

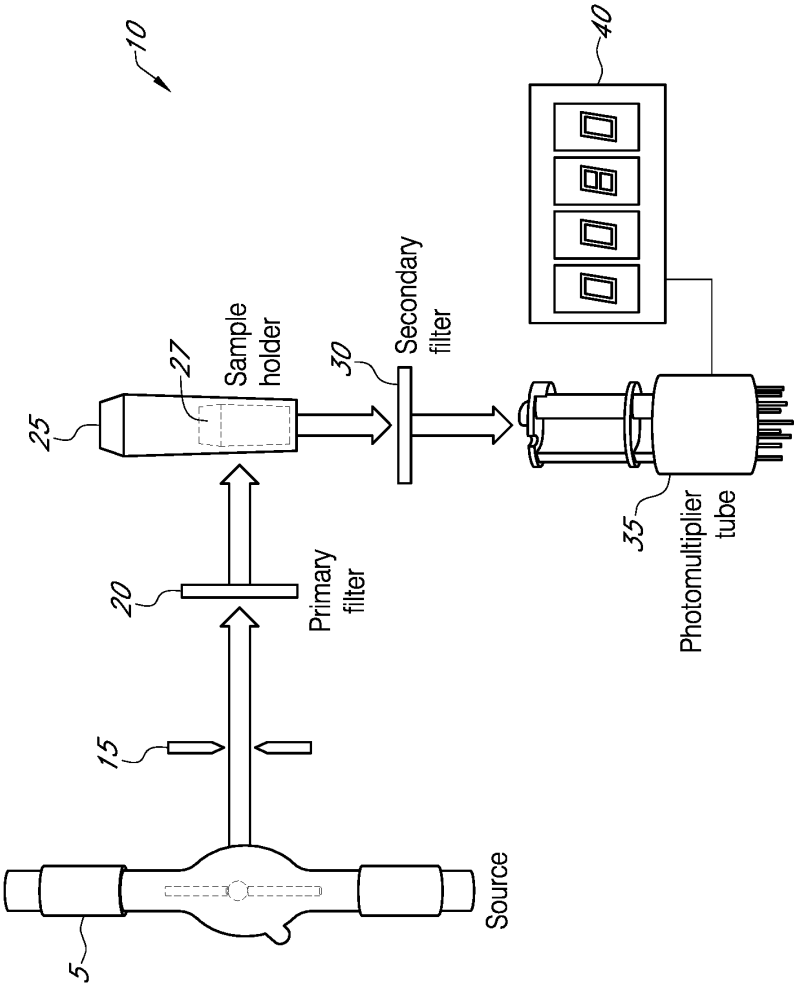


FIG. 1

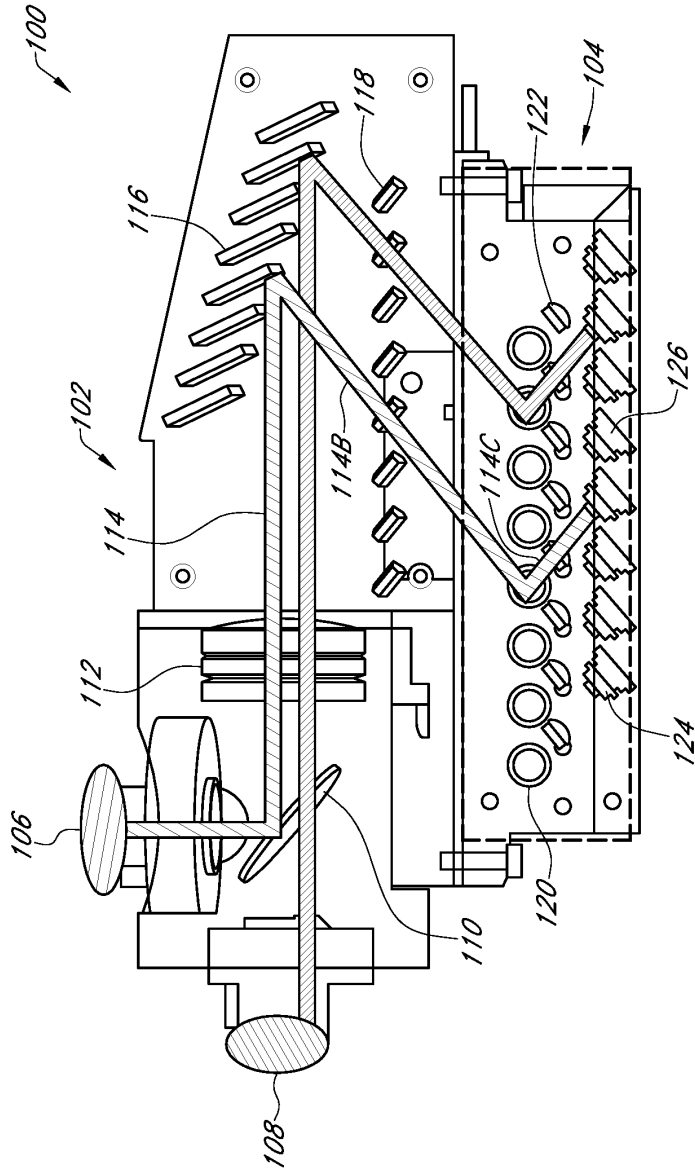


FIG. 2

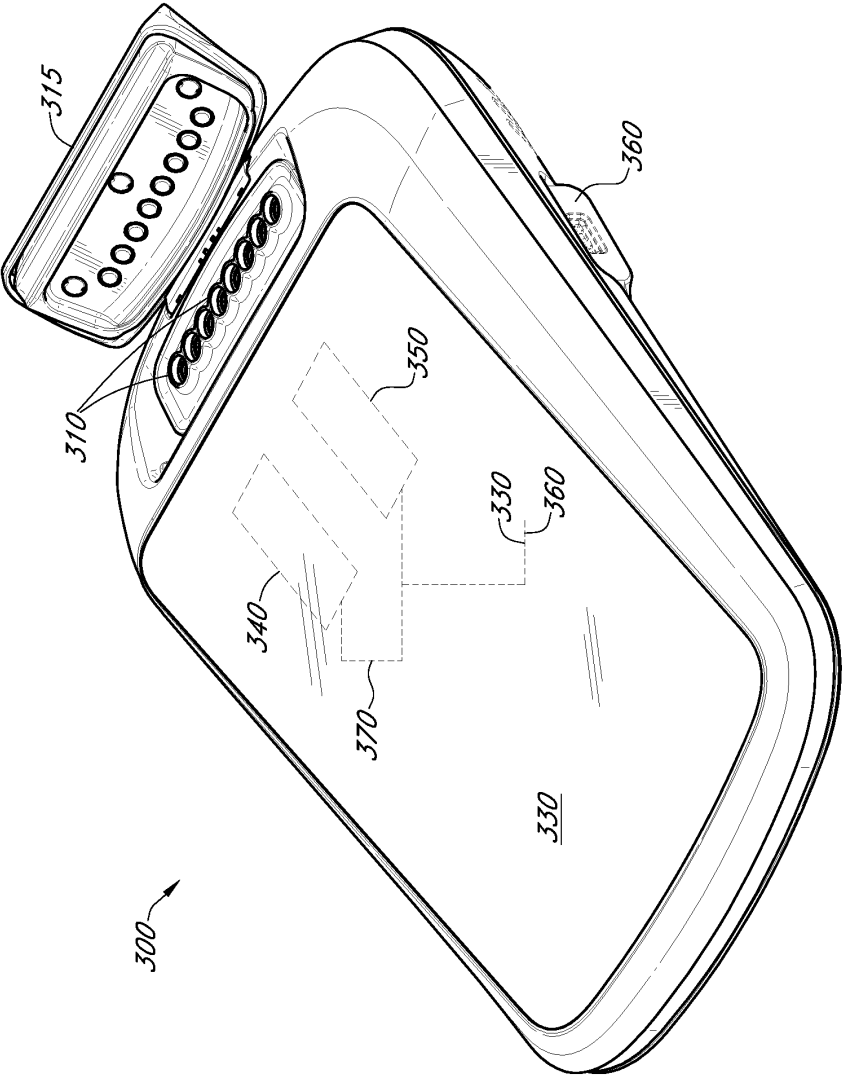


FIG. 3

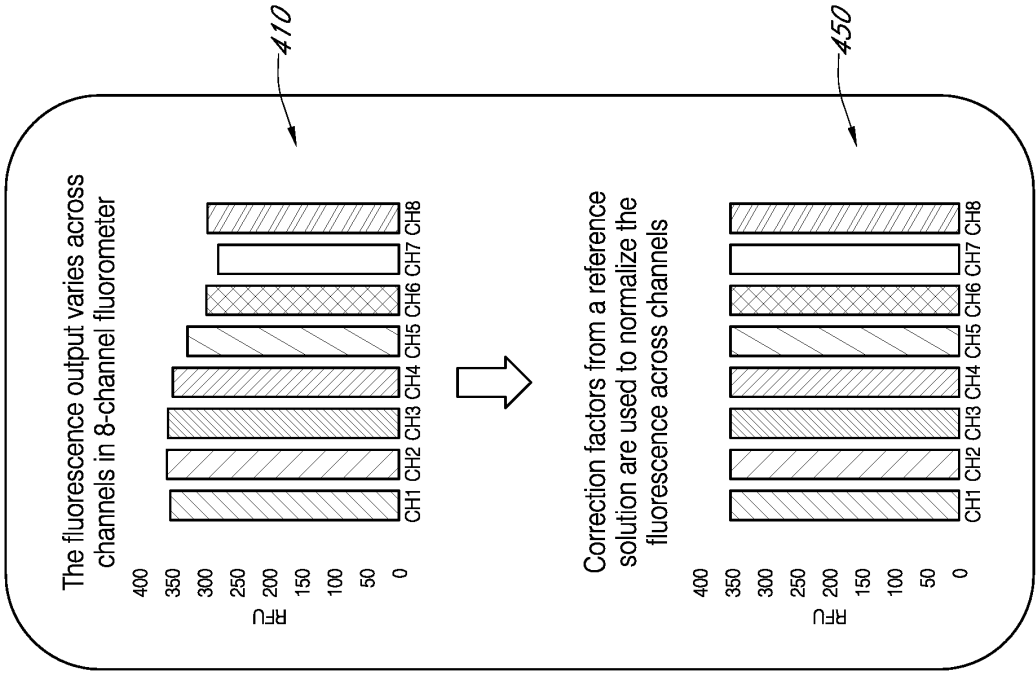


FIG. 4A

420

Channel	CH1	CH8	CH8	CH8	CH8	CH8	CH8	CH8
FRU	358	332	332	307	287	269	274	279
Ratio	1.000	1.079	1.078	1.165	1.246	1.331	1.307	1.280
Corr. RFU	358	358	358	358	358	358	358	358

FIG. 4B

430

$n_1 = \text{RFU (Ref1)/RFU (Ref1)}$ and will be equal to 1
 $n_2 = \text{RFU (Ref1)/RFU (Ref2)}$
 $n_3 = \text{RFU (Ref1)/RFU (Ref3)}$
 $n_4 = \text{RFU (Ref1)/RFU (Ref4)}$
 $n_5 = \text{RFU (Ref1)/RFU (Ref5)}$
 $n_6 = \text{RFU (Ref1)/RFU (Ref6)}$
 $n_7 = \text{RFU (Ref1)/RFU (Ref7)}$
 $n_8 = \text{RFU (Ref1)/RFU (Ref8)}$

FIG. 4C

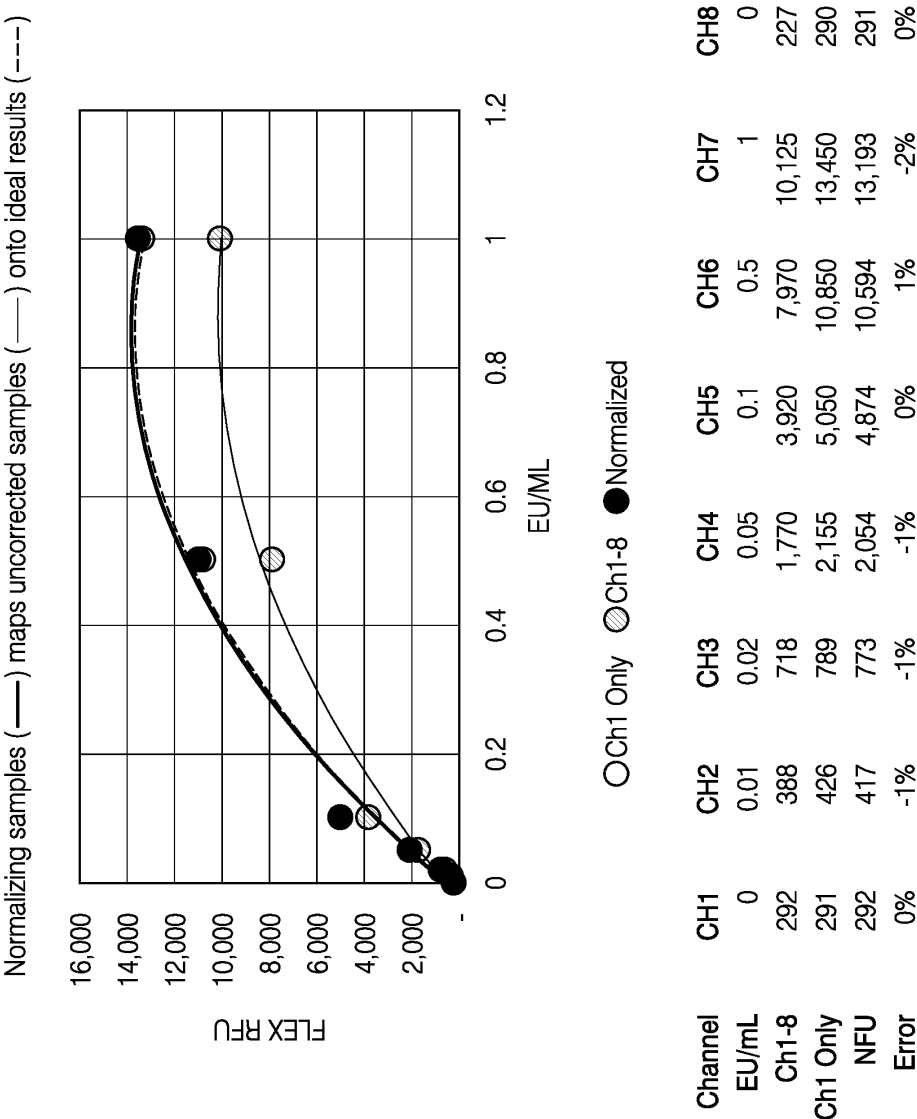


FIG. 4D

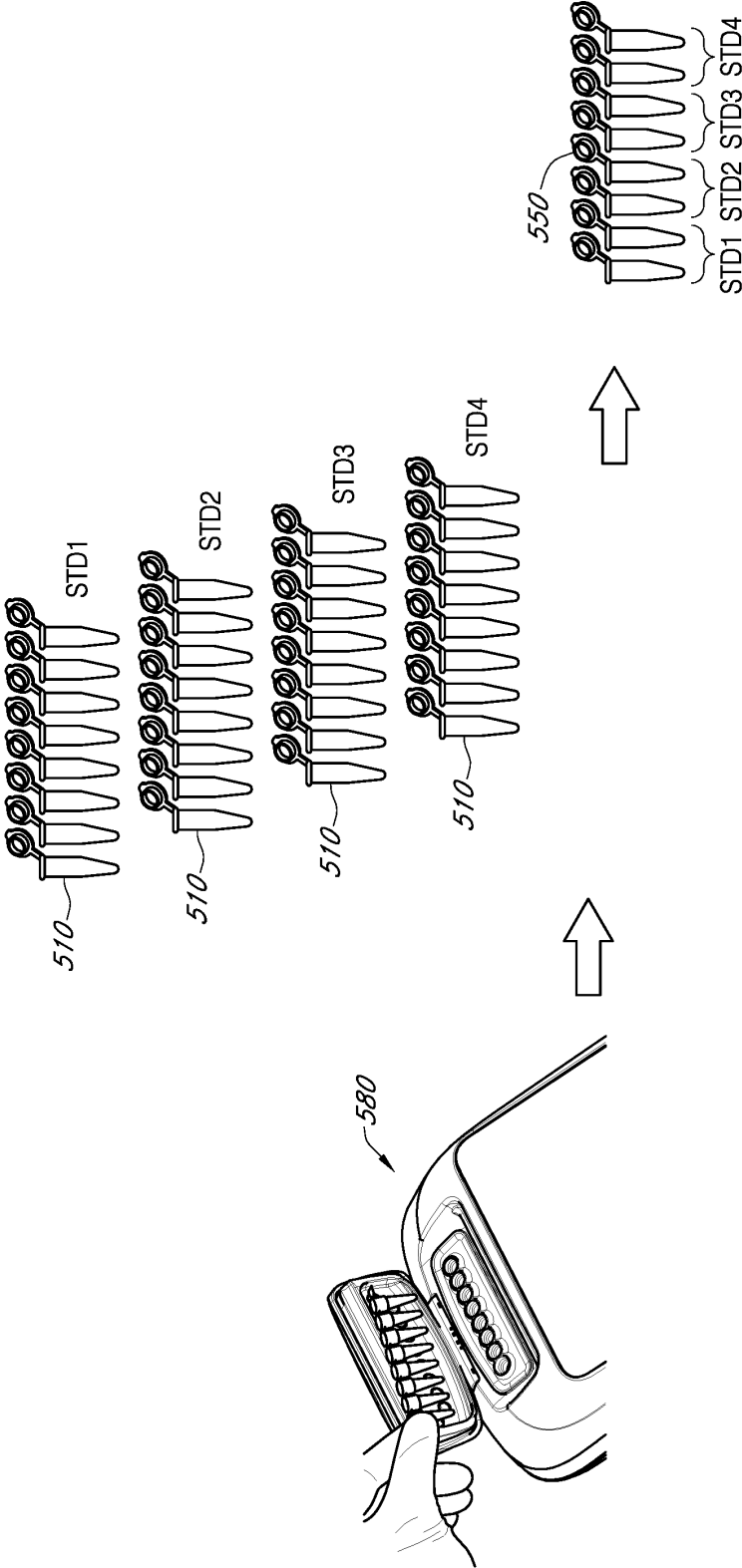


FIG. 5

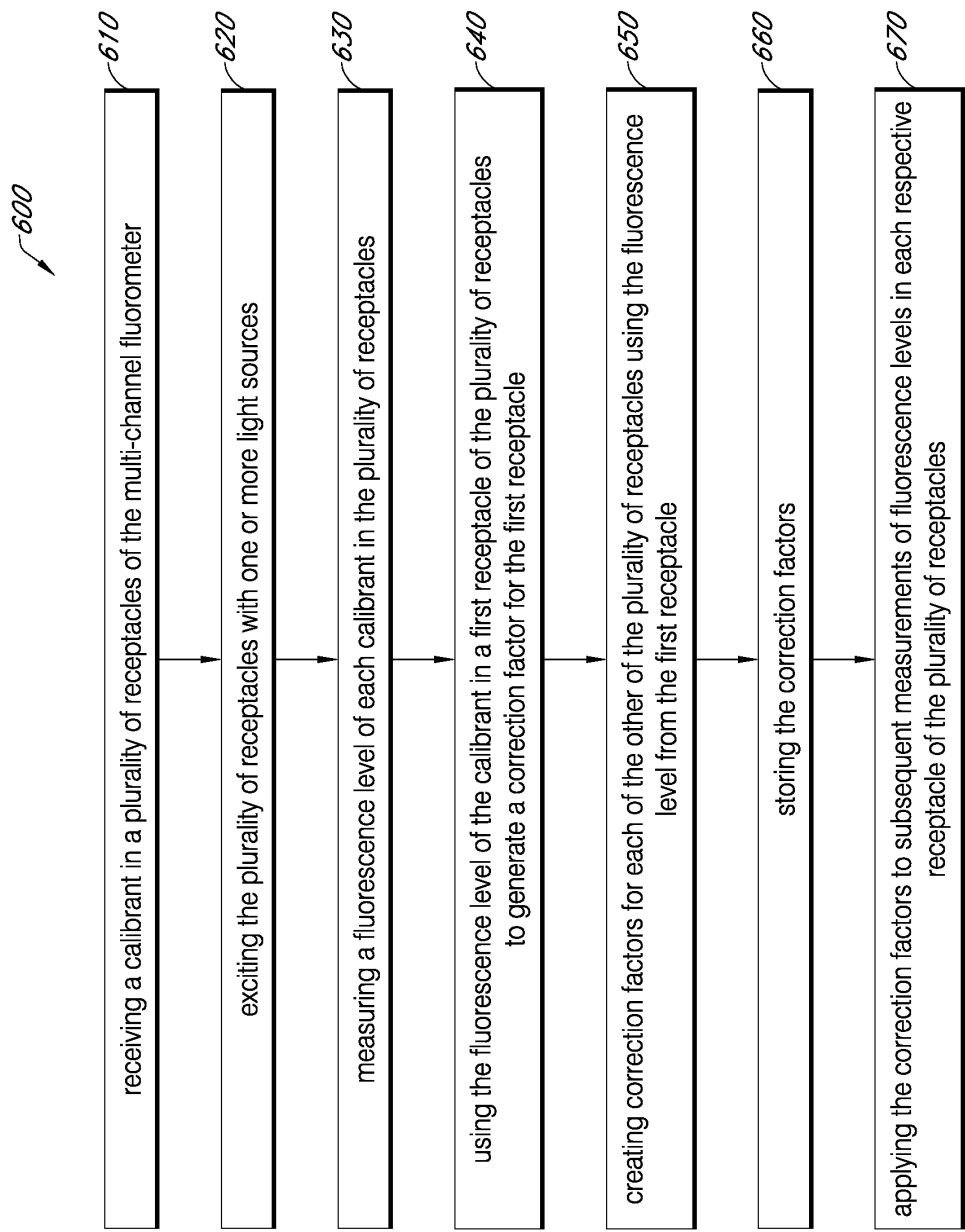


FIG. 6

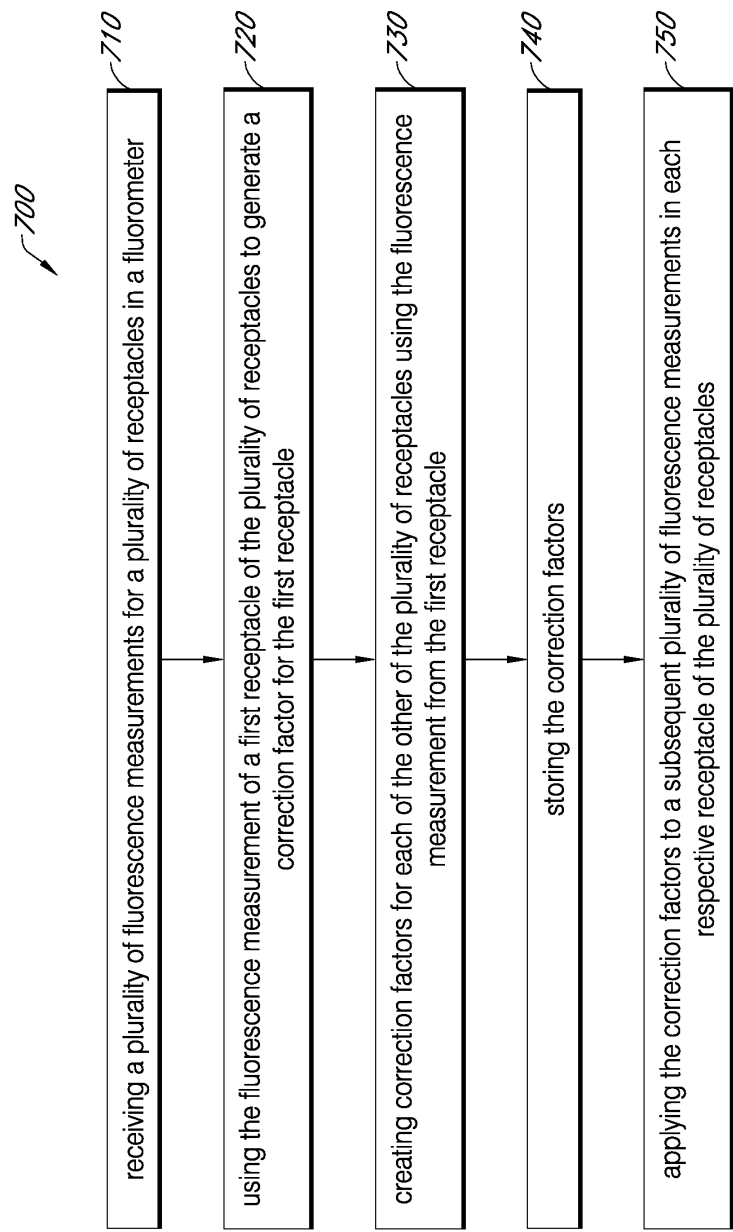


FIG. 7

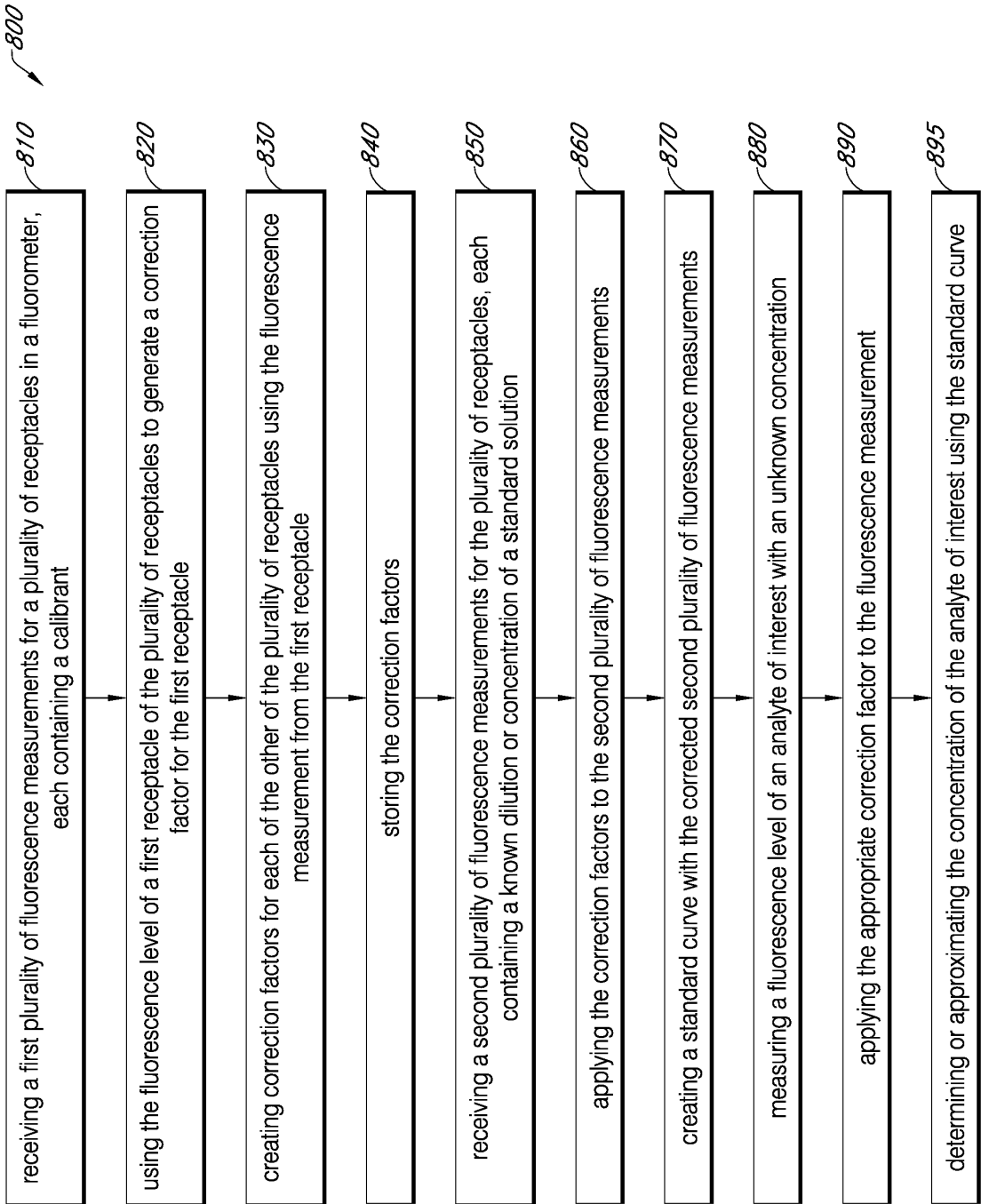


FIG. 8

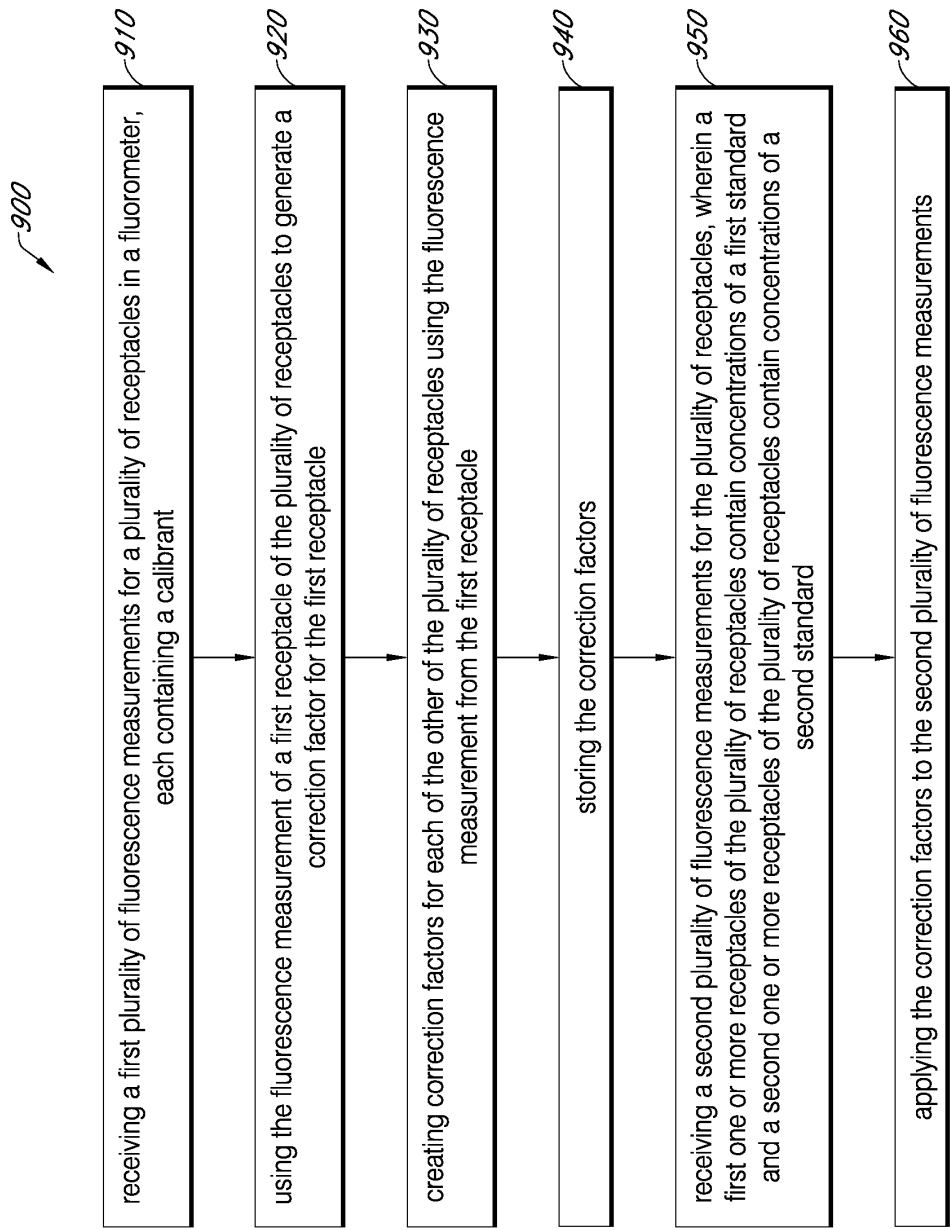


FIG. 9