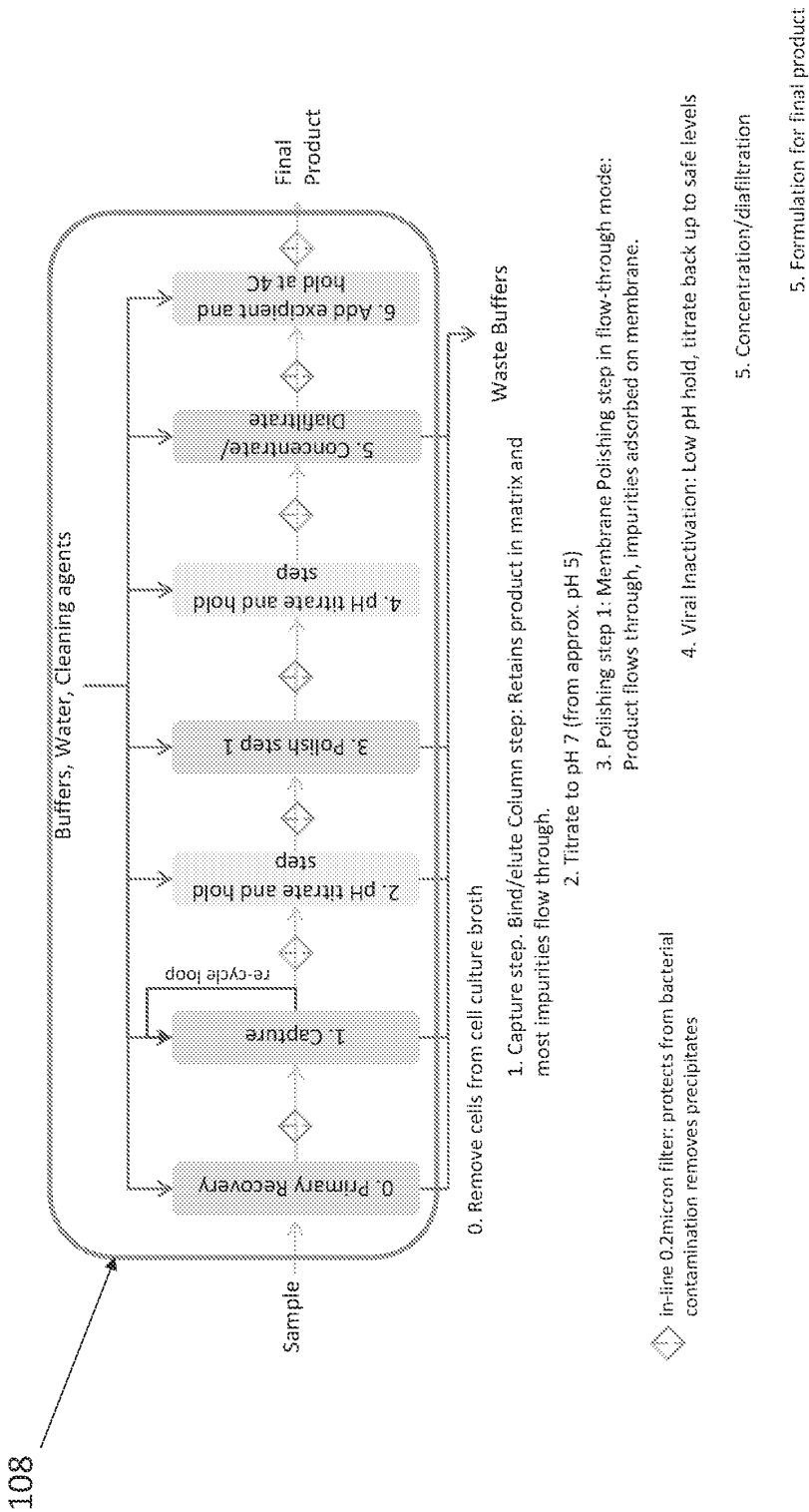


FIG. 6

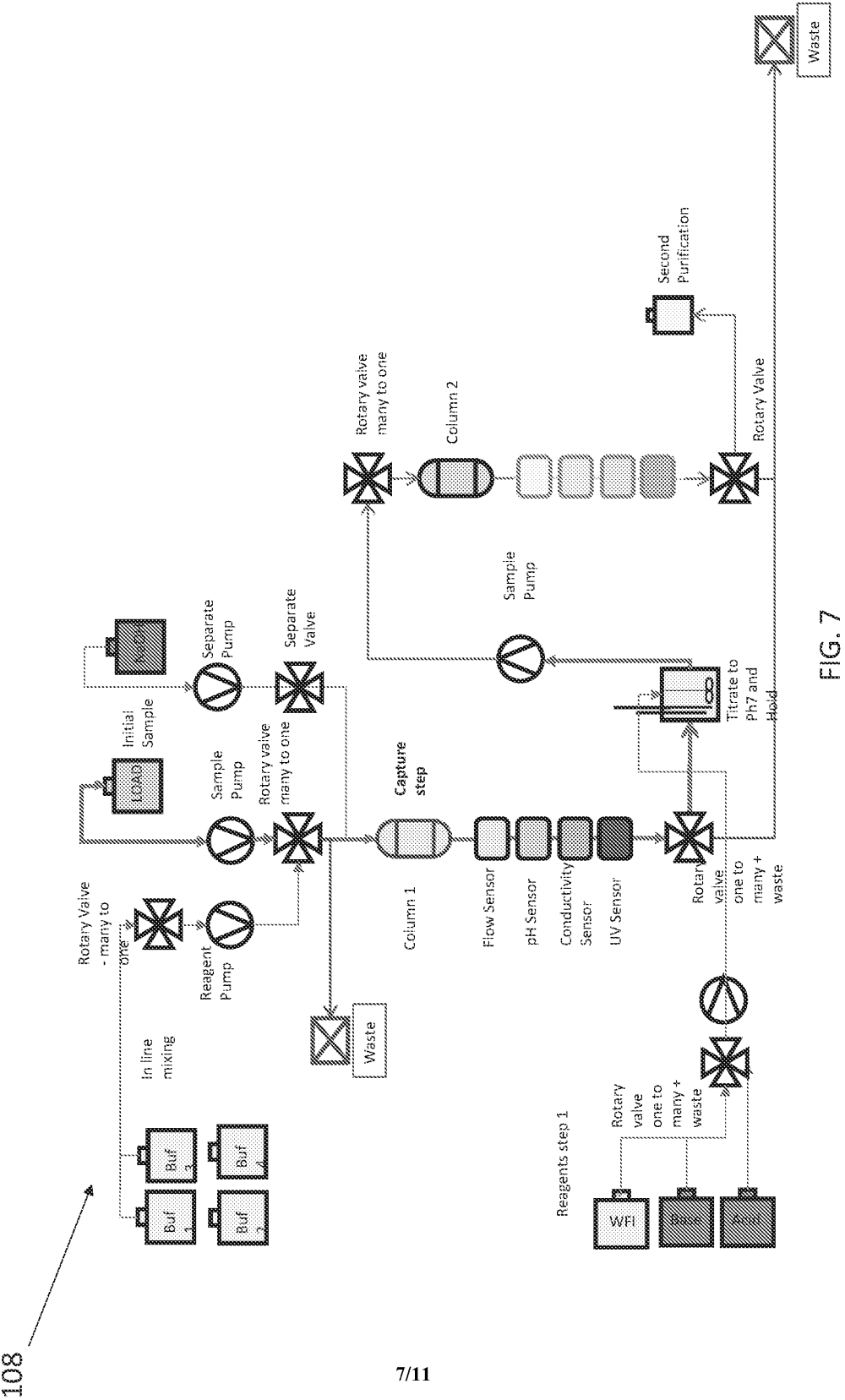


FIG. 7

5 disposable units of operation, represent main DSP unit ops: chromatography column, chromatography filter, concentration/buffer exchange unit, primary recovery filter, pH titration

Durable unit

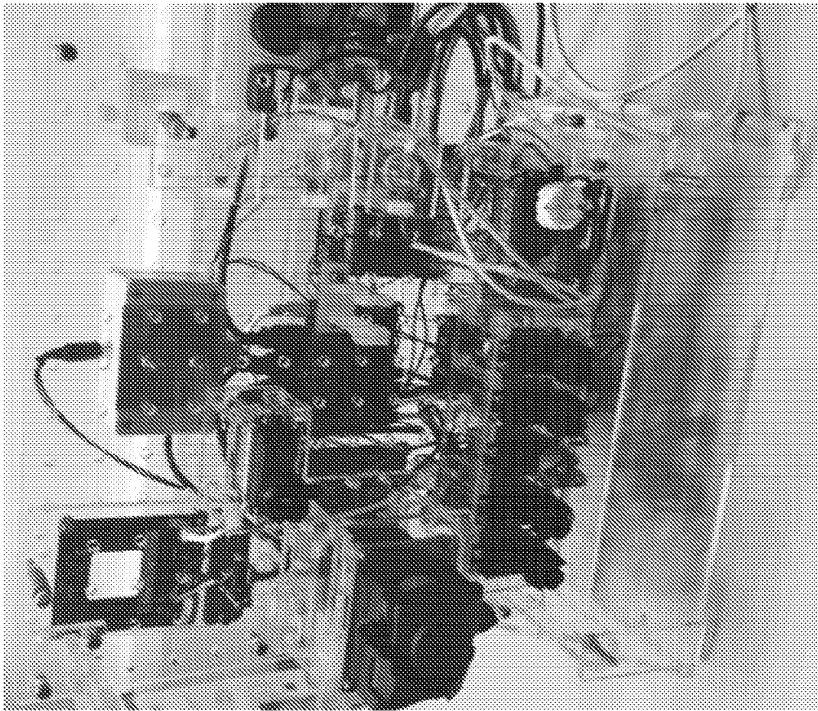


FIG. 8A

Disposable units

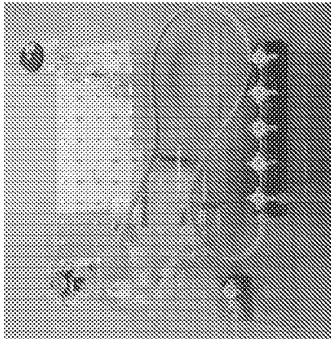


FIG. 8B

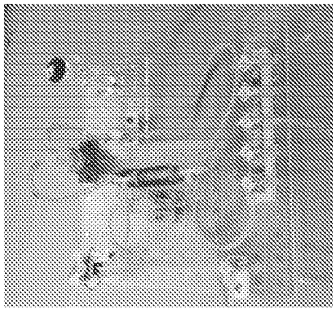


FIG. 8D

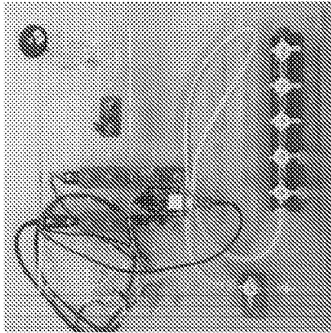
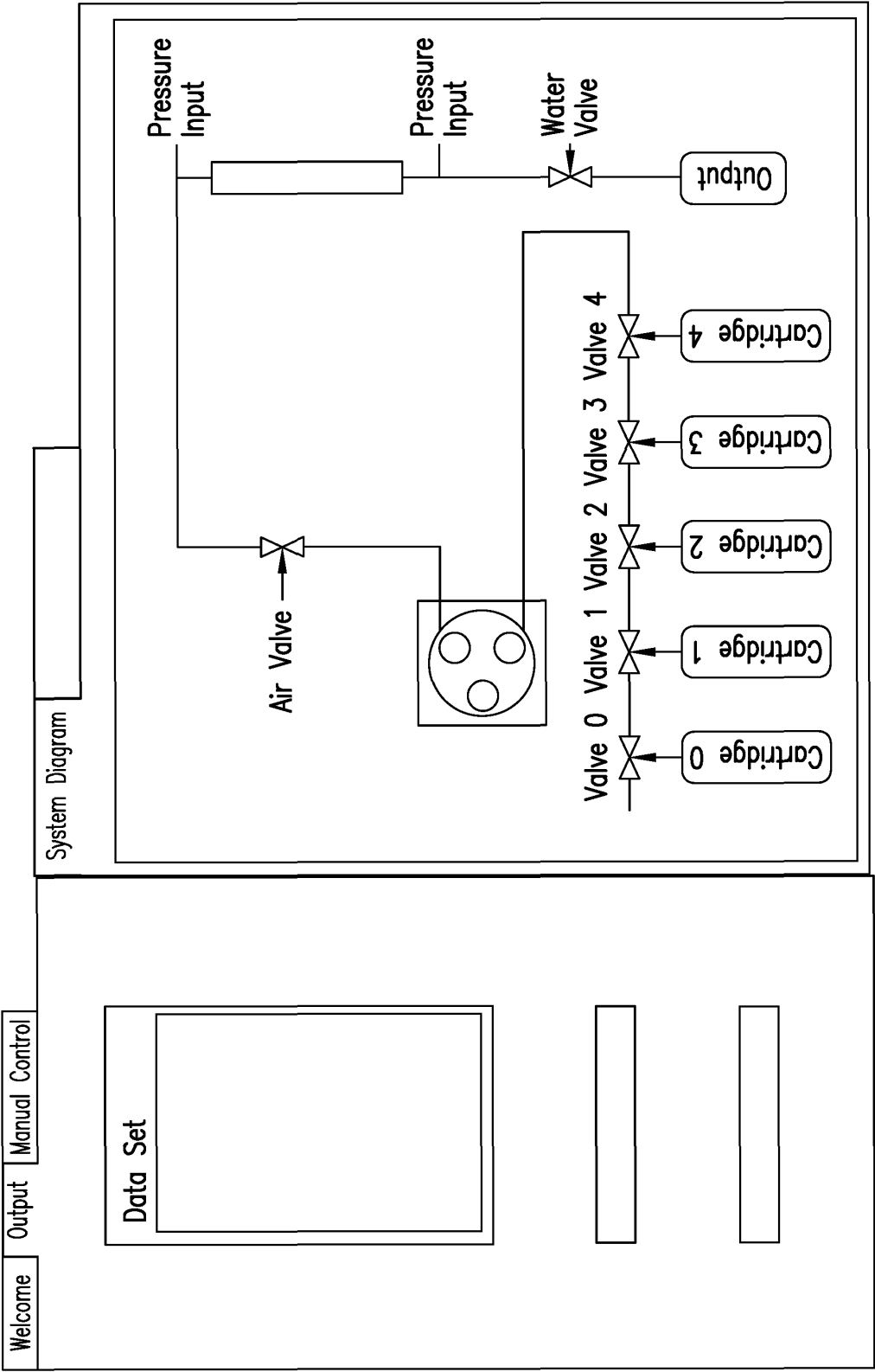


FIG. 8C



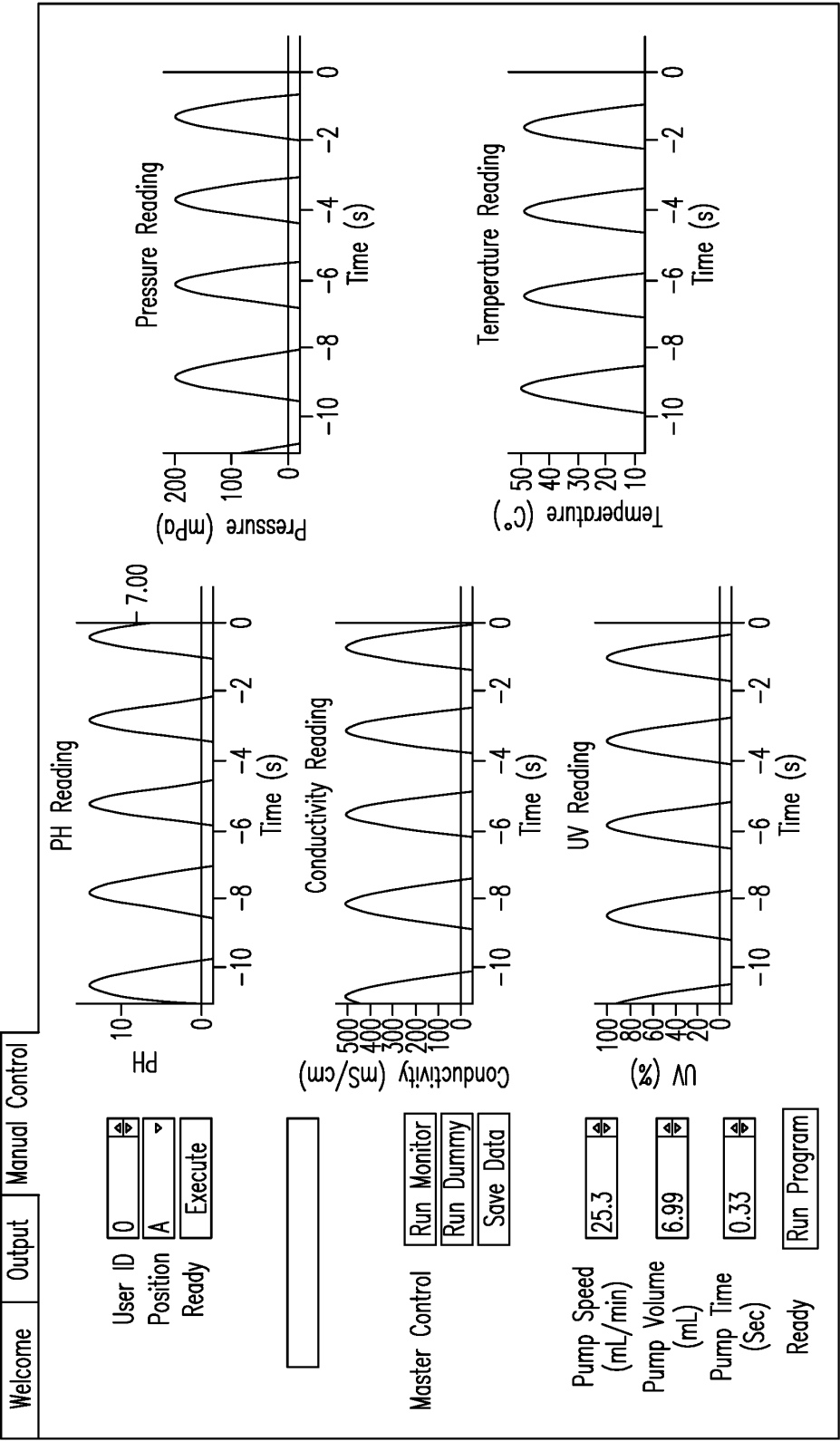


FIG.9B

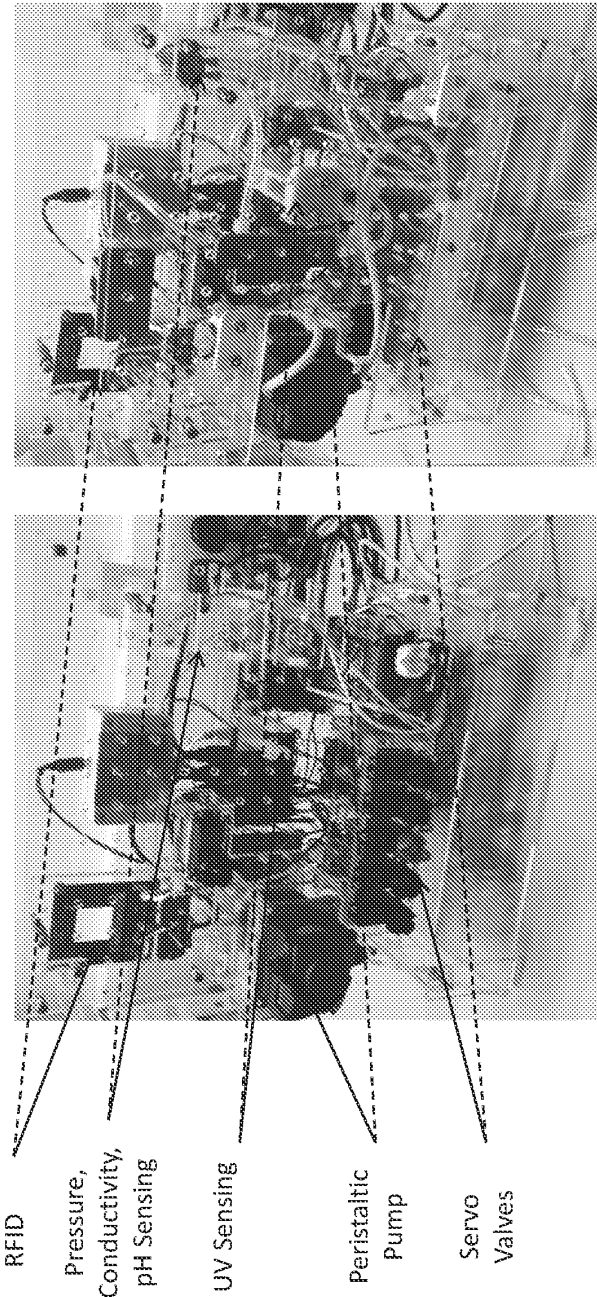


FIG. 10B

FIG. 10A