FIG.1

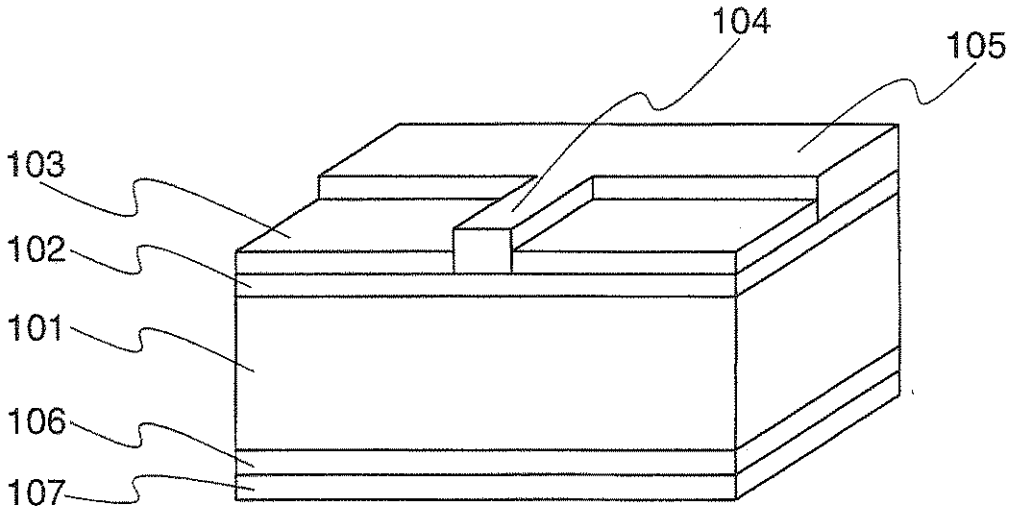


FIG.2

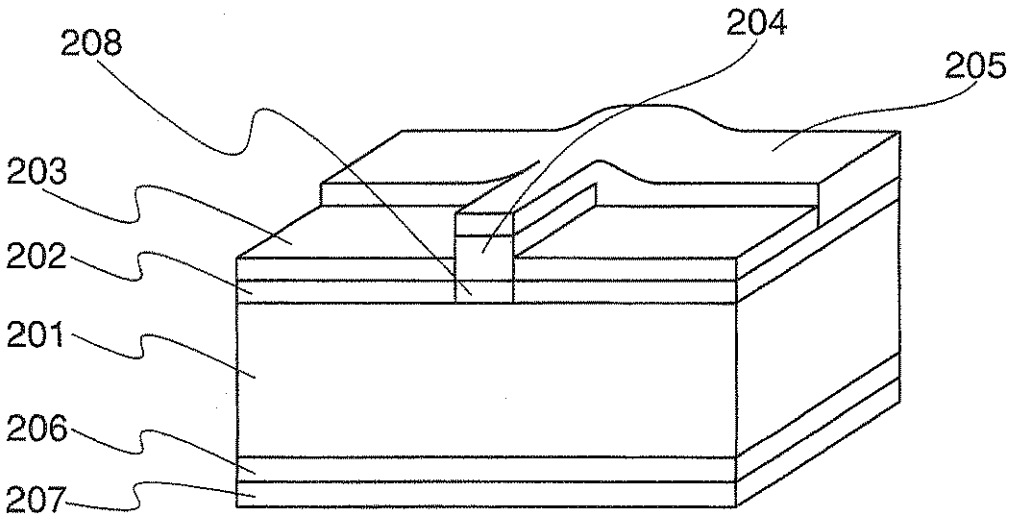


FIG.3

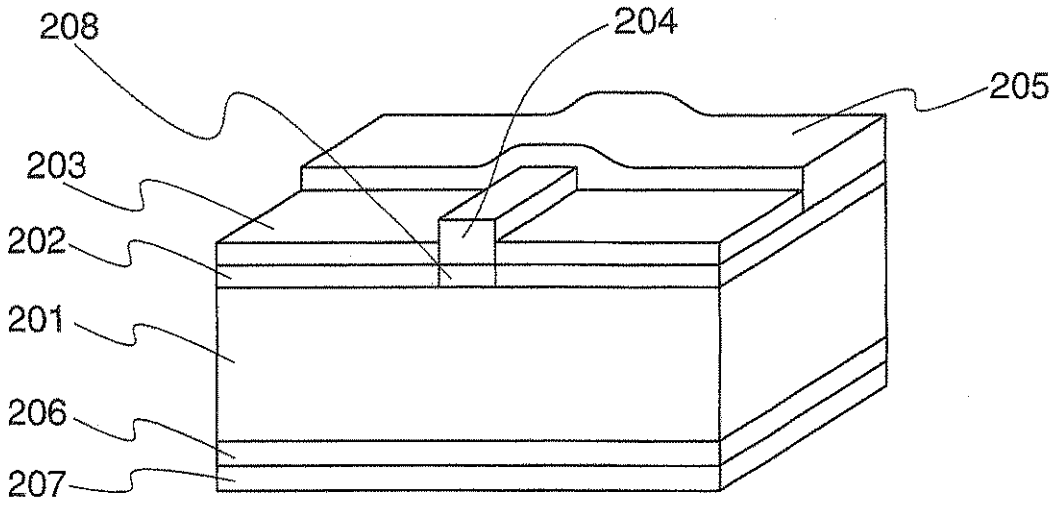

208
204
205
203
202
201
206
207

FIG.4

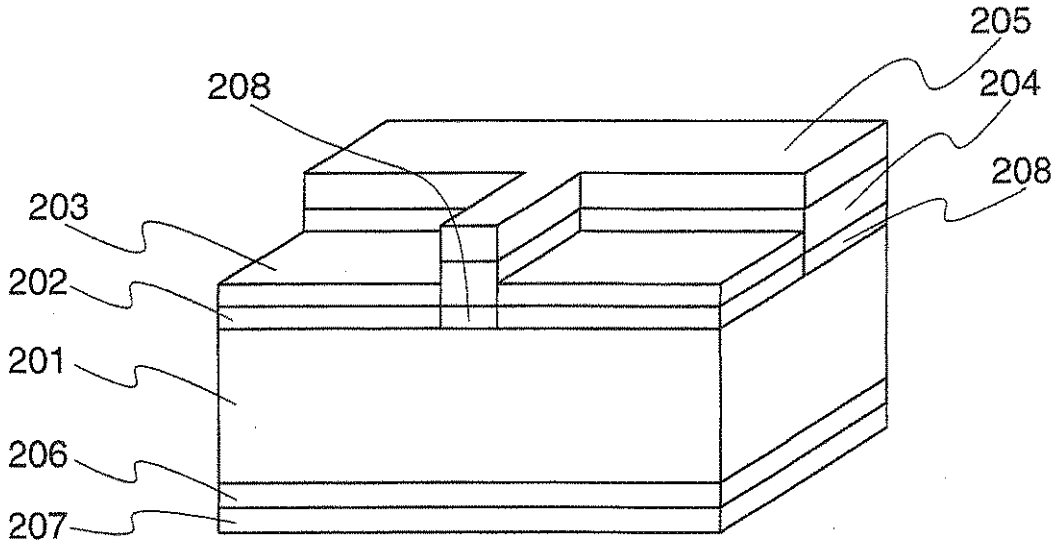

205
208
204
208
203
202
201
206
207

FIG.5A

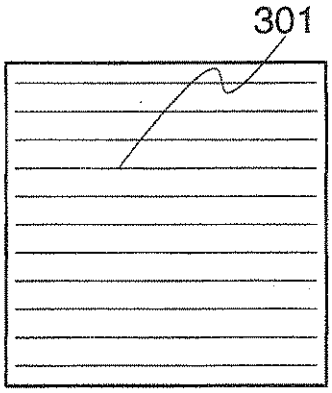


FIG.5B

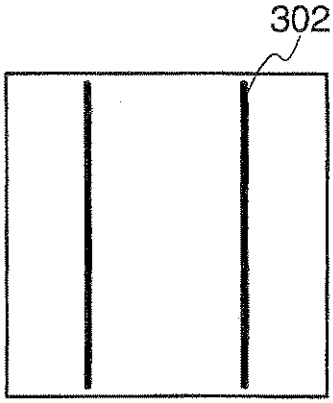


FIG.5C

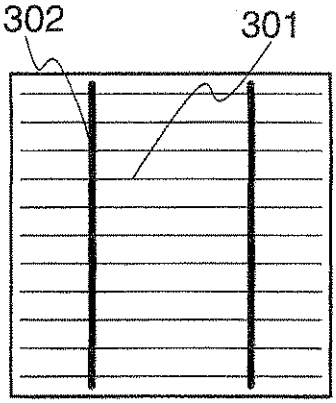


FIG.6

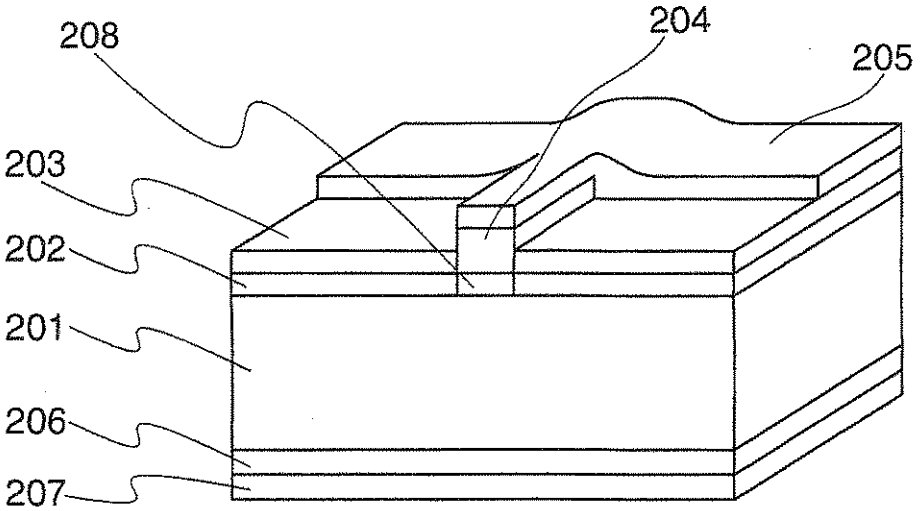


FIG.7

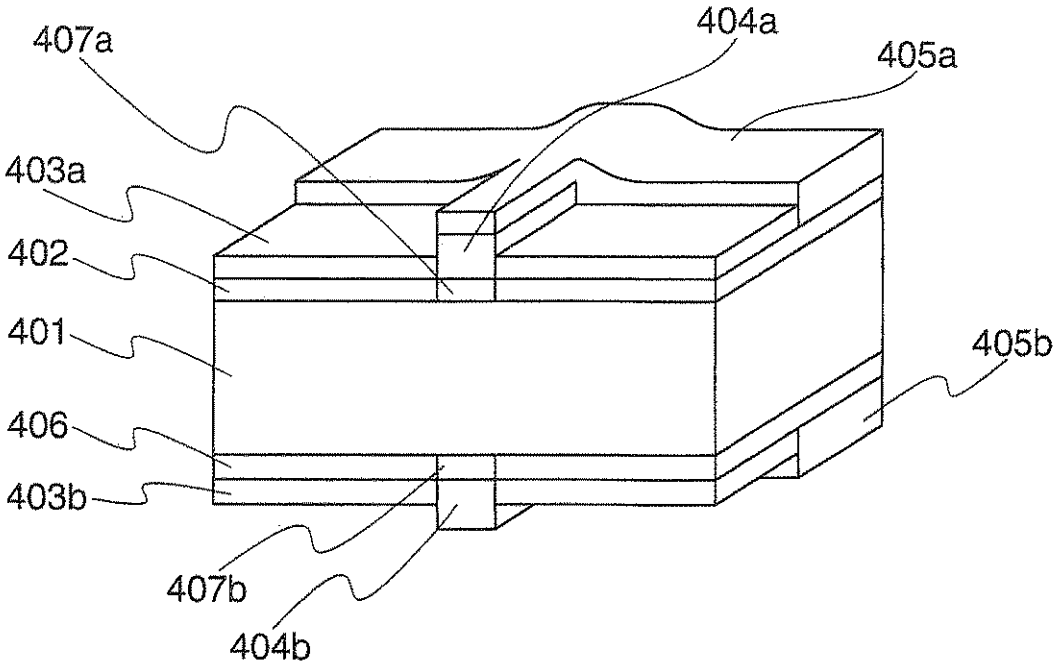
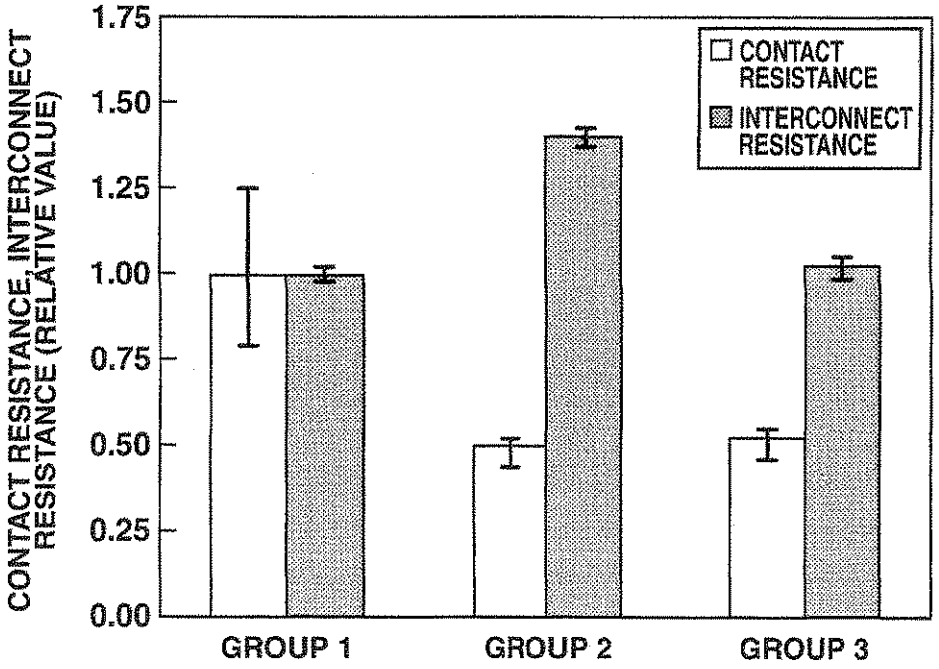

407a
404a
405a
403a
402
401
405b
406
403b
407b
404b

FIG.8


CONTACT RESISTANCE, INTERCONNECT RESISTANCE (RELATIVE VALUE)
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
CONTACT RESISTANCE
INTERCONNECT RESISTANCE
GROUP 1
GROUP 2
GROUP 3