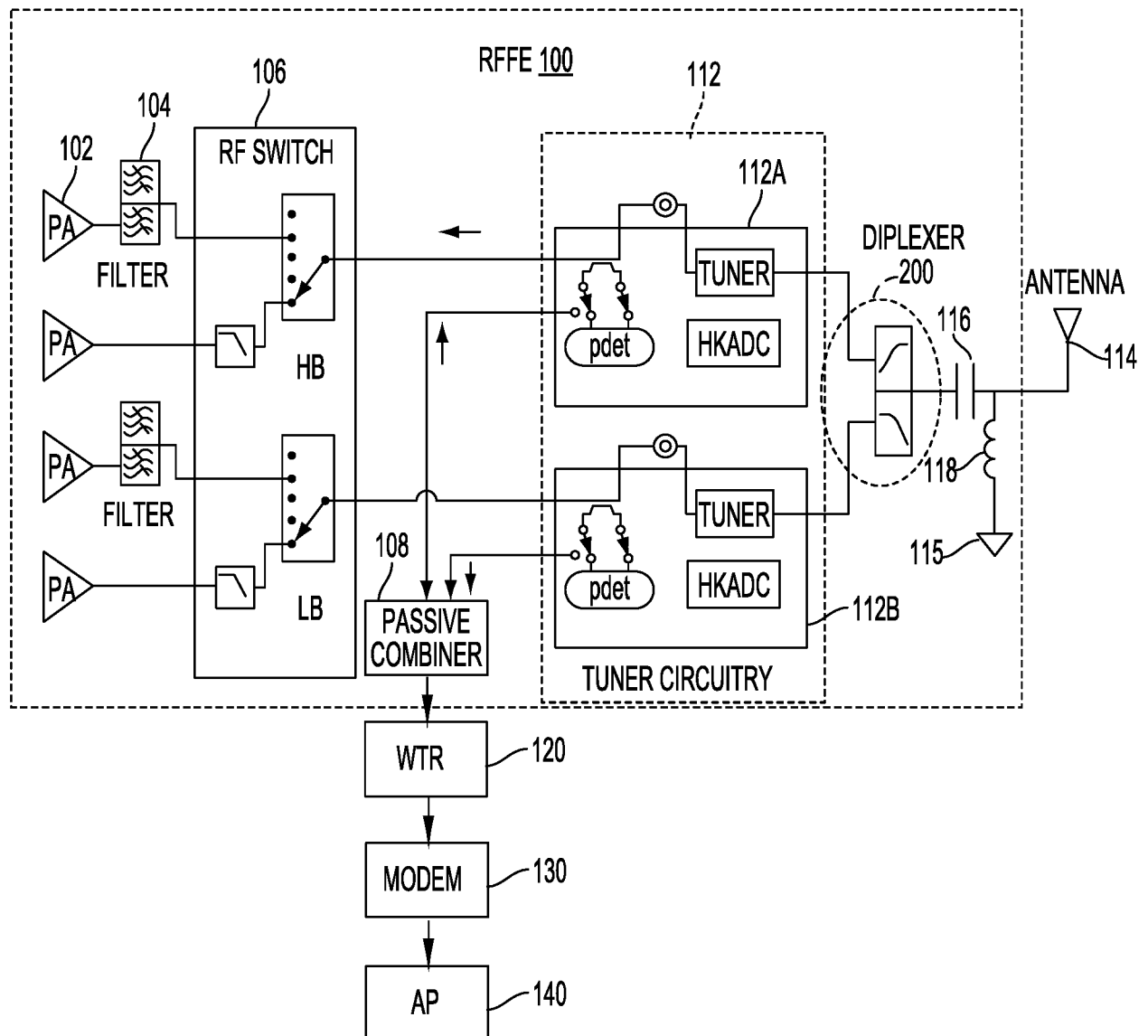


**FIG. 1A**

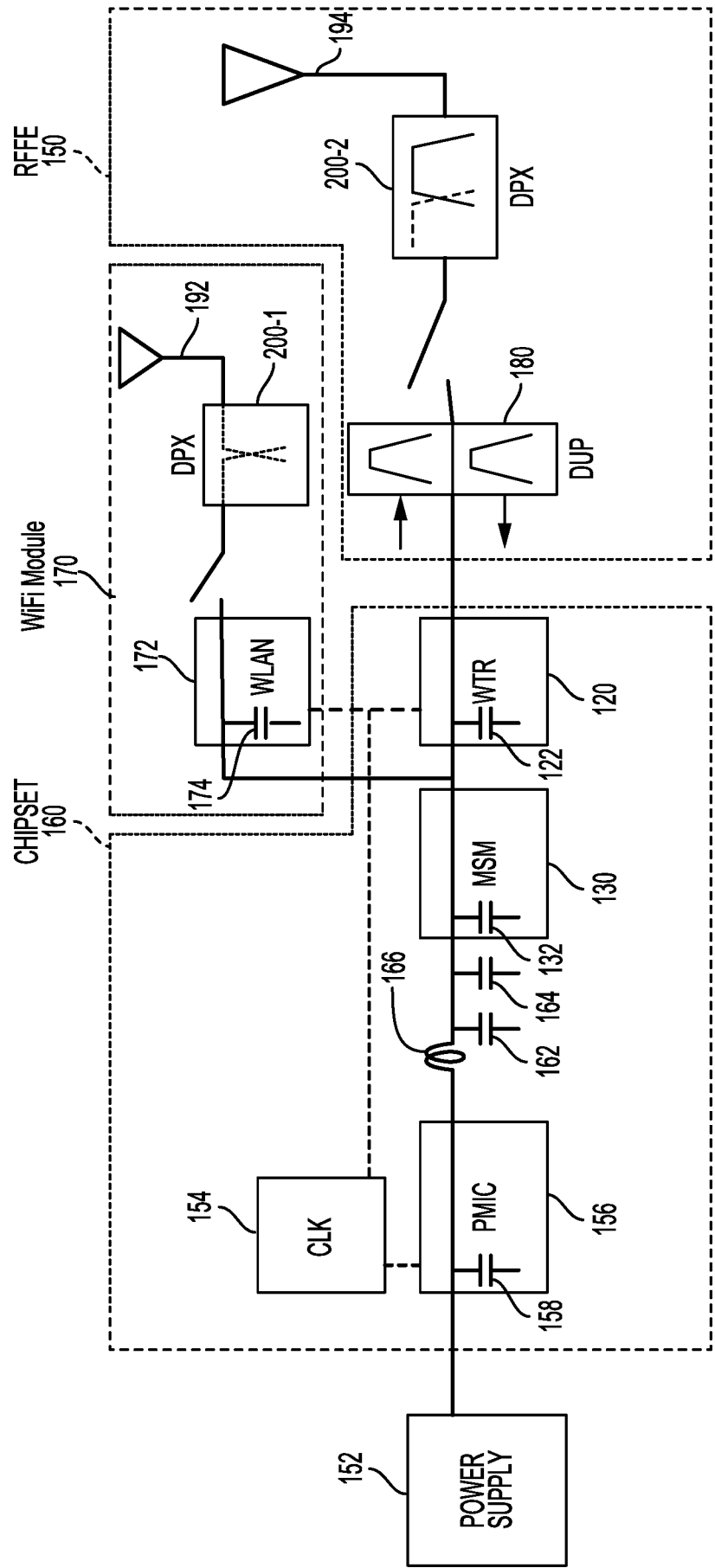


FIG. 1B

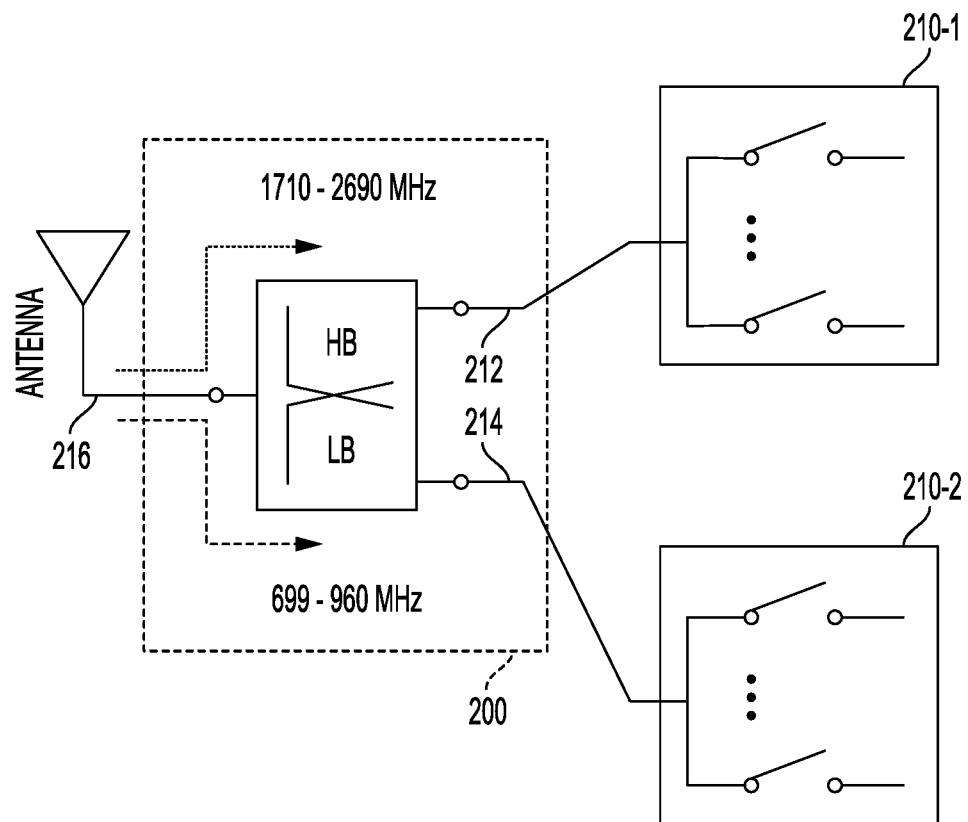


FIG. 2A

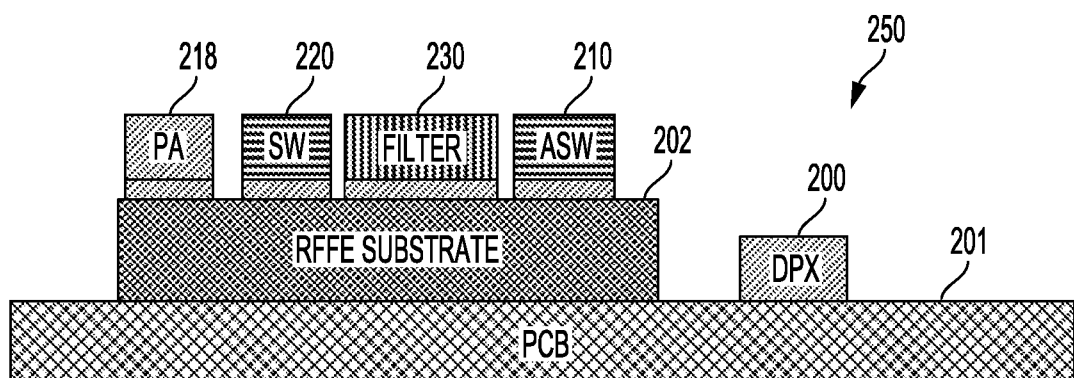


FIG. 2B

4/14

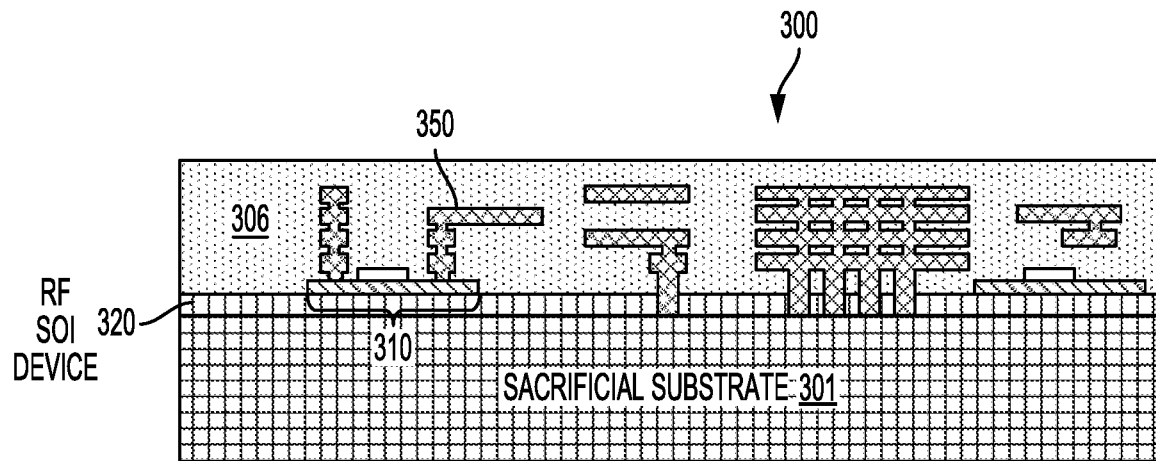


FIG. 3A

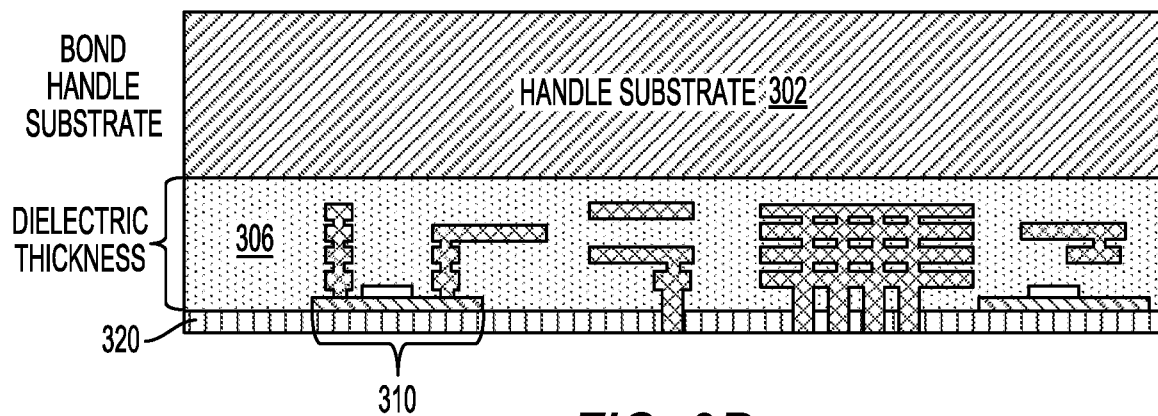


FIG. 3B

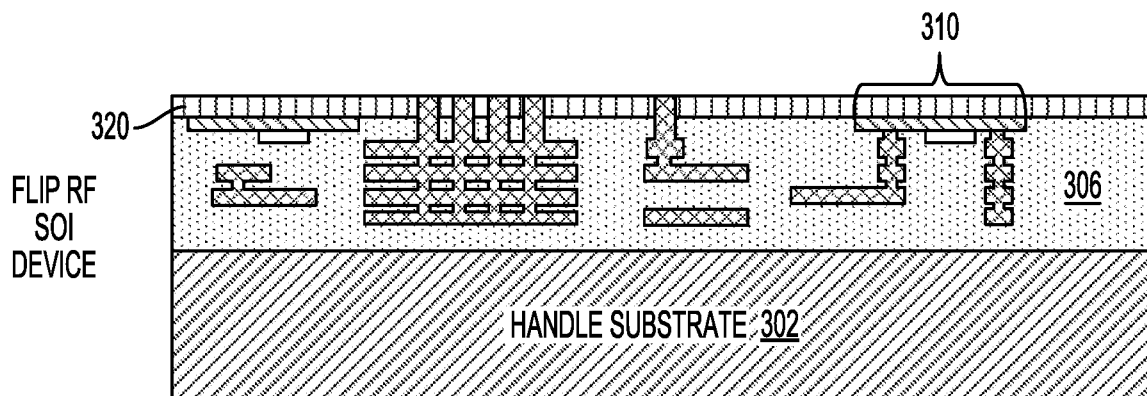


FIG. 3C

POST-LAYER
TRANSFER
METALLIZATION

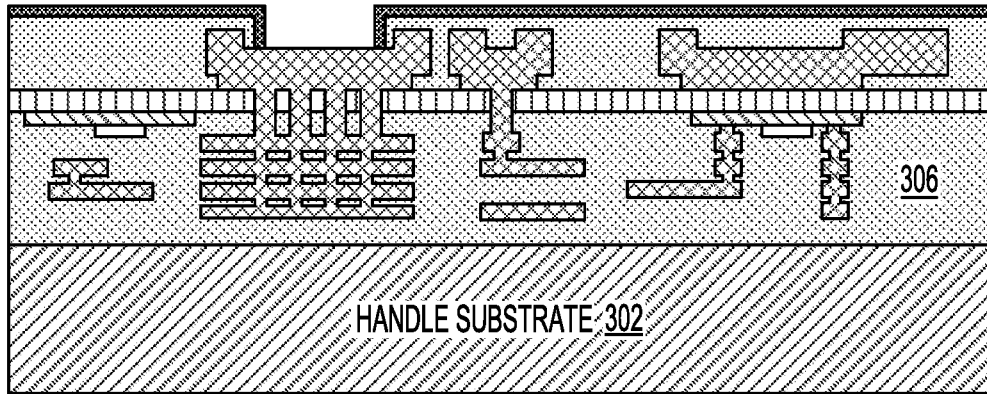


FIG. 3D

300
↙

PASSIVATION
PAD OPEN
RDL/BUMP/
COPPER PILLAR

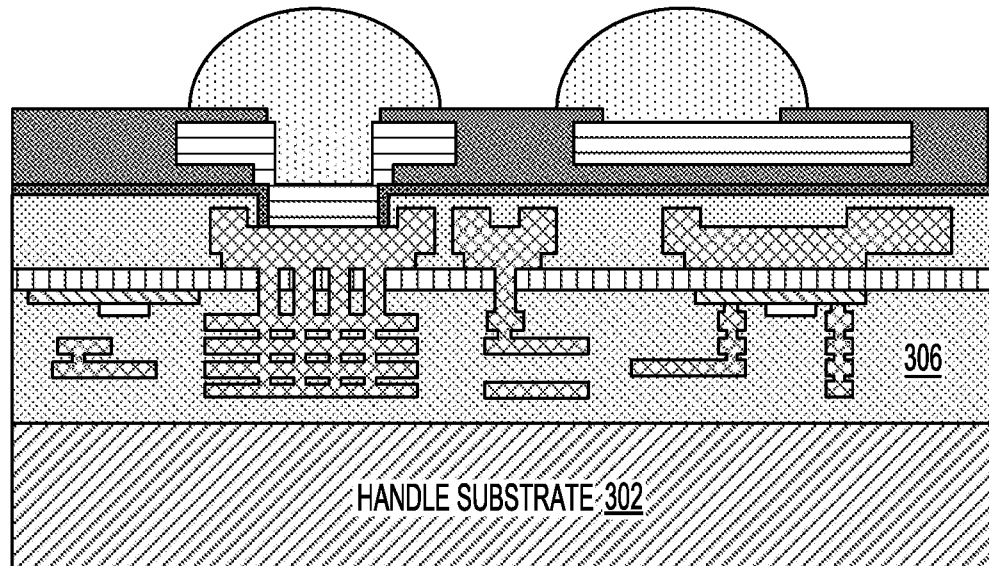


FIG. 3E

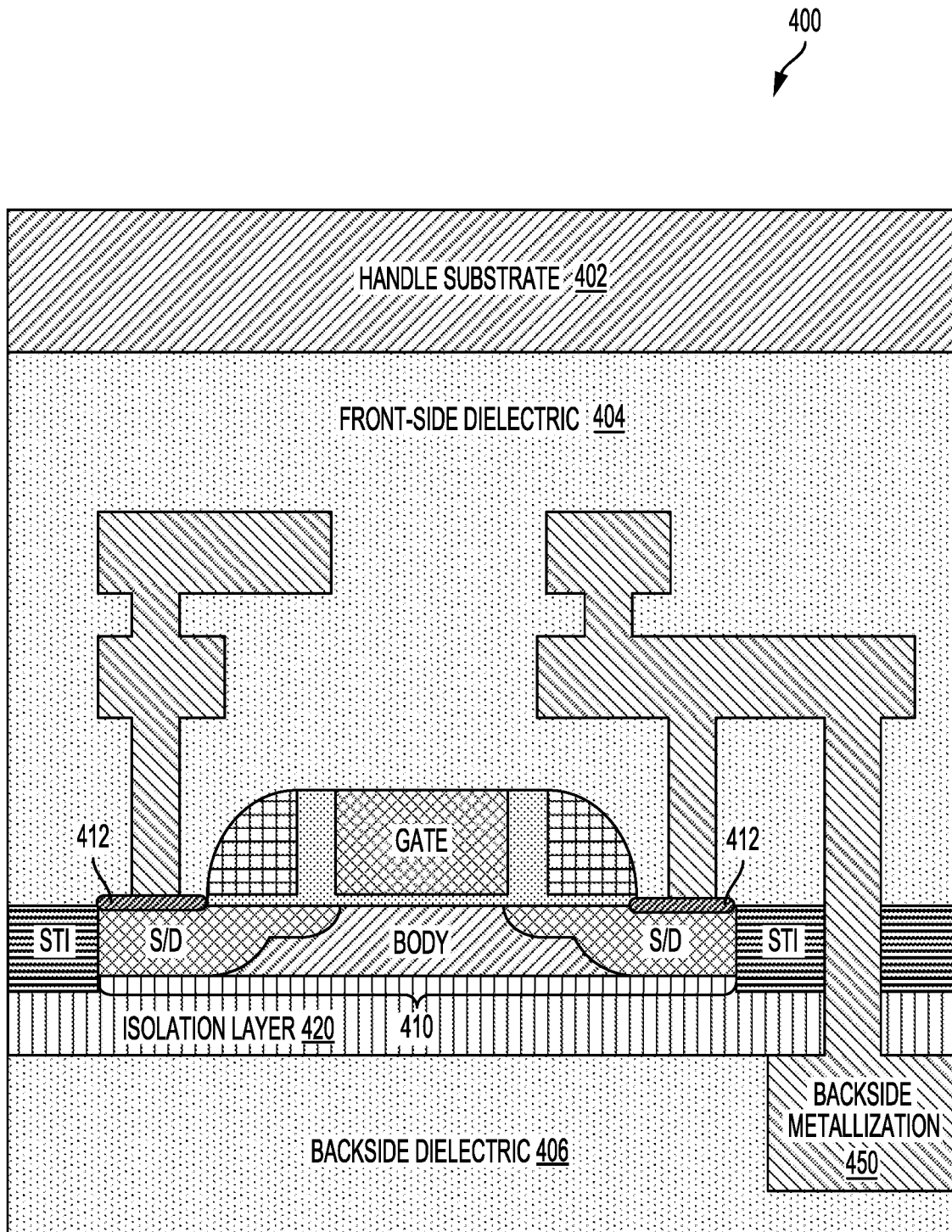


FIG. 4

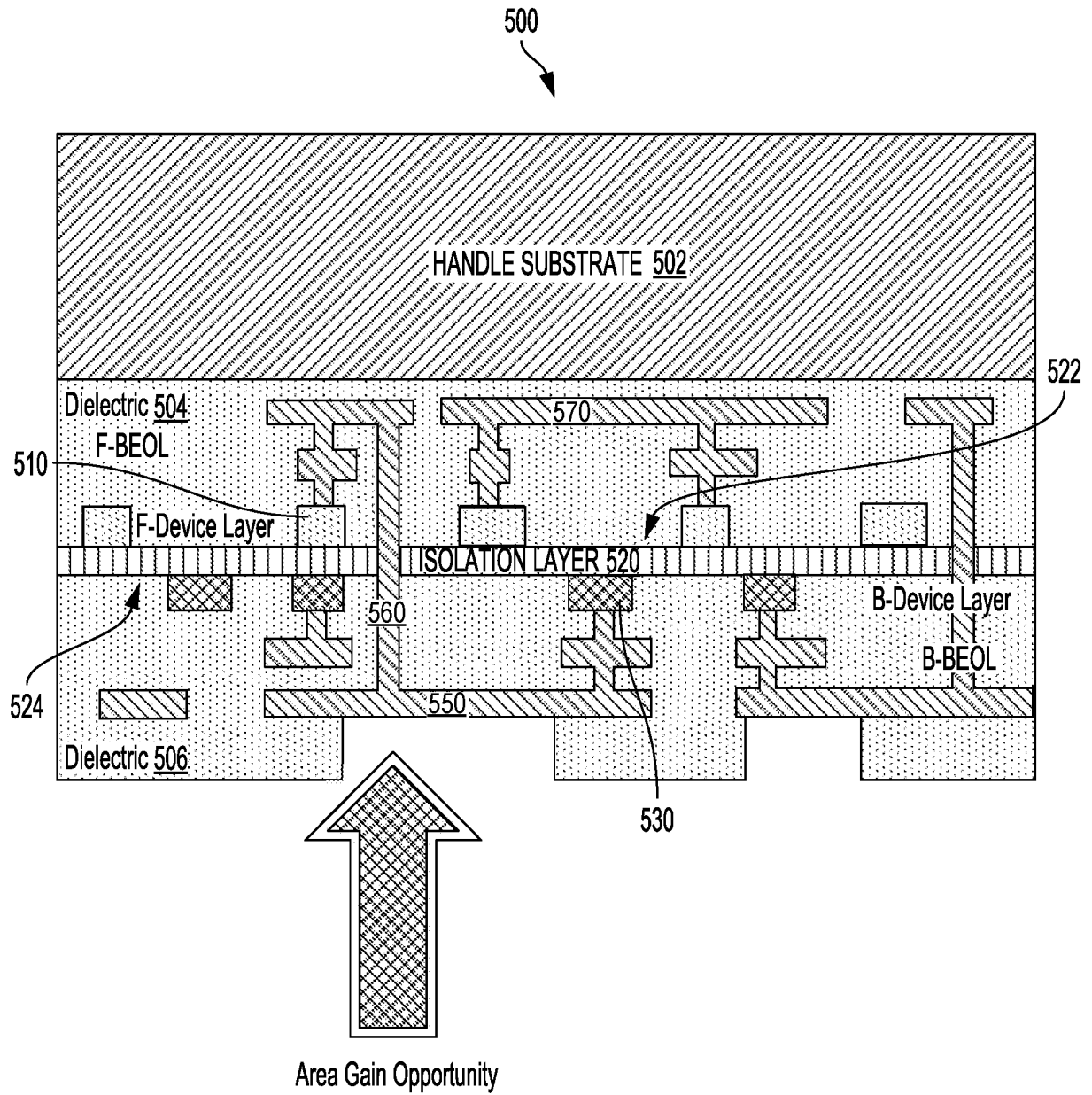


FIG. 5

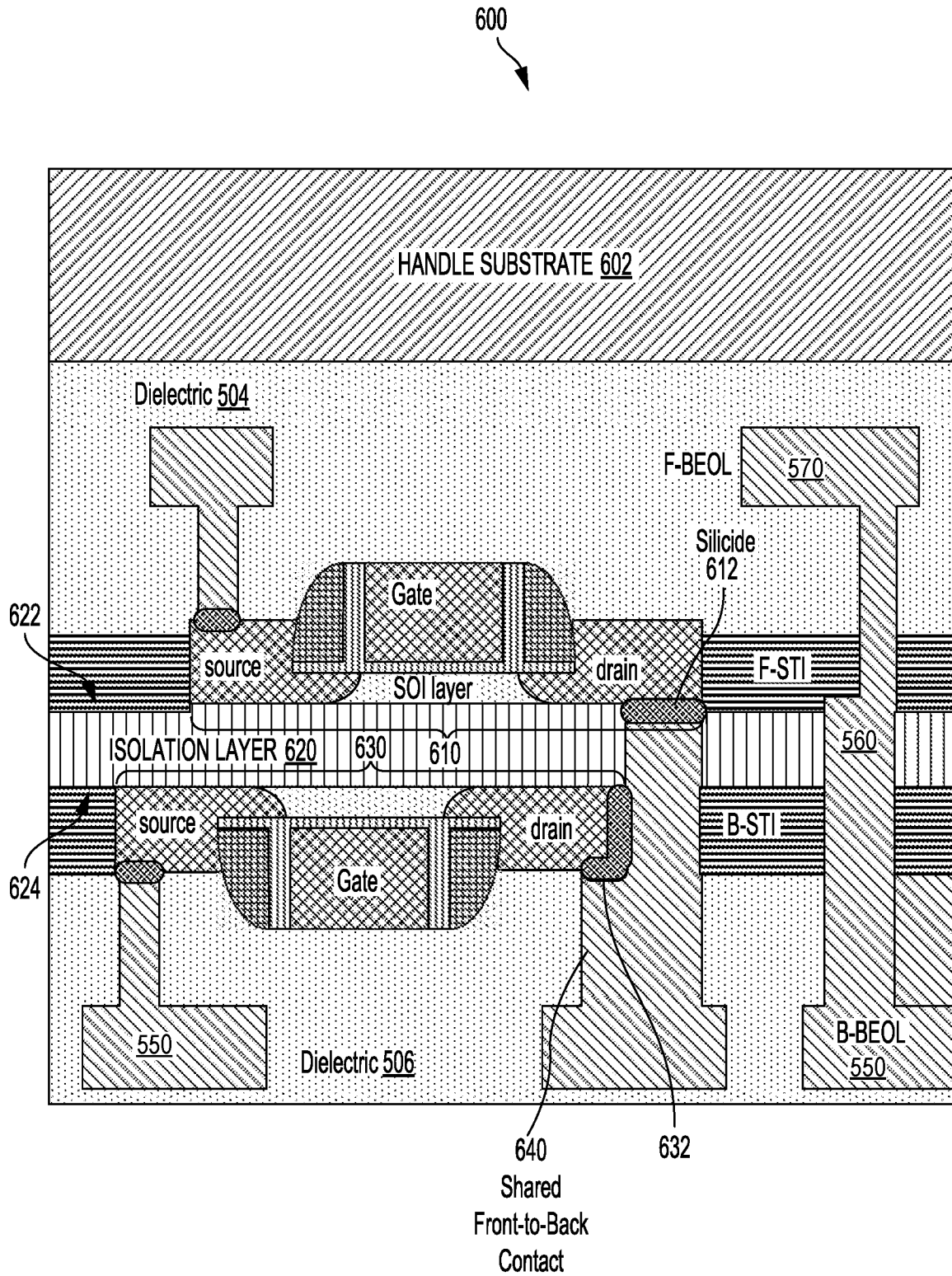
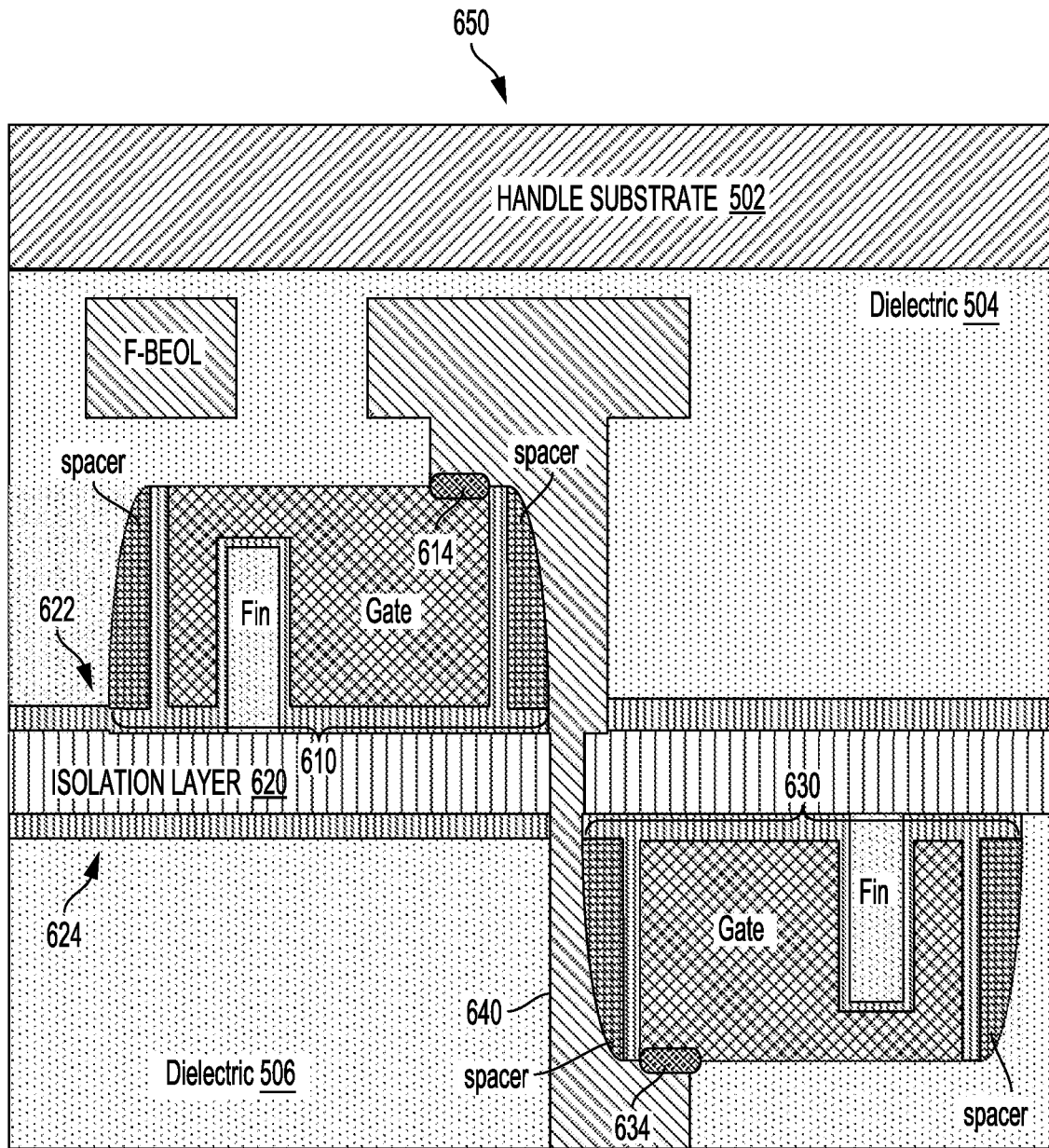


FIG. 6A

**FIG. 6B**

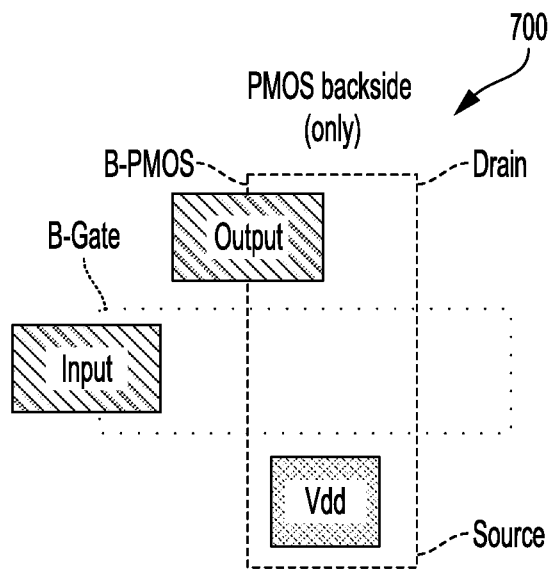


FIG. 7A
(backside view 702)

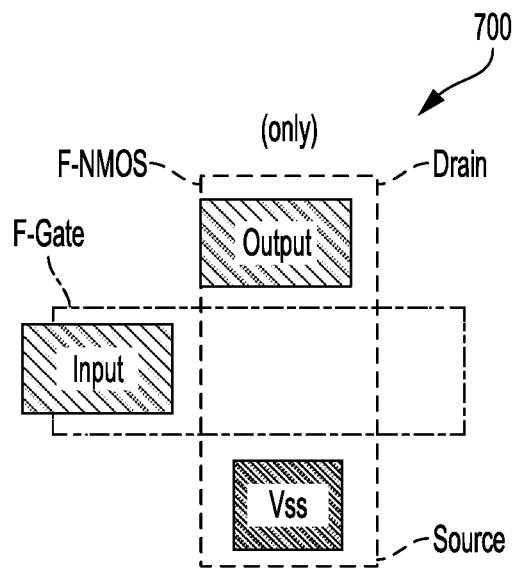


FIG. 7B
(side view 704)

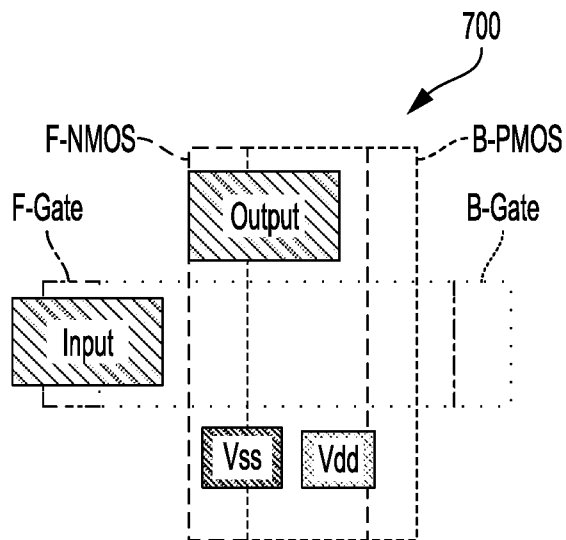


FIG. 7C
(combined view 706)

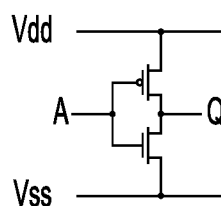
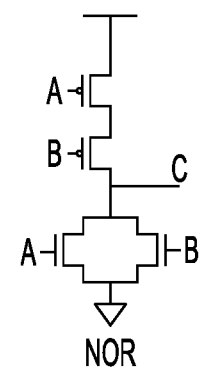
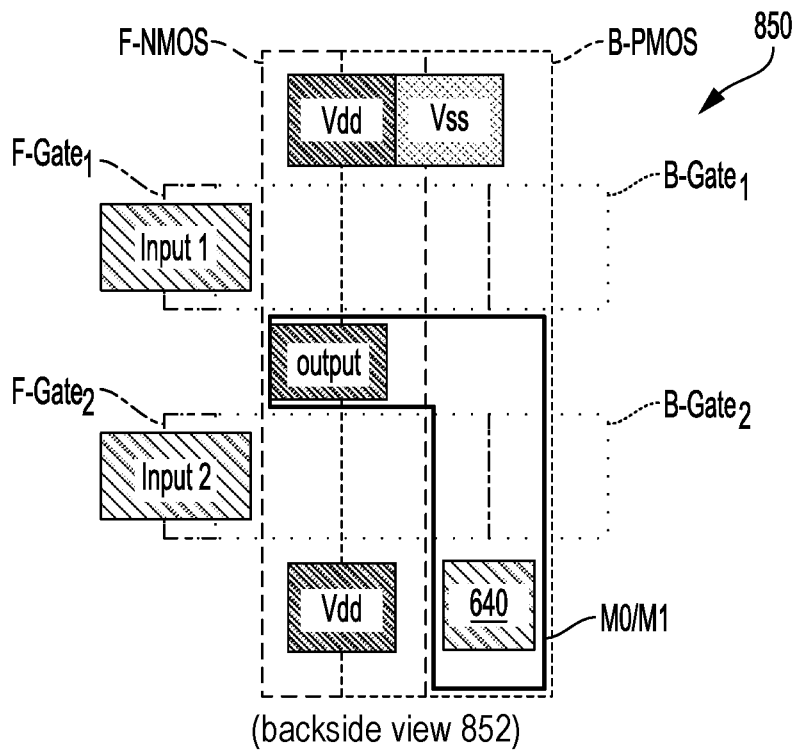
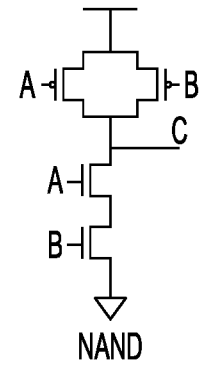
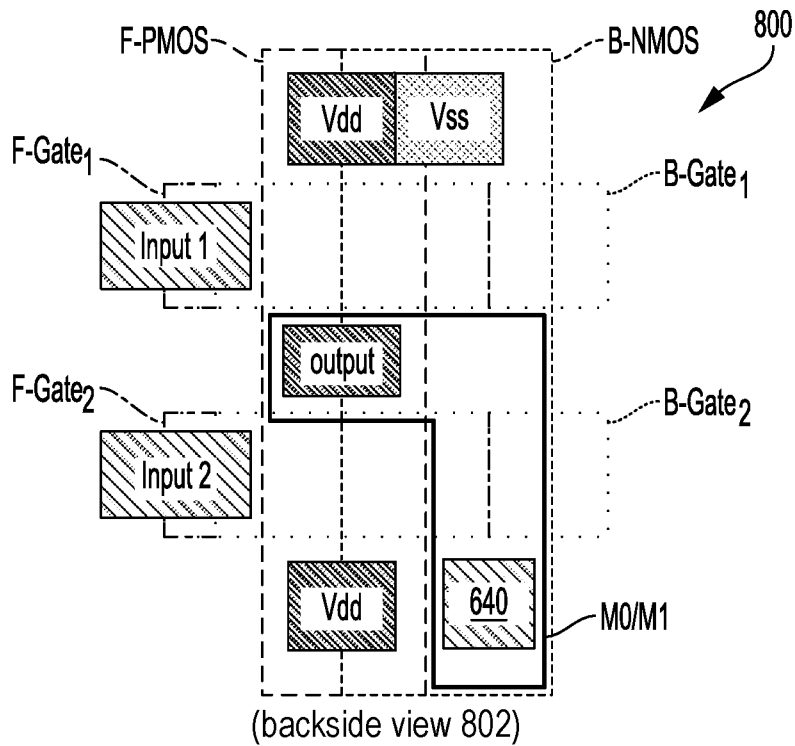
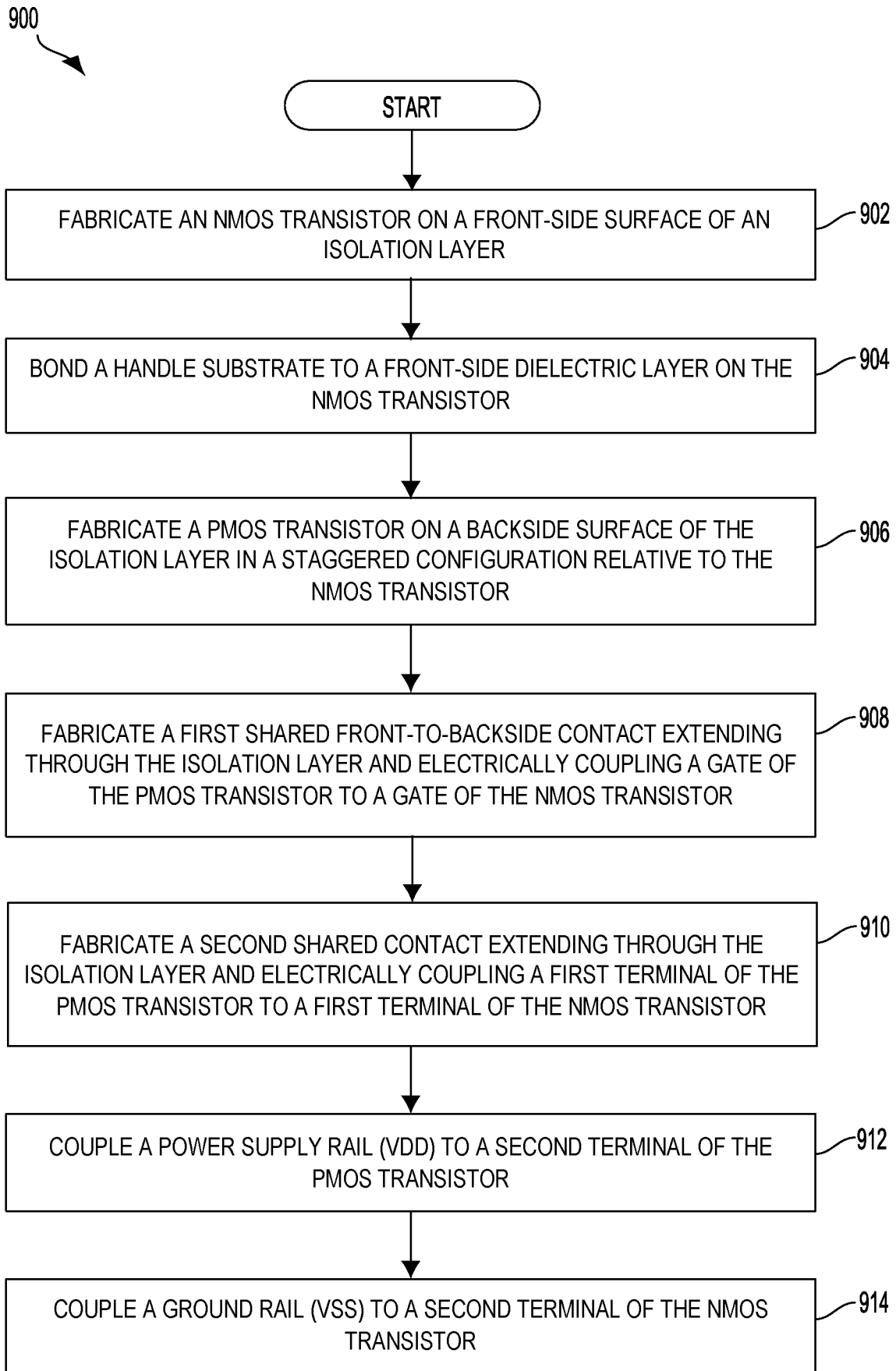
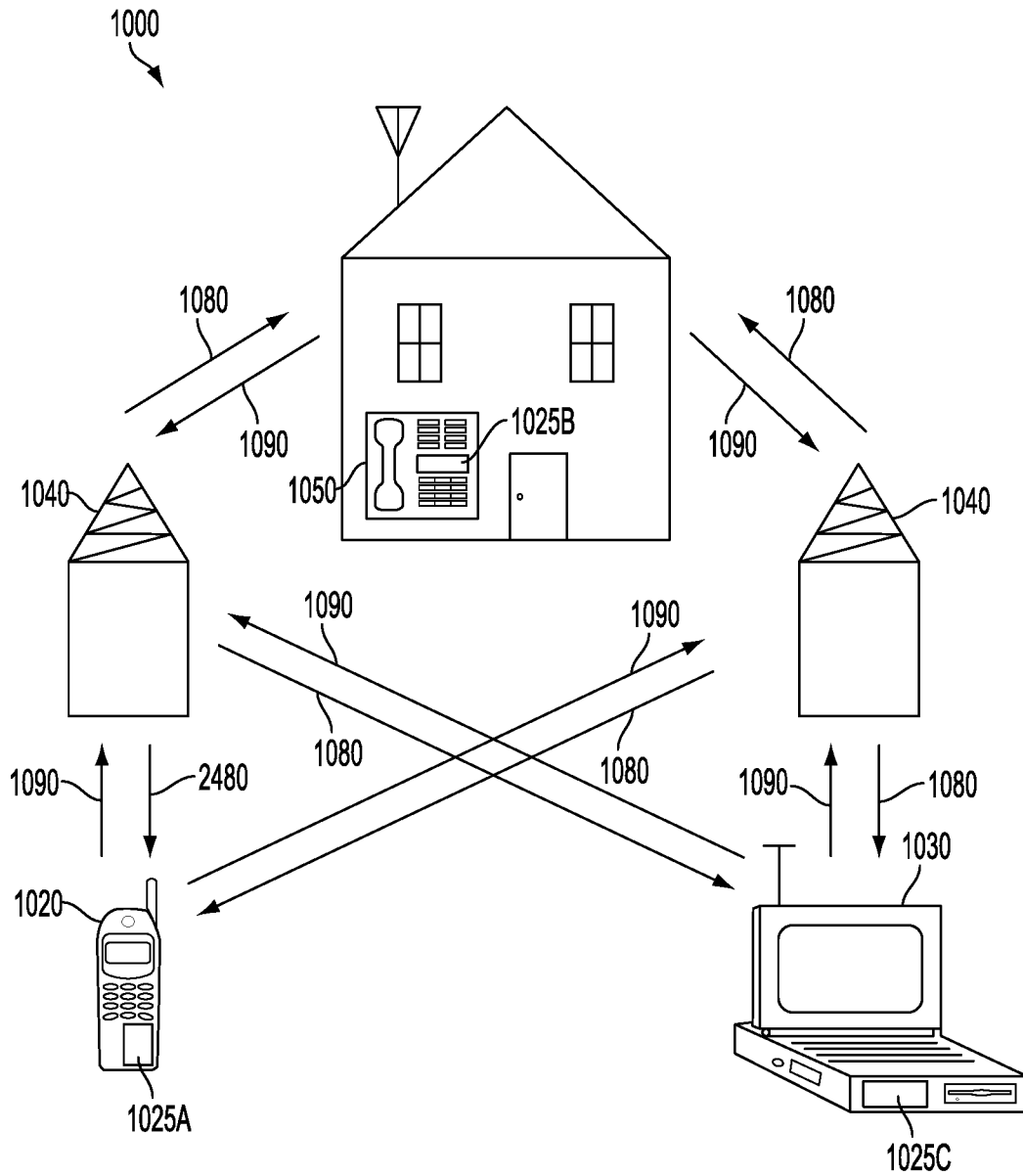


FIG. 7D



12/14

**FIG. 9**

**FIG. 10**

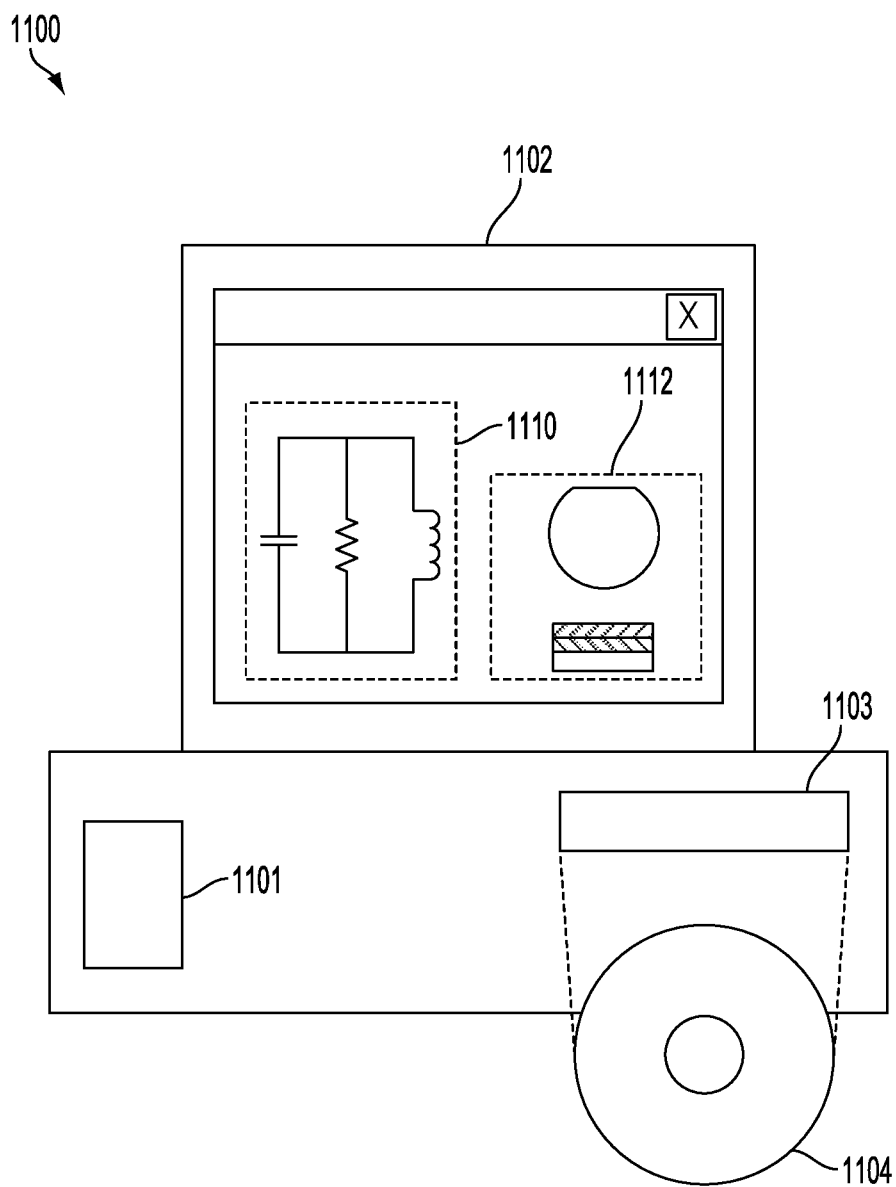


FIG. 11