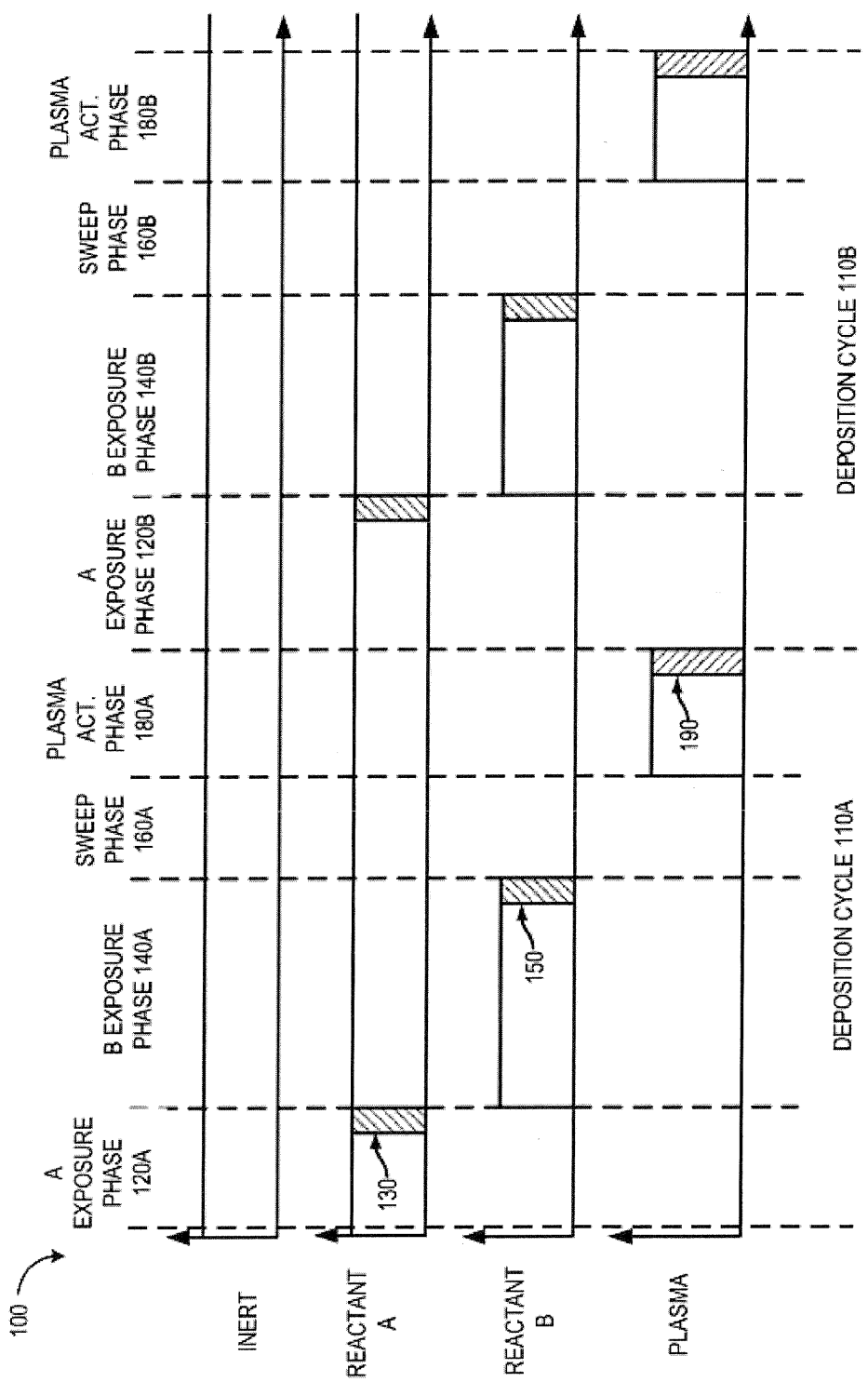

100
A EXPOSURE PHASE 120A
B EXPOSURE PHASE 140A
SWEEP PHASE 160A
PLASMA ACT. PHASE 180A
A EXPOSURE PHASE 120B
B EXPOSURE PHASE 140B
SWEEP PHASE 160B
PLASMA ACT. PHASE 180B
INERT
REACTANT A
REACTANT B
PLASMA
130
150
190
DEPOSITION CYCLE 110A
DEPOSITION CYCLE 110B
TIME

FIG. 1

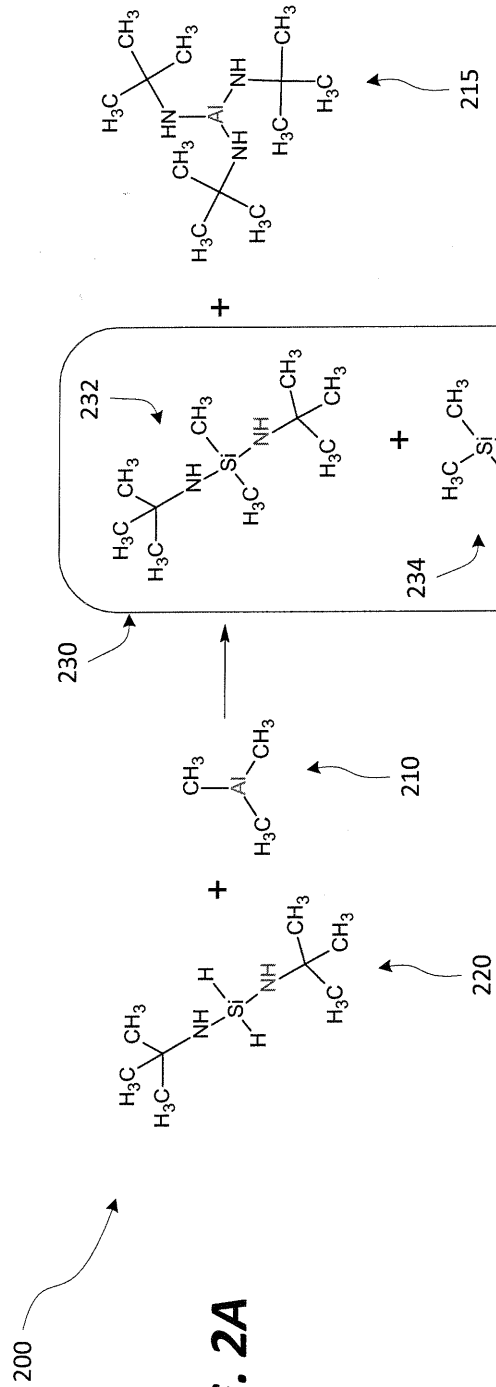


FIG. 2A

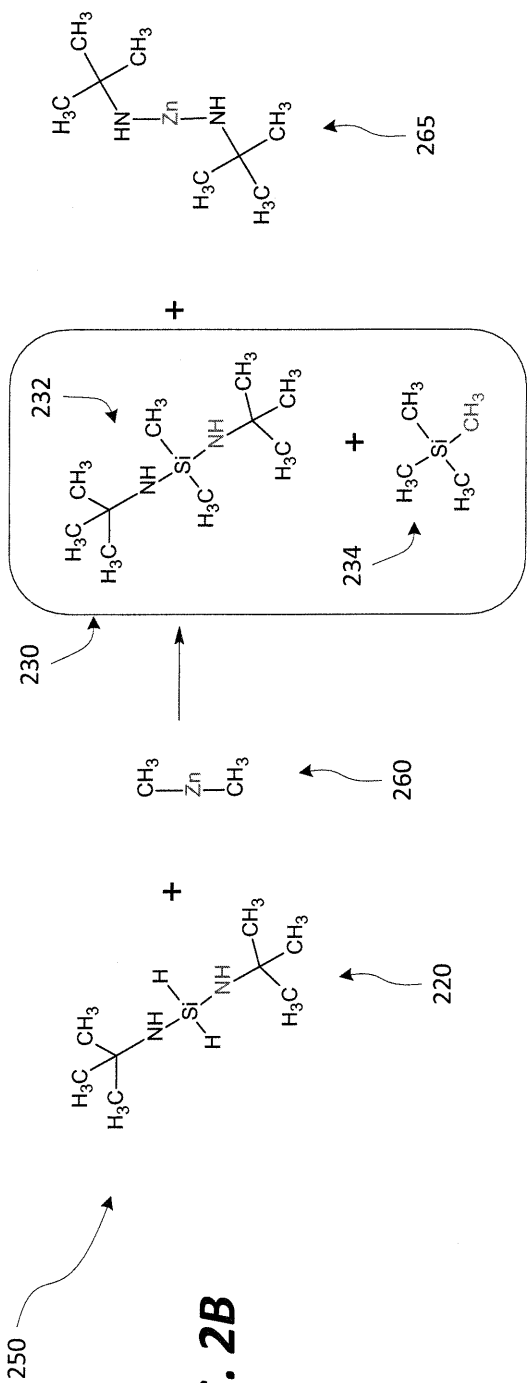


FIG. 2B

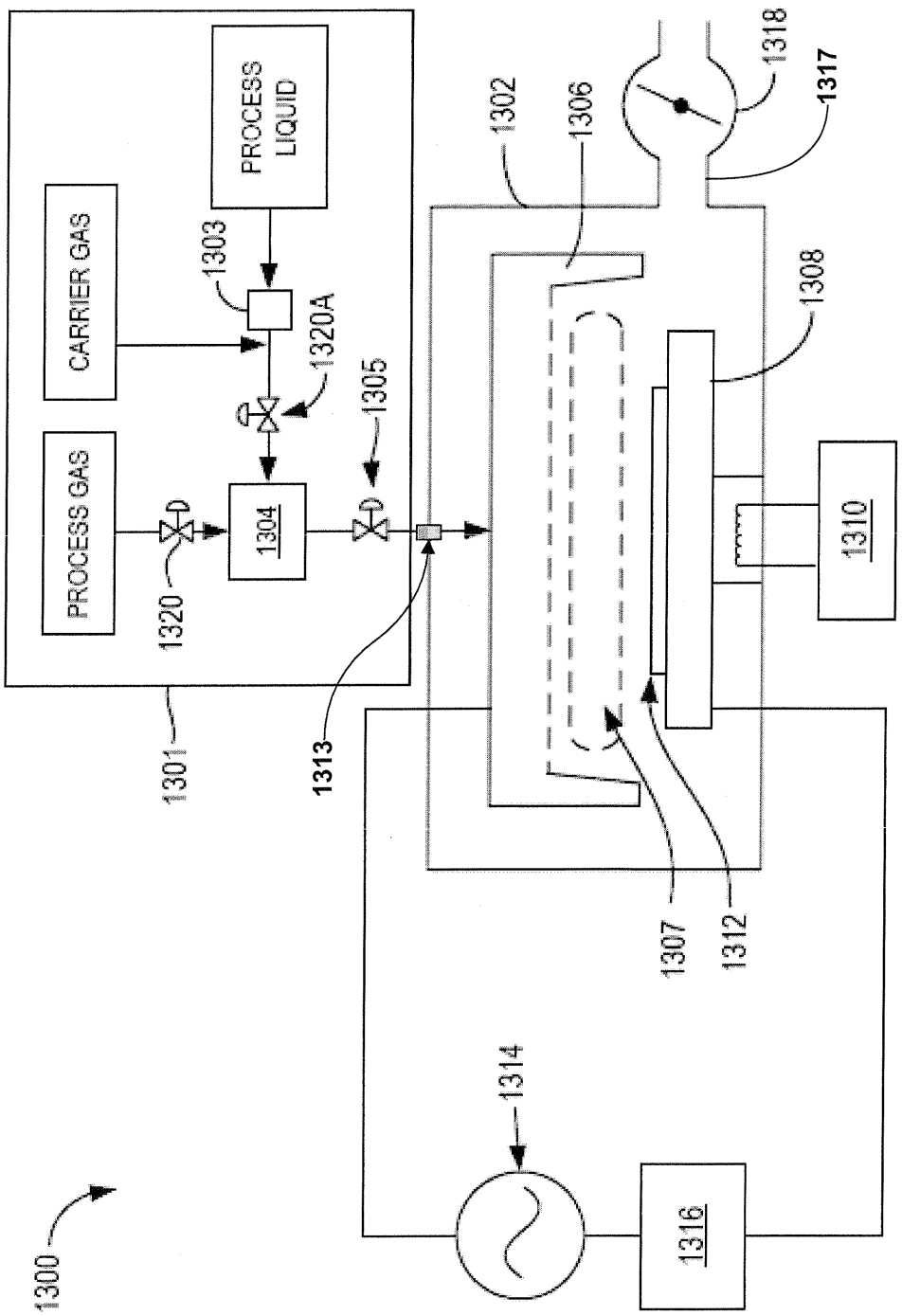

1300
1301
PROCESS GAS
CARRIER GAS
PROCESS LIQUID
1303
1320A
1305
1304
1320
1313
1302
1306
1318
1317
1308
1310
1307
1312
1314
1316

FIG. 3

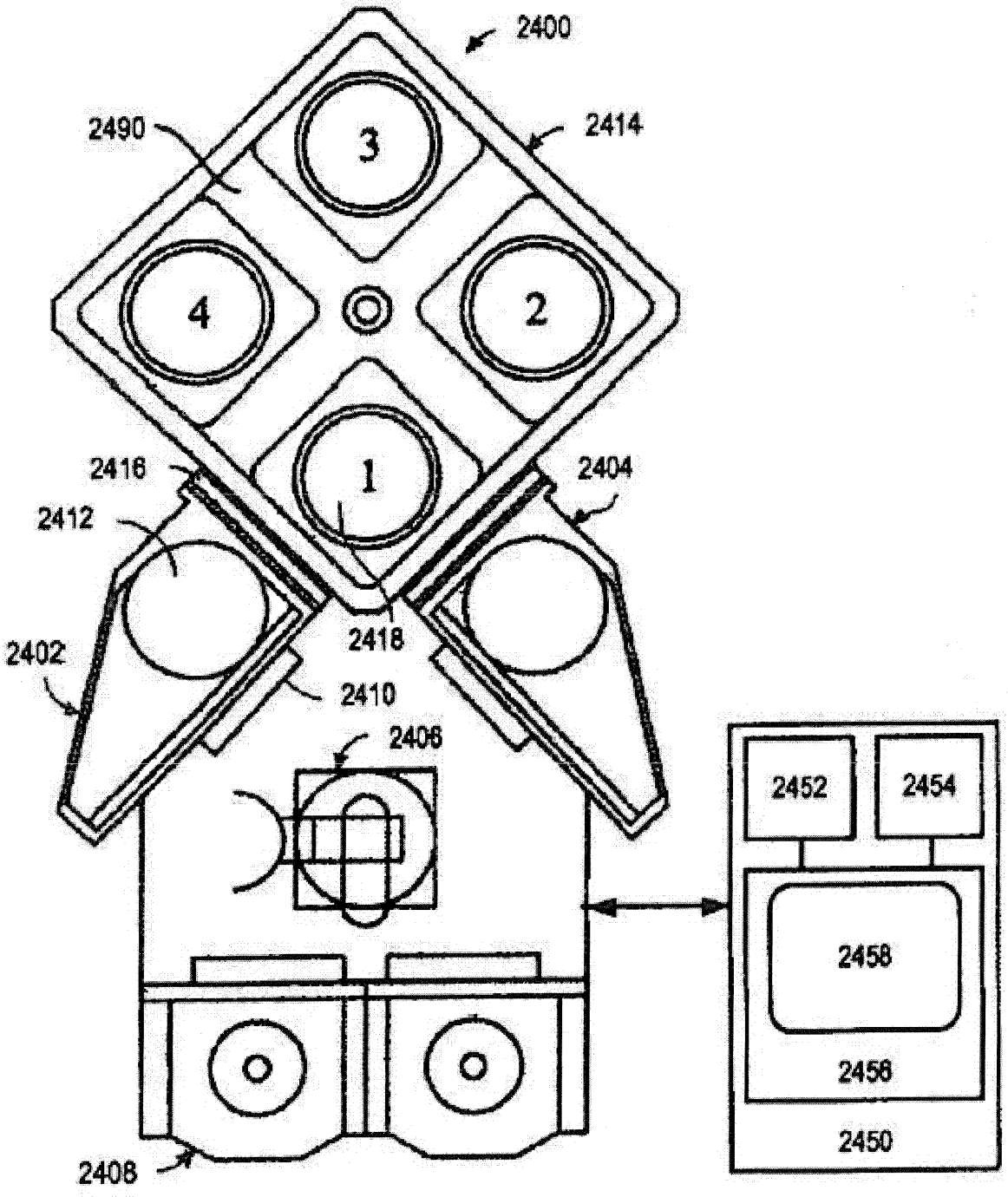

2400
2490
2414
3
4
2
1
2416
2404
2412
2418
2402
2410
2406
2452
2454
2458
2456
2450
2408

FIG. 4