

1/6

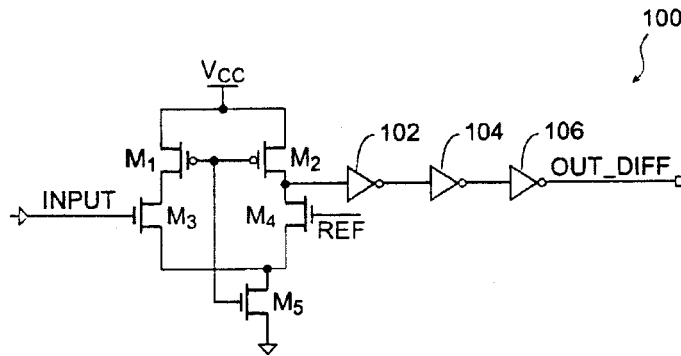


FIG. 1
(PRIOR ART)

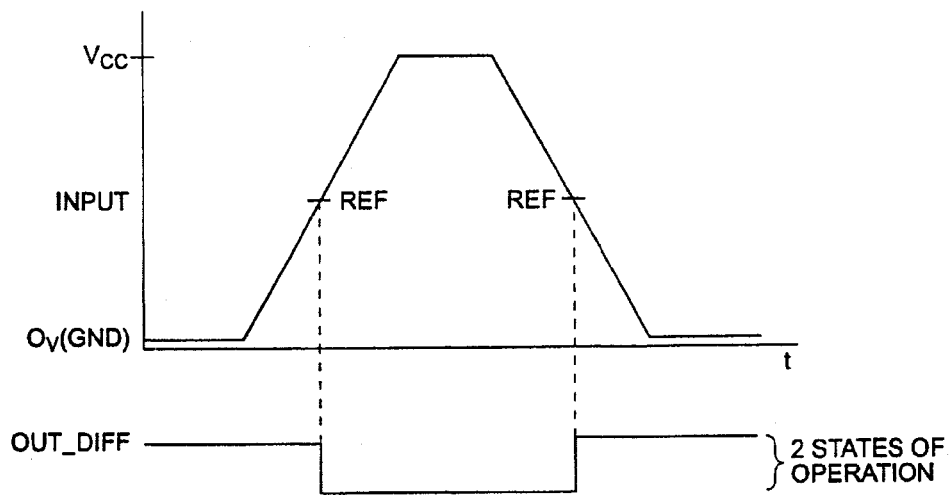


FIG. 2
(PRIOR ART)

2/6

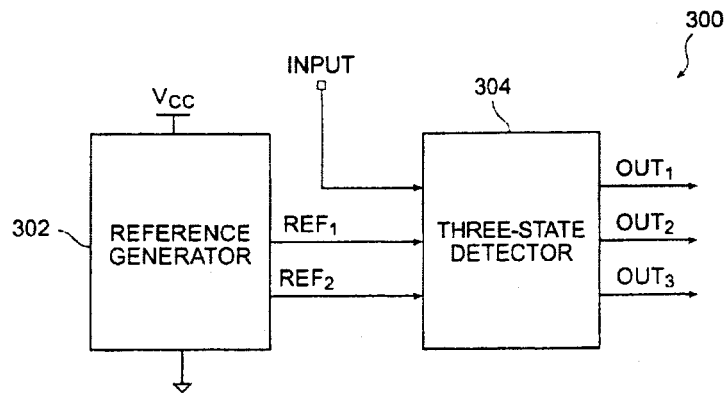


FIG. 3

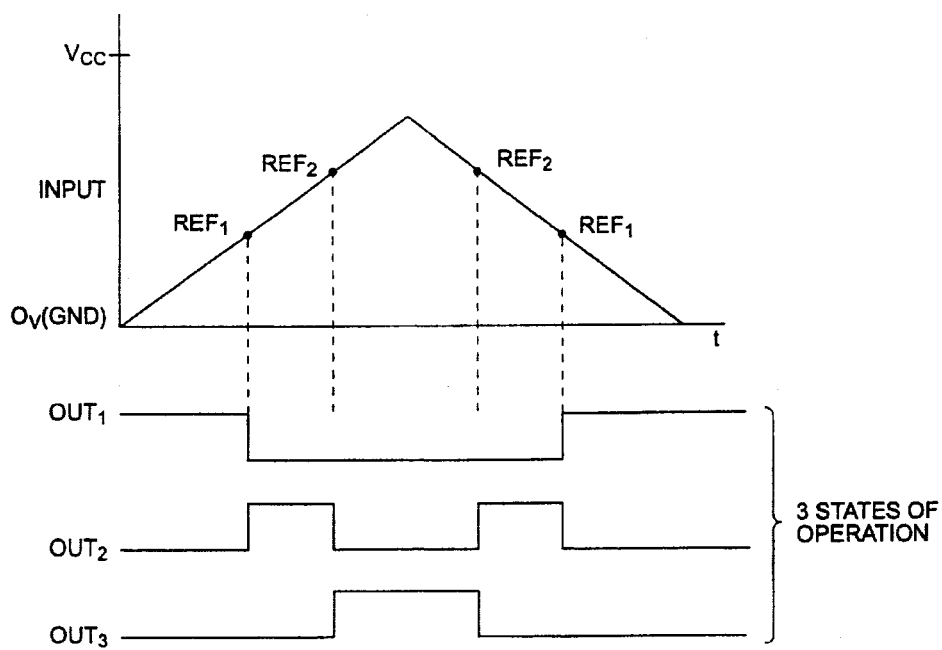


FIG. 4

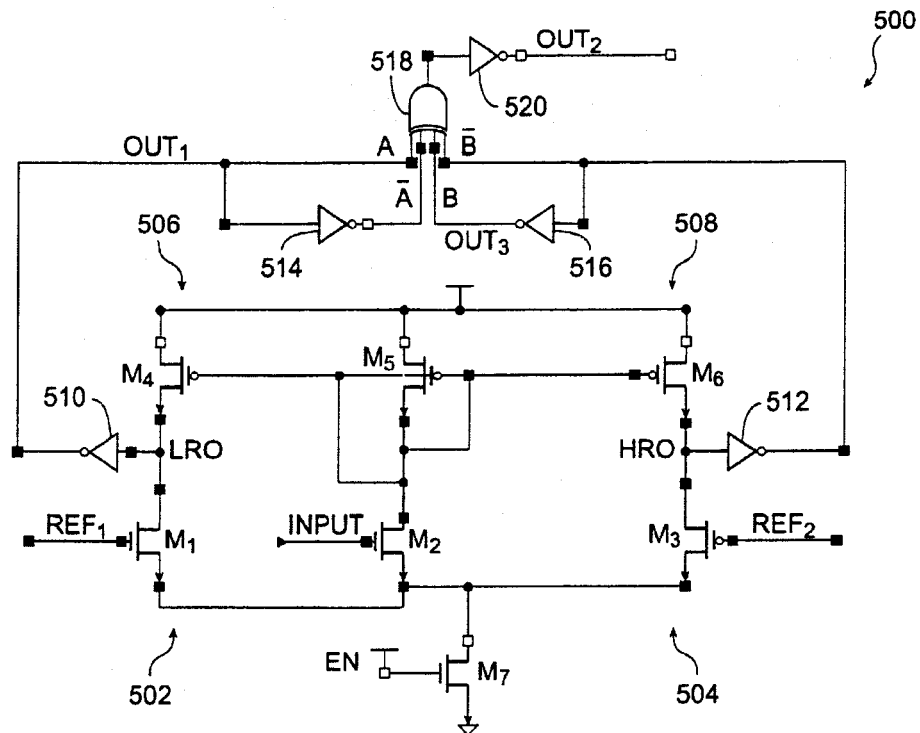


FIG. 5

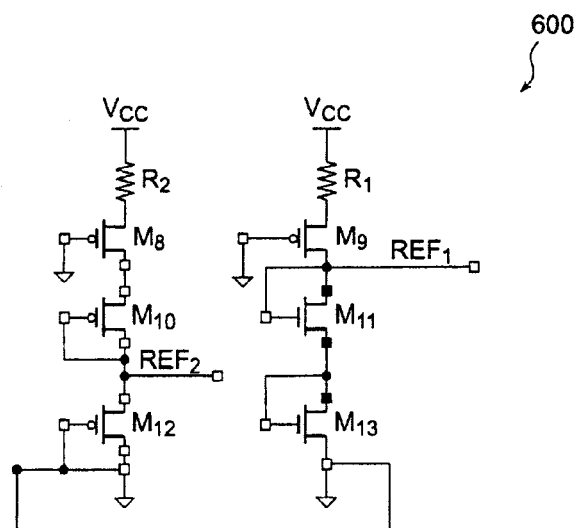


FIG. 6

<u>Input(v)</u>	0V
<u>ref1(v)</u>	1.00000V
<u>ref2(v)</u>	1.50000V
<u>out1(v)</u>	3.00000V
<u>out2(v)</u>	196.800nV
<u>out3(v)</u>	196.800nV
<u>out_diff(v)</u>	196.800nV

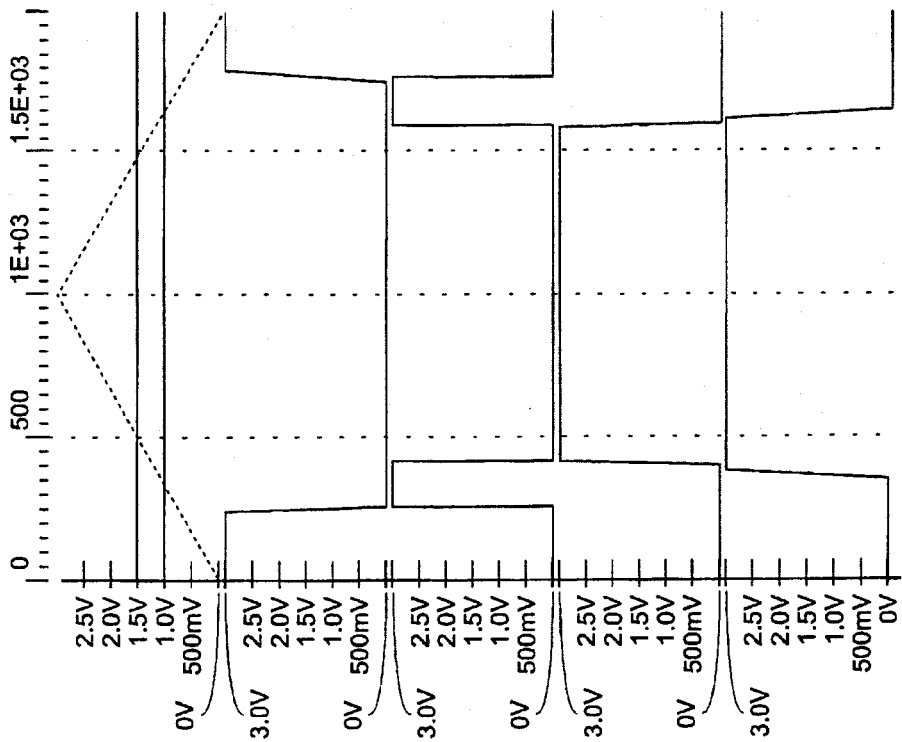


FIG. 7

5/6

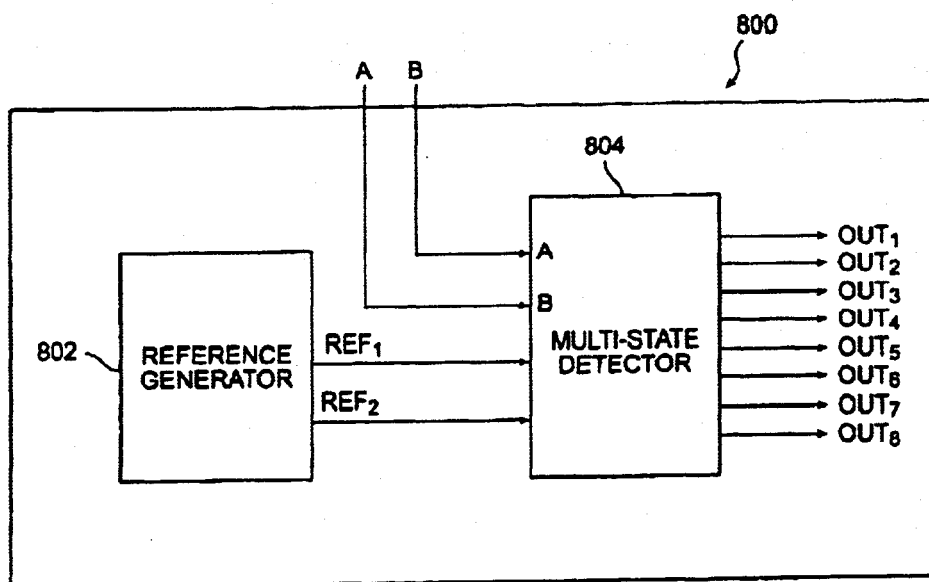


FIG. 8

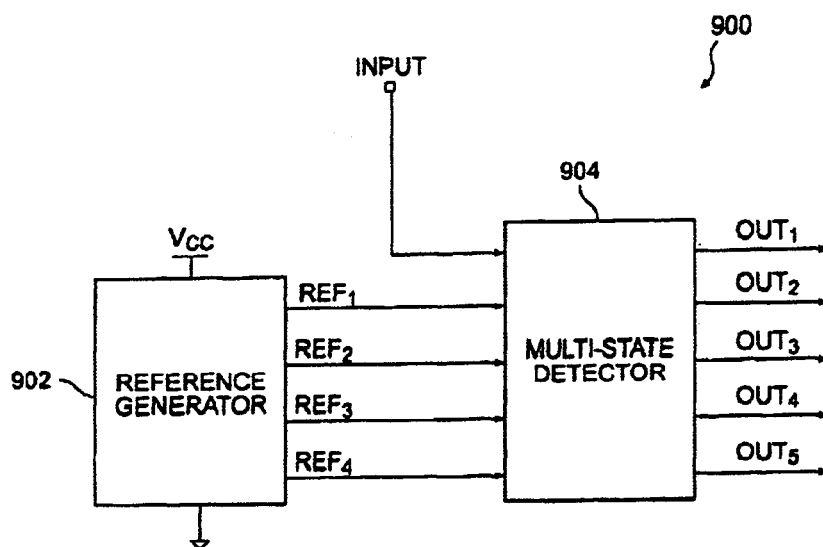


FIG. 9

6/6

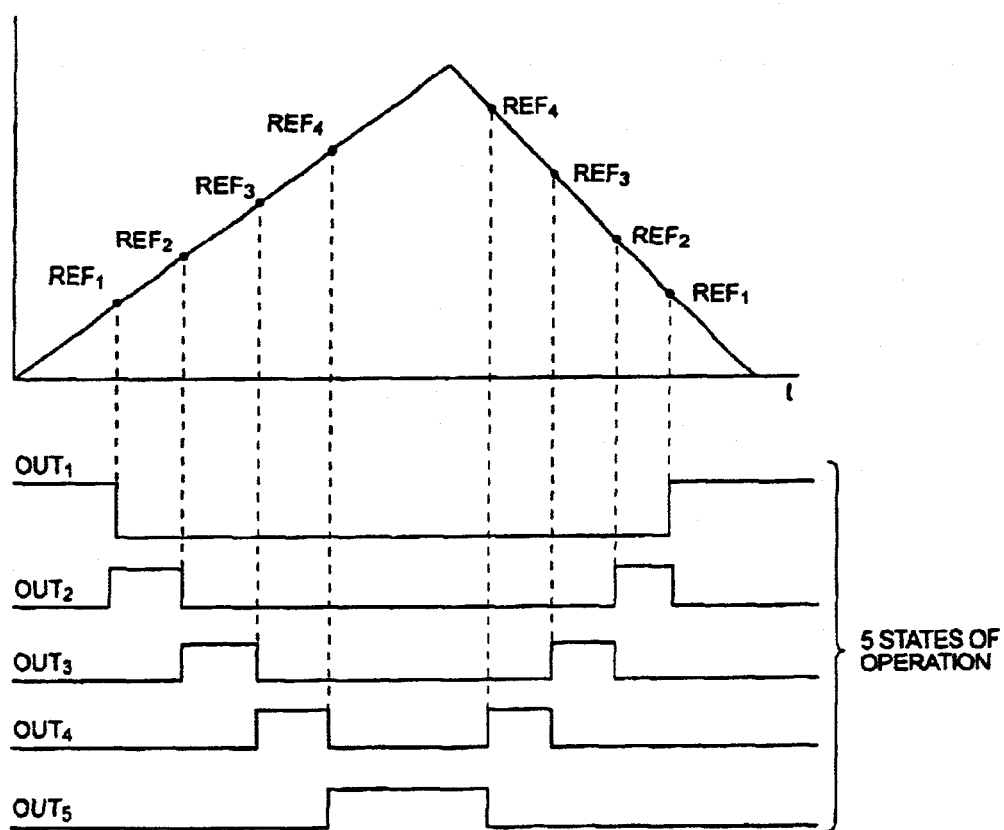


FIG. 10