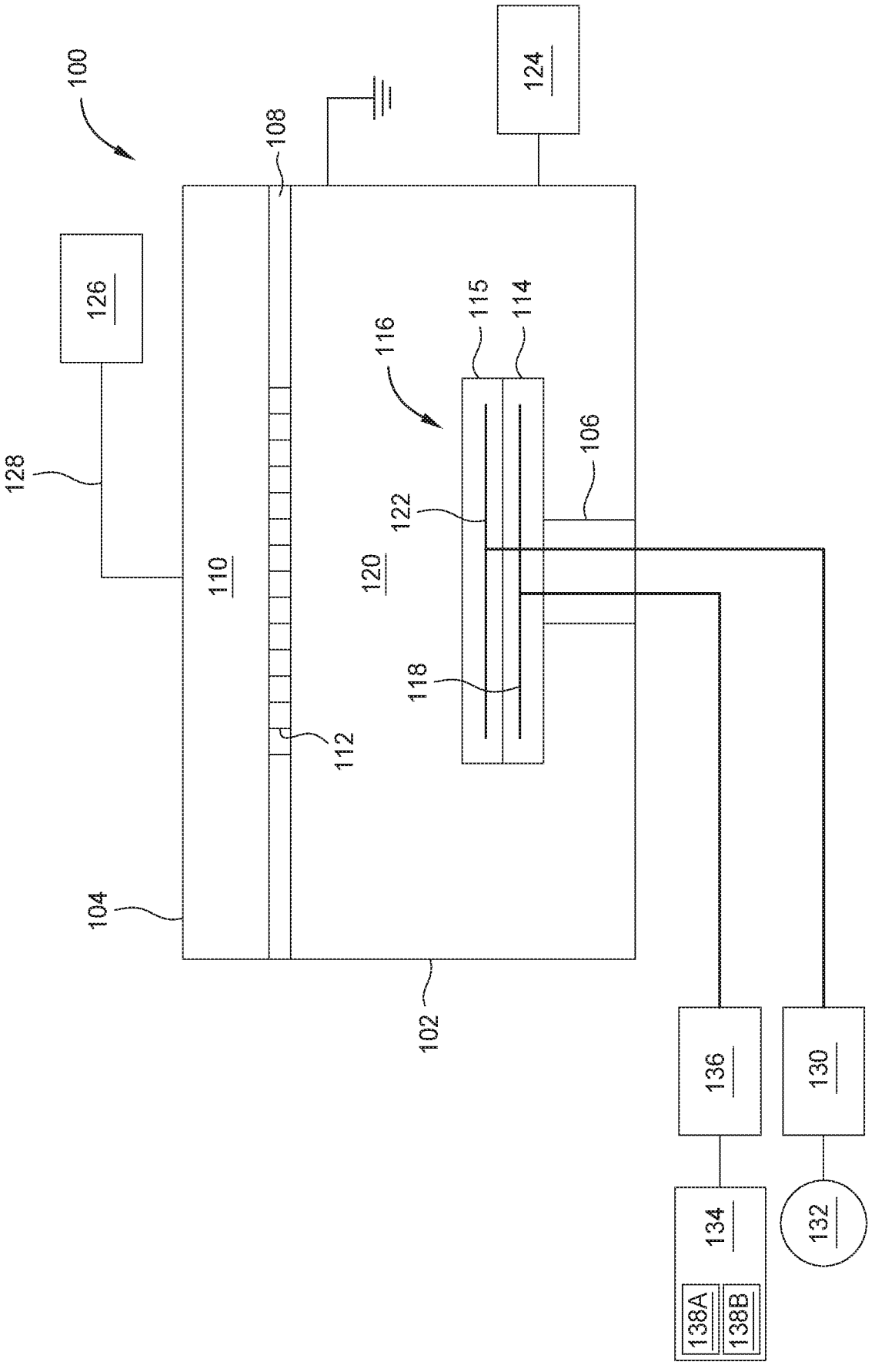
100
108
124
126
128
110
116
115
114
106
122
120
118
112
104
102
136
130
134
132
138A
138B

FIG. 1

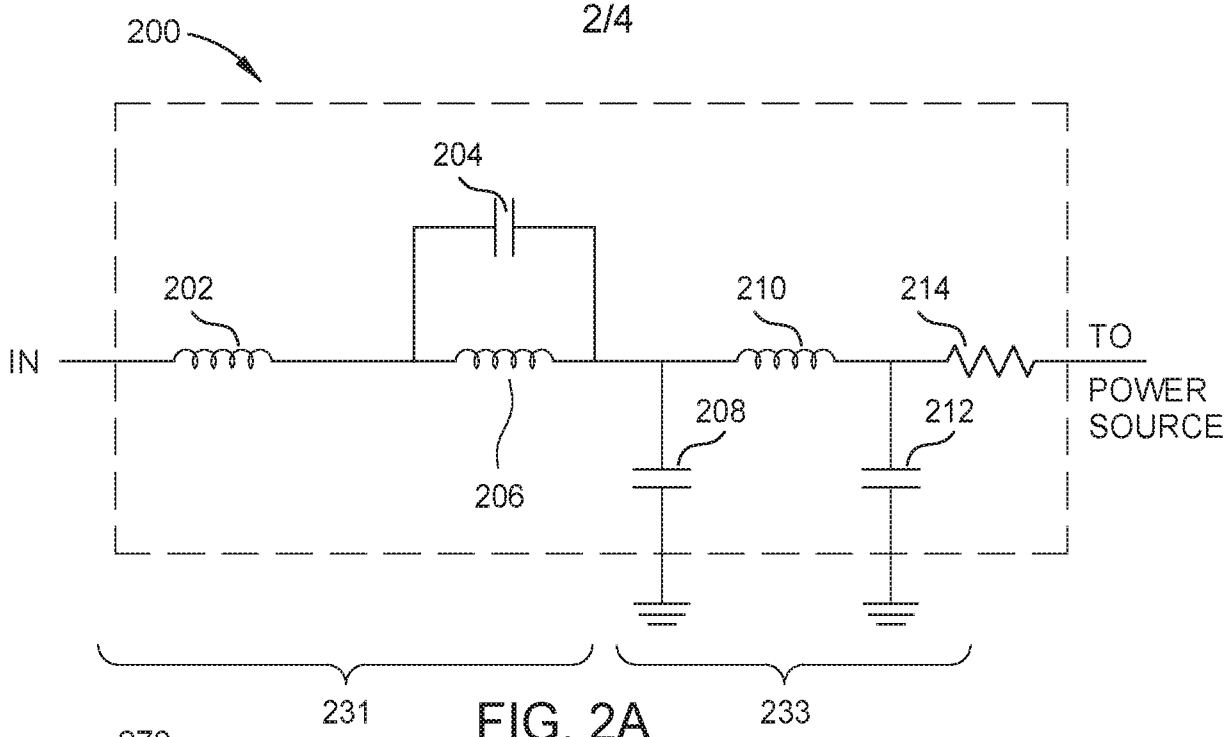
200
204
202
210
214
IN
TO
POWER
SOURCE
208
212
206
231
233

FIG. 2A

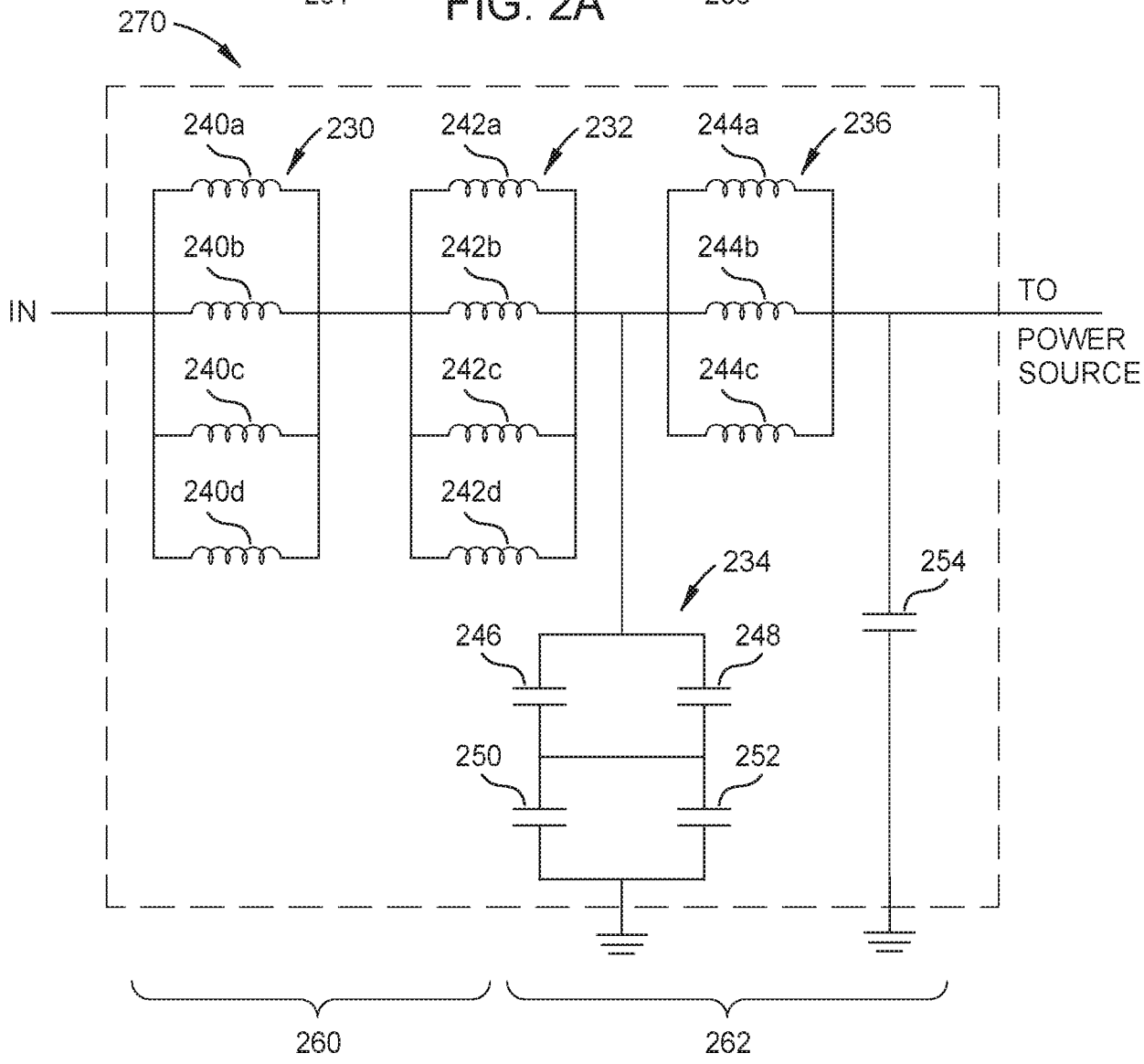
270
240a
230
242a
232
244a
236
240b
242b
244b
IN
TO
POWER
SOURCE
240c
242c
244c
240d
242d
234
254
246
248
250
252
260
262

FIG. 2B

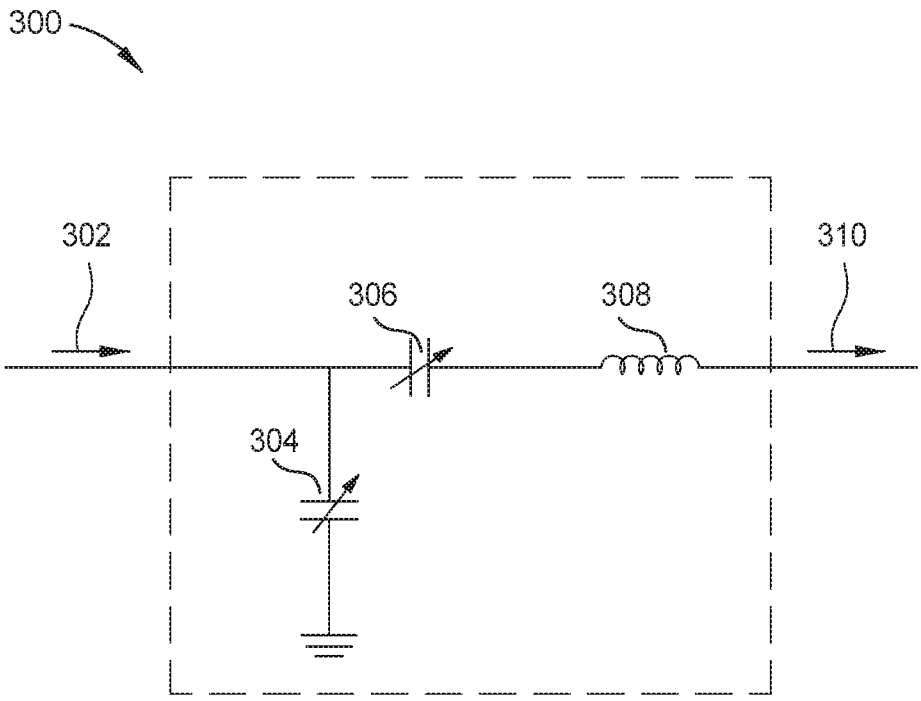

FIG. 3

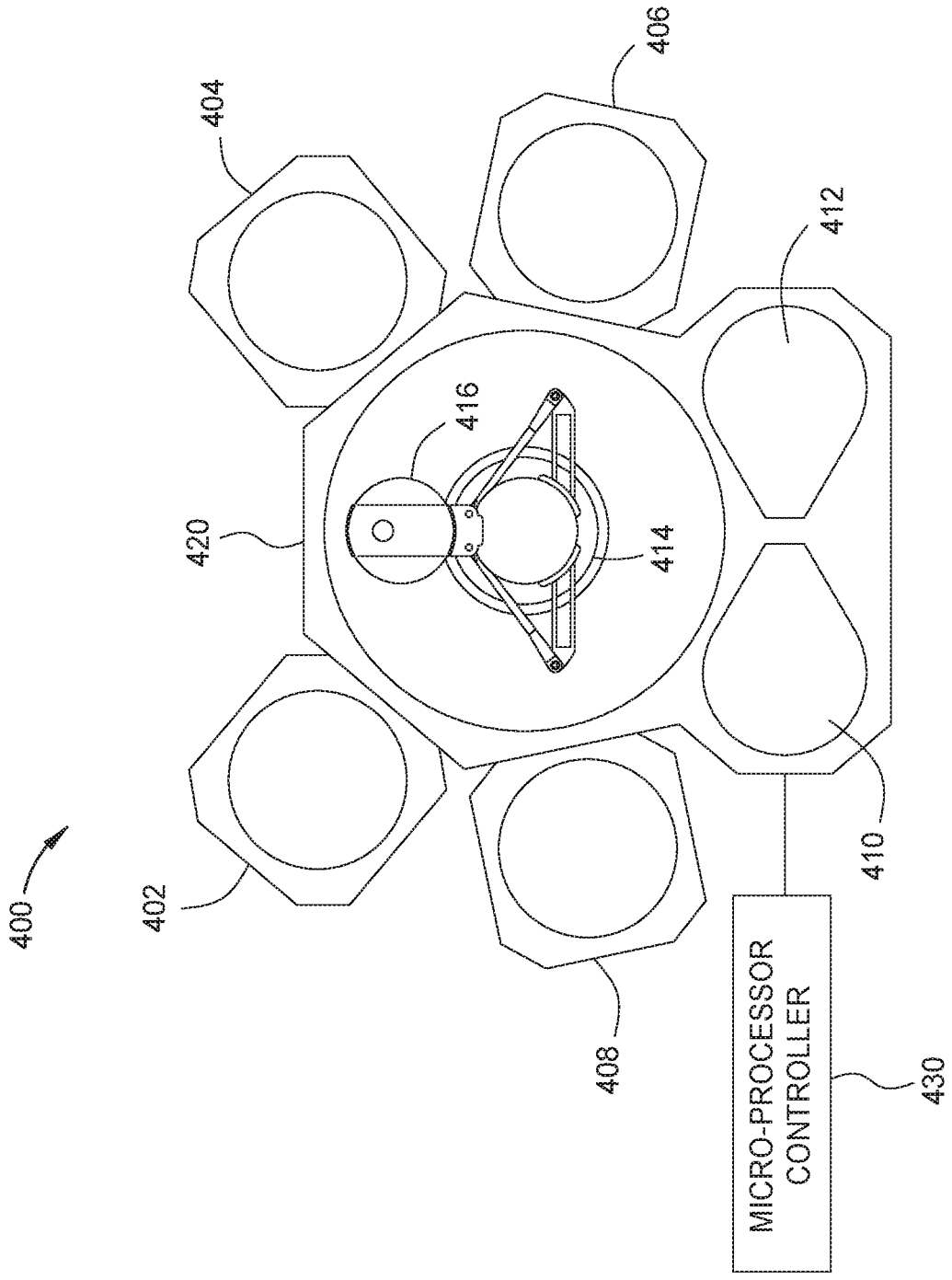
400
402
404
406
408
410
412
414
416
420
MICRO-PROCESSOR CONTROLLER
430

FIG. 4