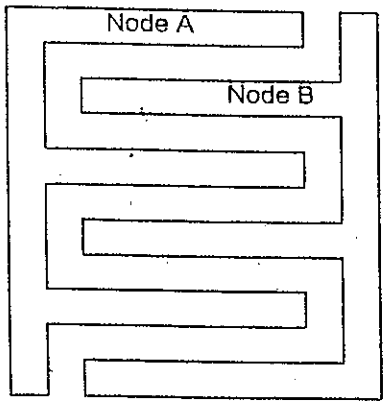


FIG. 1(a)

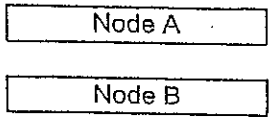


FIG. 1(b)

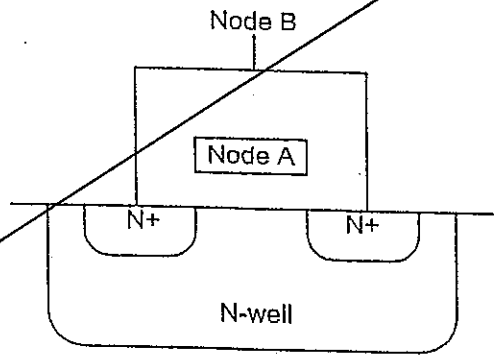


FIG. 1(c)

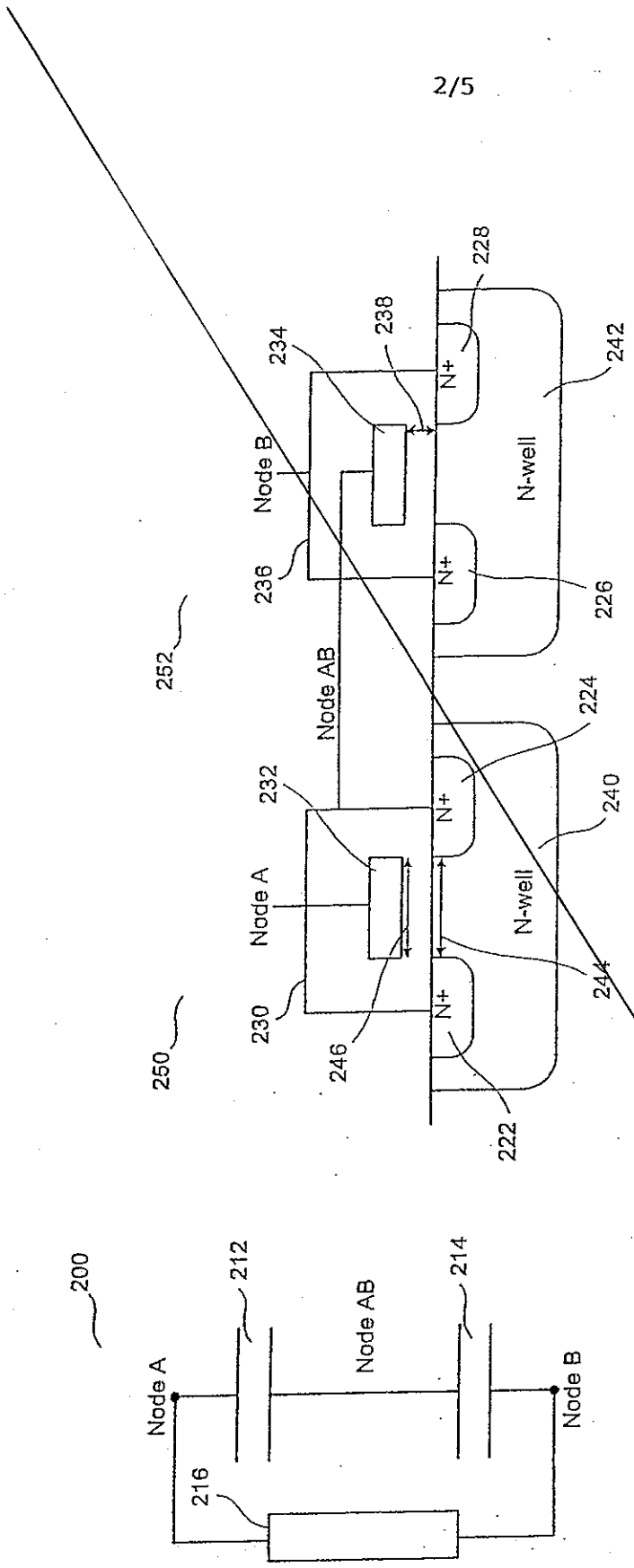

200
Node A
212
Node AB
214
Node B
216

FIG. 2(a)

252
250
Node A
Node B
Node AB
230
232
234
236
238
246
N+
N+
N+
N+
222
224
226
228
240
242
244
N-well
N-well

FIG. 2(b)

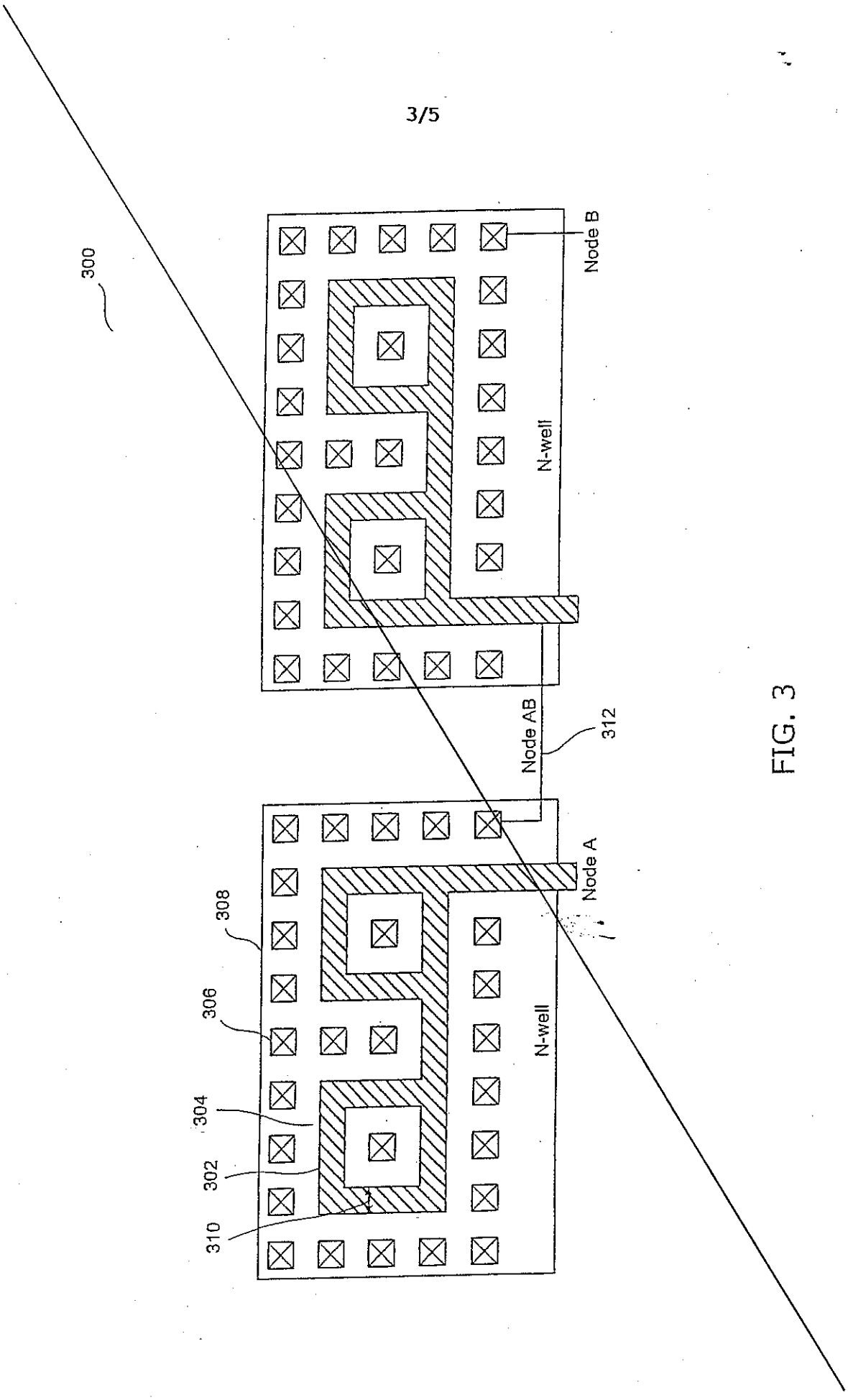


FIG. 3

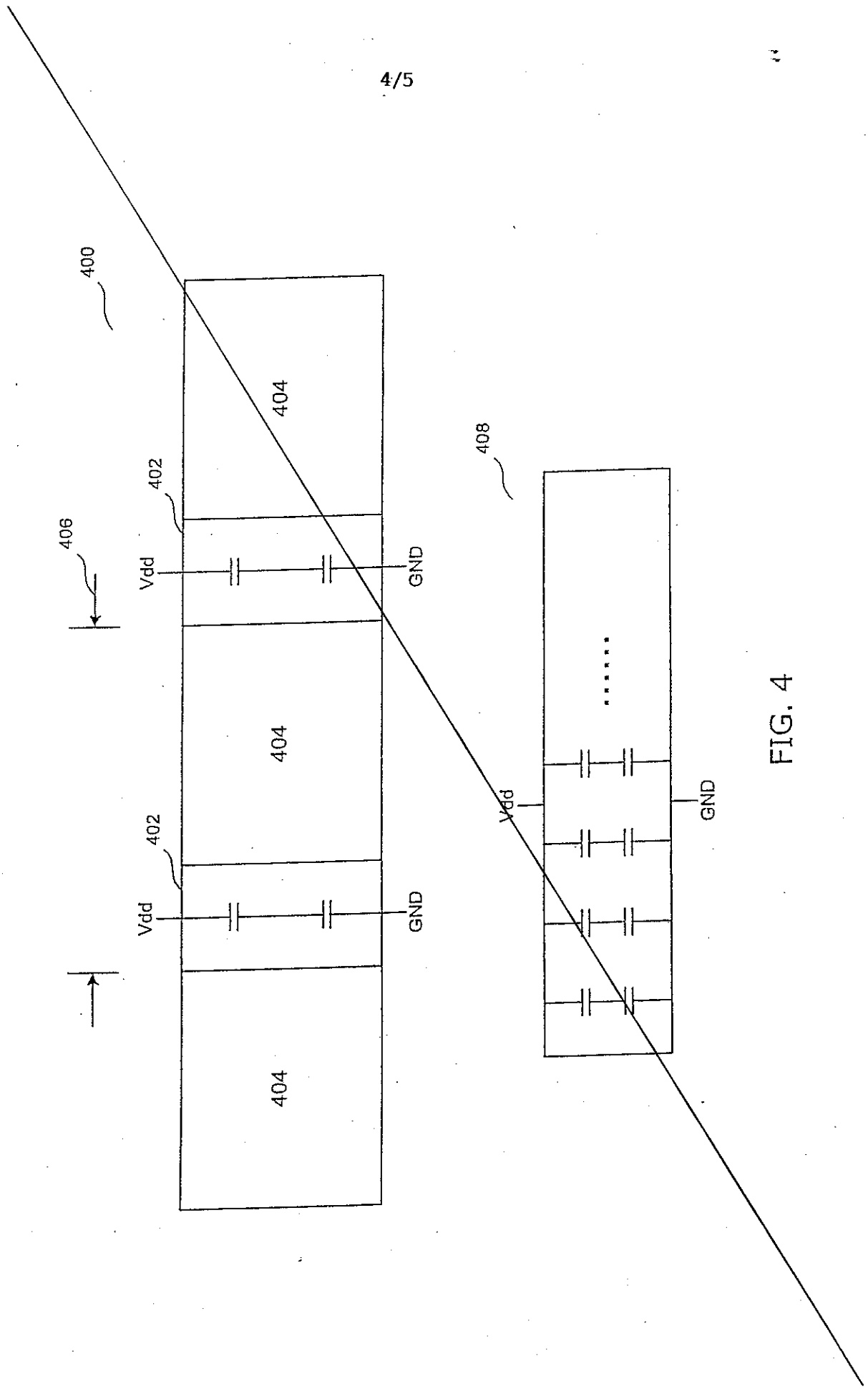


FIG. 4

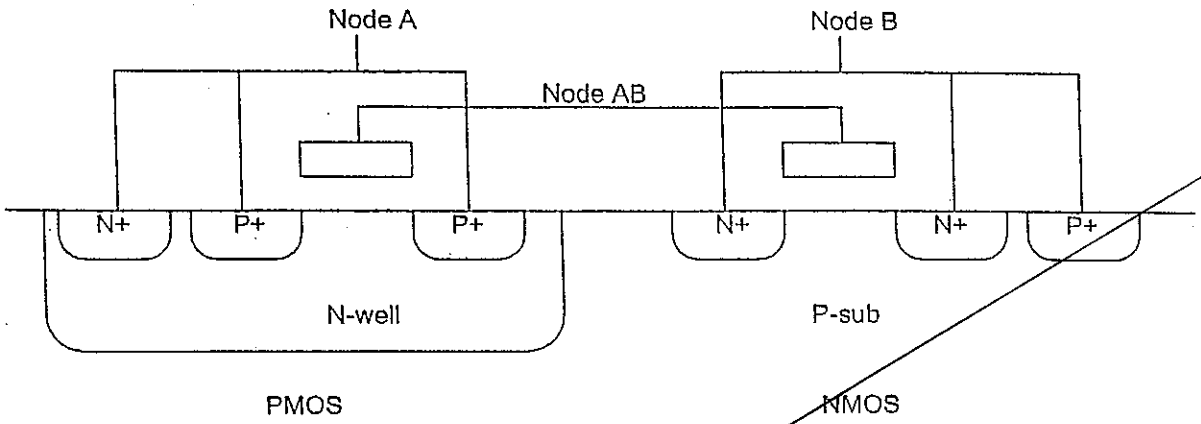


FIG. 5(a)

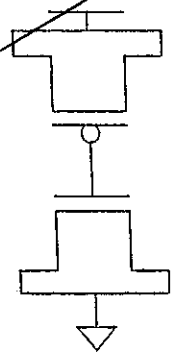


FIG. 5(b)

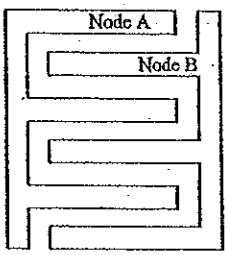


FIG. 1(a)
(Prior Art)

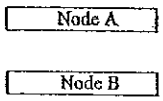


FIG. 1(b)
(Prior Art)

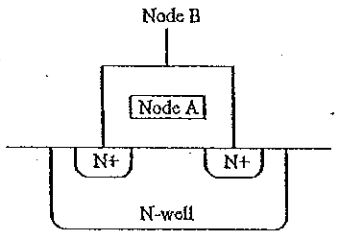


FIG. 1(c)
(Prior Art)

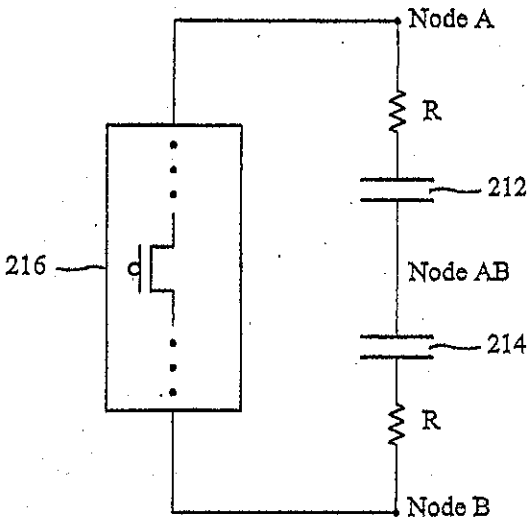

Node A
R
212
Node AB
214
R
Node B
216

FIG. 2(a)

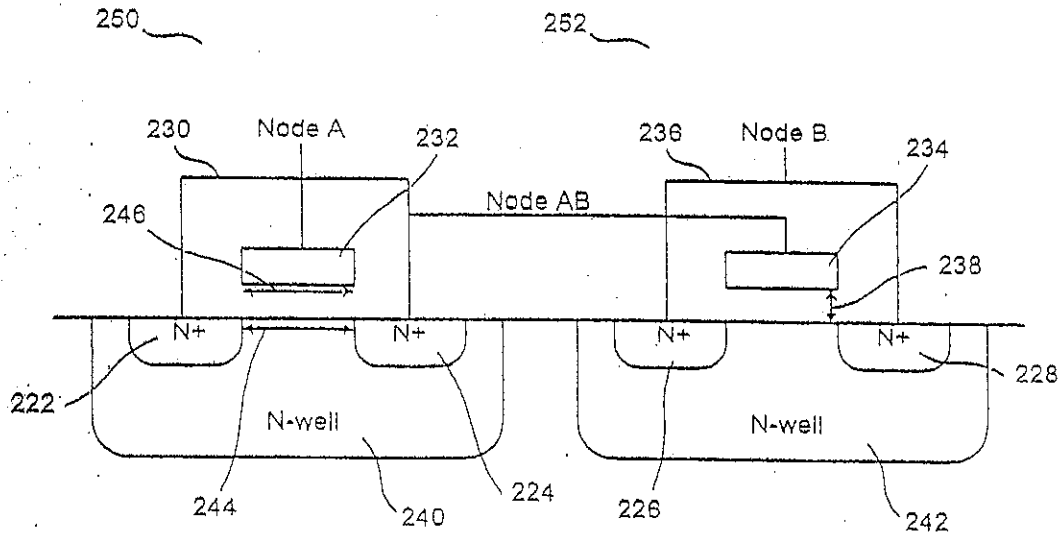

250
252
230
Node A
232
236
Node B
234
246
Node AB
238
N+
N+
N+
N+
228
222
N-well
N-well
244
240
224
226
242

FIG. 2(b)

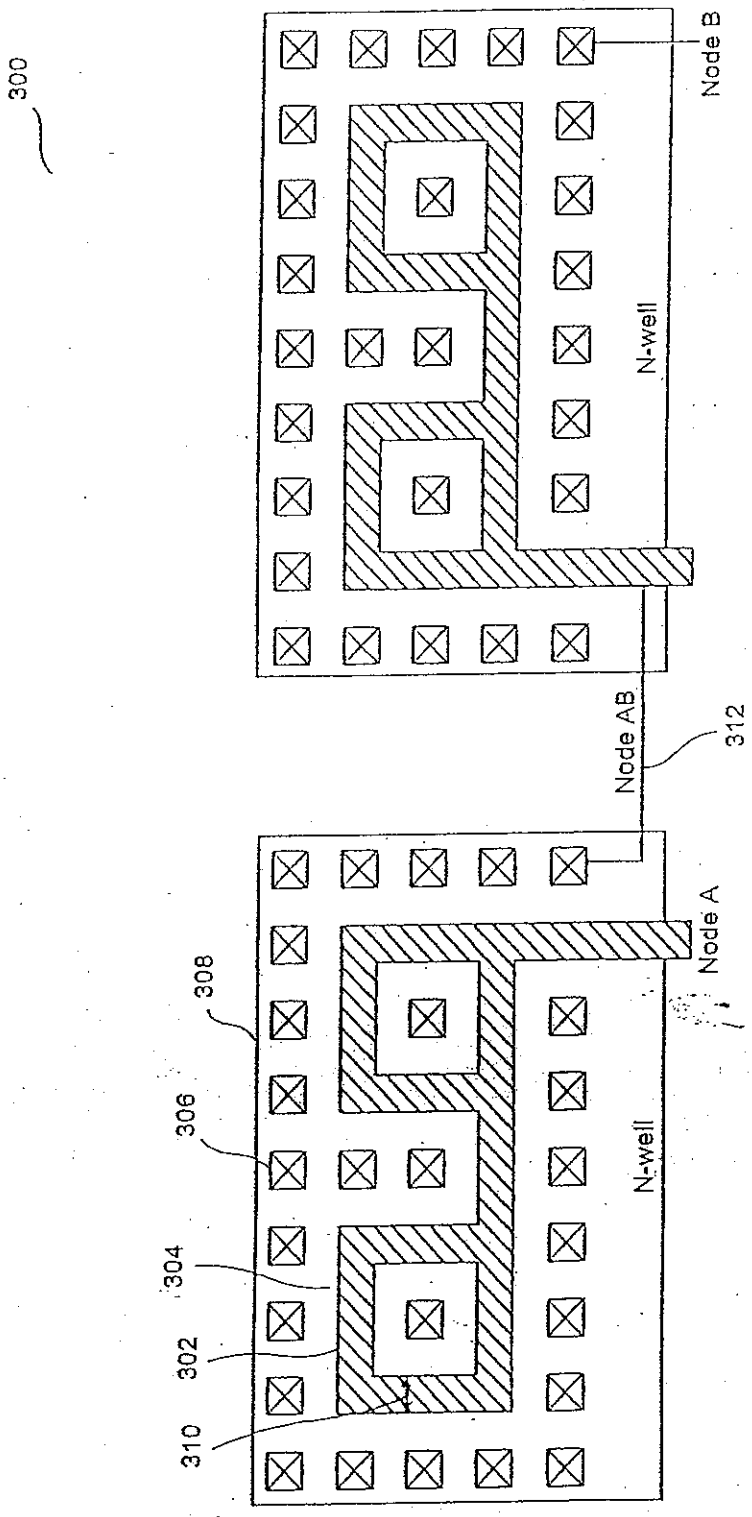


FIG. 3

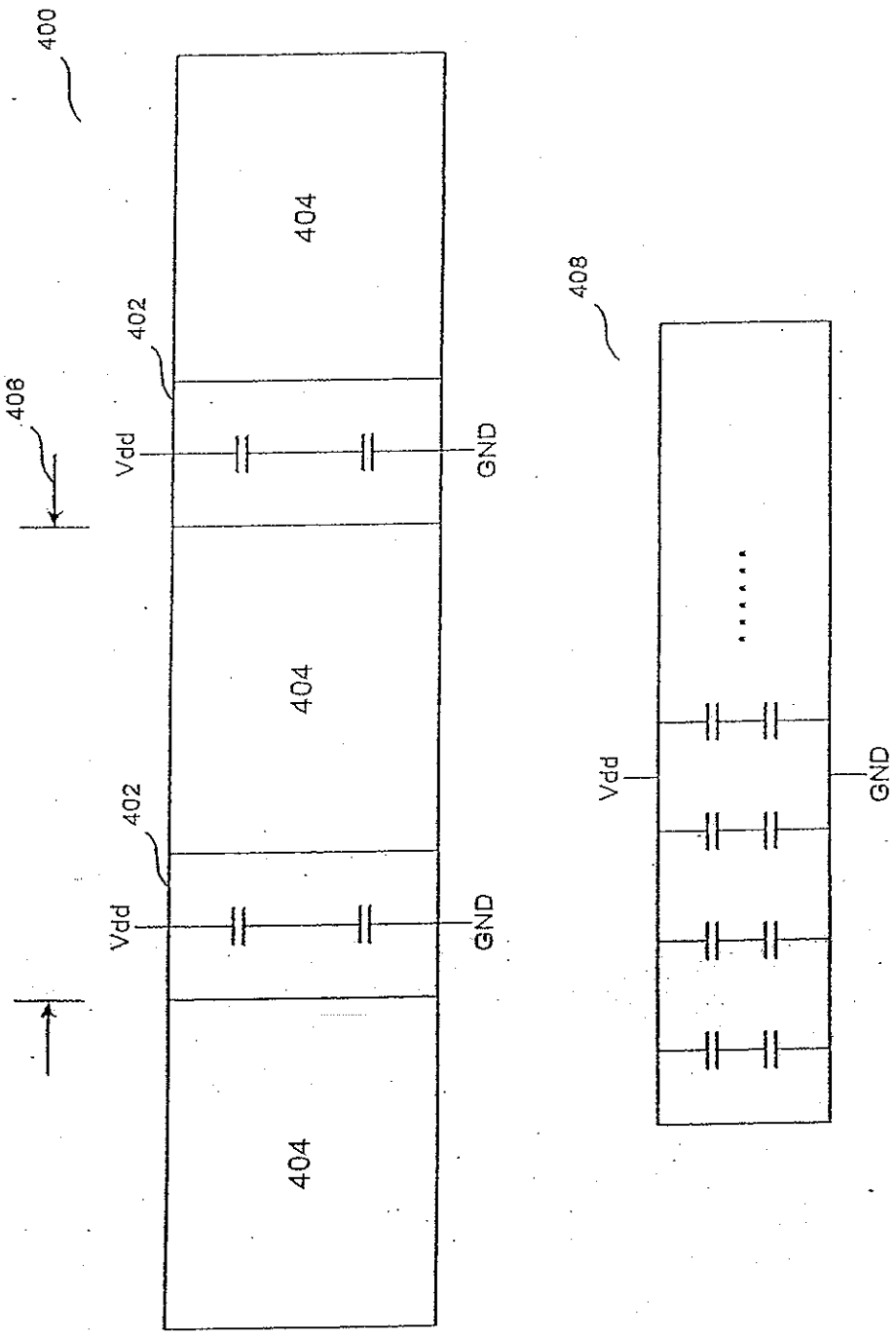


FIG. 4

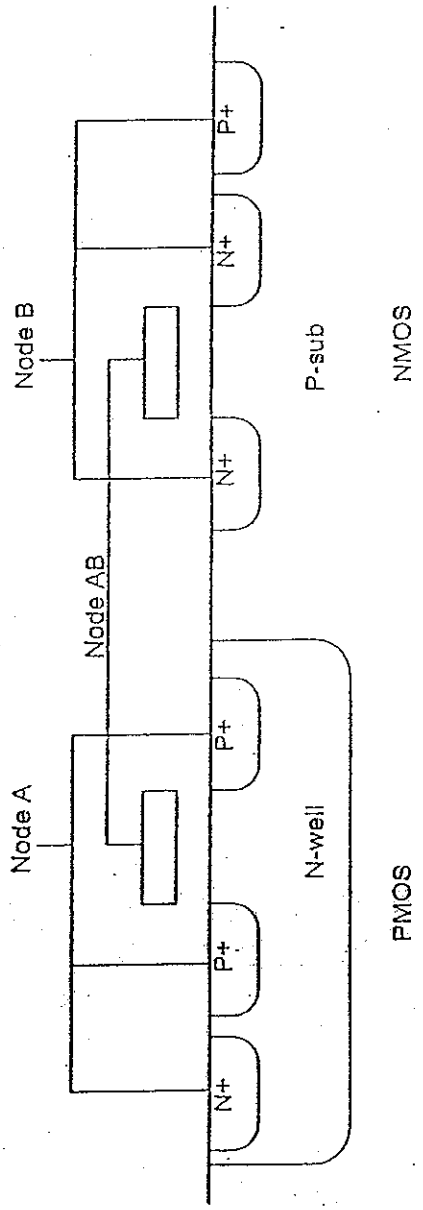


FIG. 5(a)

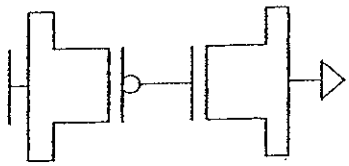


FIG. 5(b)

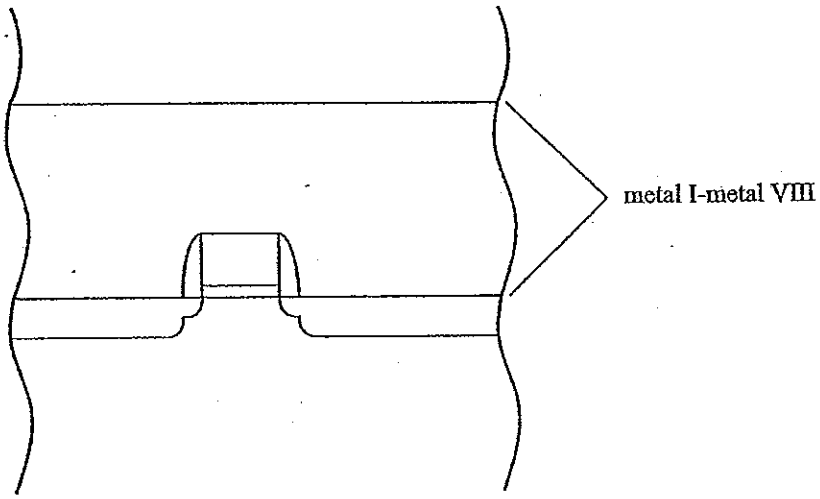


FIG. 6