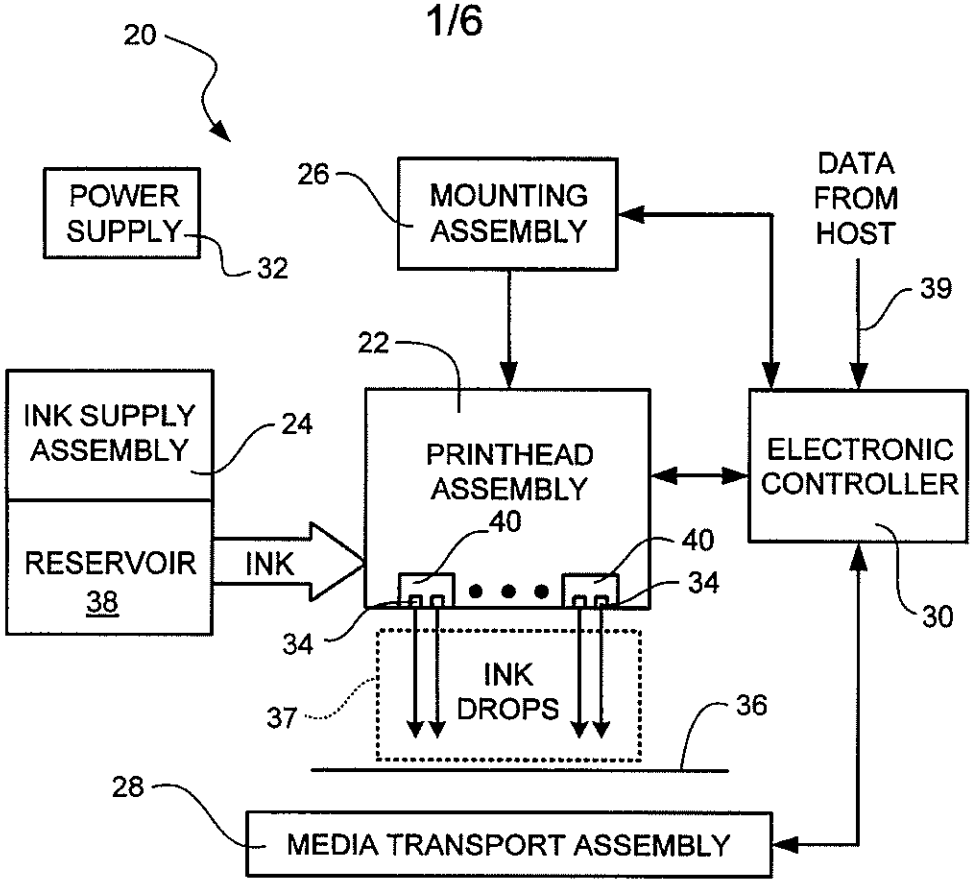

20
POWER SUPPLY
32
26
MOUNTING ASSEMBLY
DATA FROM HOST
39
22
INK SUPPLY ASSEMBLY
24
PRINTHEAD ASSEMBLY
ELECTRONIC CONTROLLER
RESERVOIR 38
INK
40
40
34
34
30
INK DROPS
37
36
28
MEDIA TRANSPORT ASSEMBLY

FIG. 1

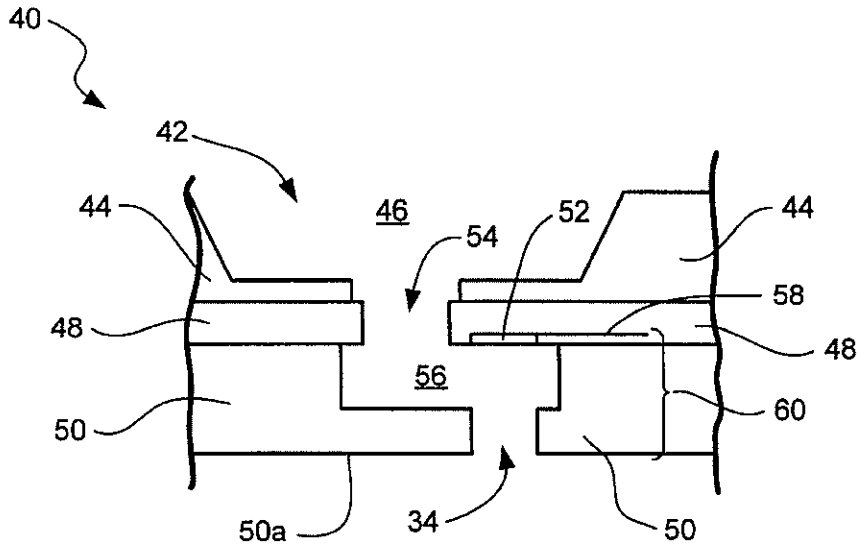

40
42
44
46
54
52
44
58
48
48
56
60
50
50a
34
50

FIG. 2

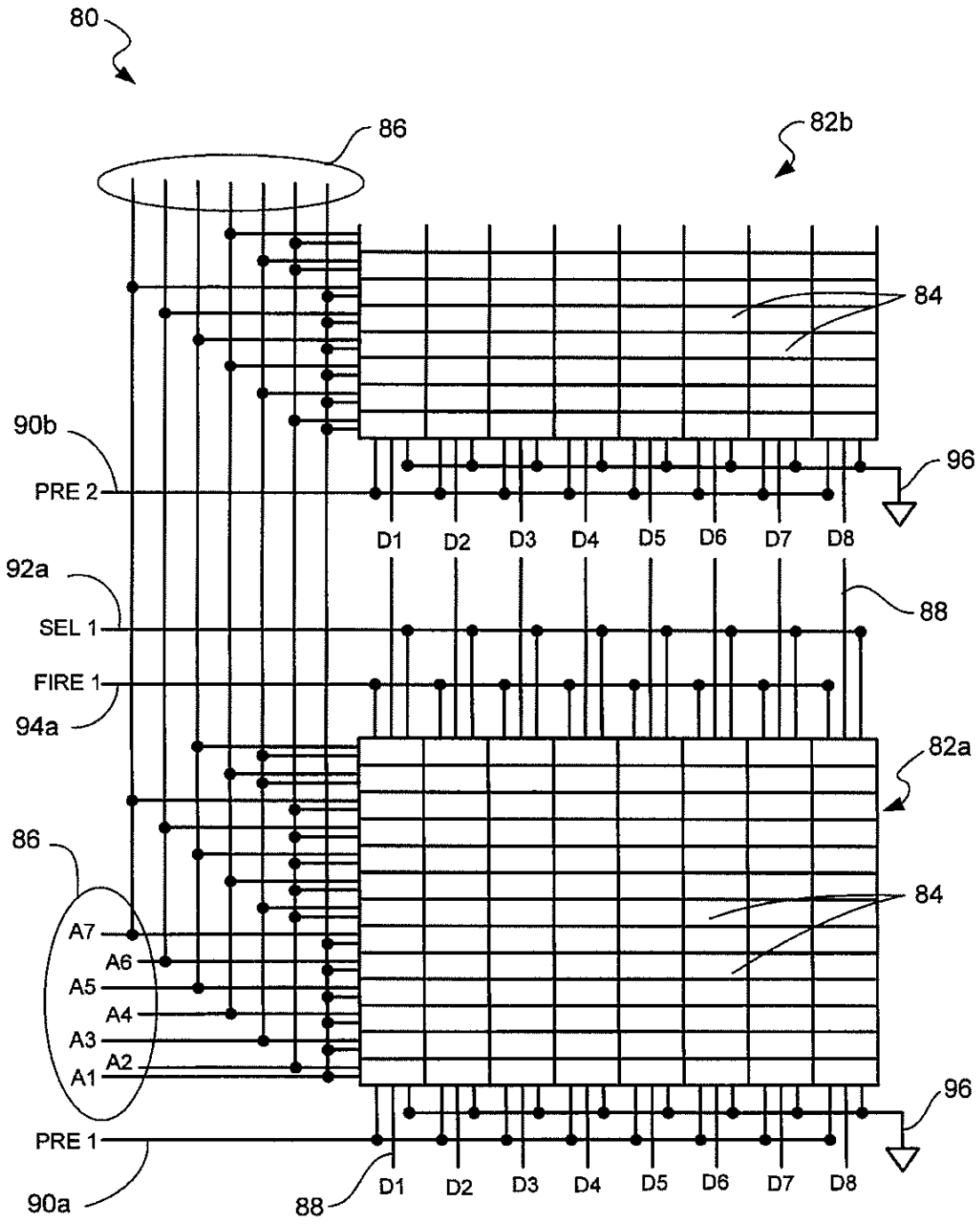

80
86
82b
84
90b
PRE 2
96
D1
D2
D3
D4
D5
D6
D7
D8
92a
SEL 1
88
FIRE 1
94a
82a
86
84
A7
A6
A5
A4
A3
A2
A1
96
PRE 1
90a
88
D1
D2
D3
D4
D5
D6
D7
D8

FIG. 3

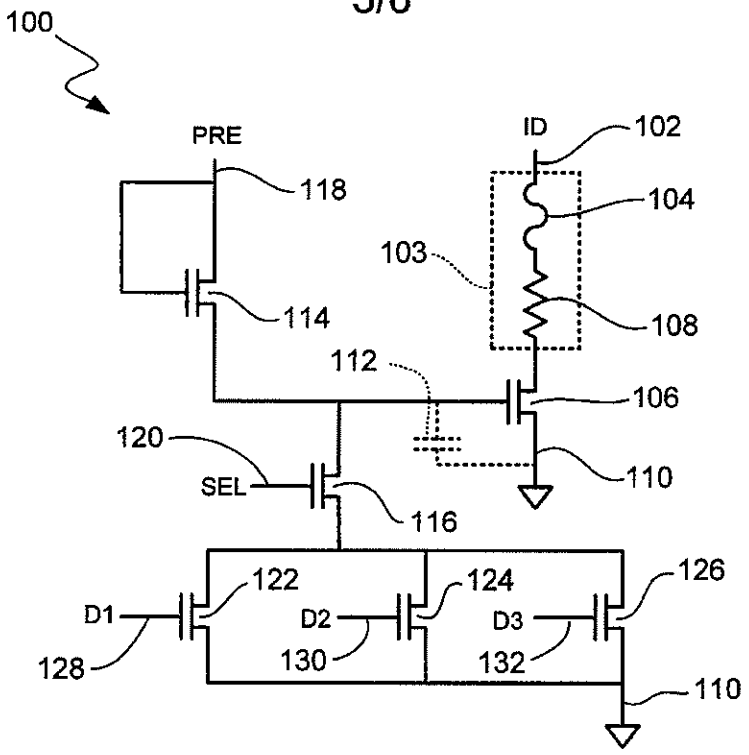

100
PRE
118
114
ID
102
104
103
108
112
106
120
SEL
116
110
122
124
126
D1
D2
D3
128
130
132
110

FIG. 4

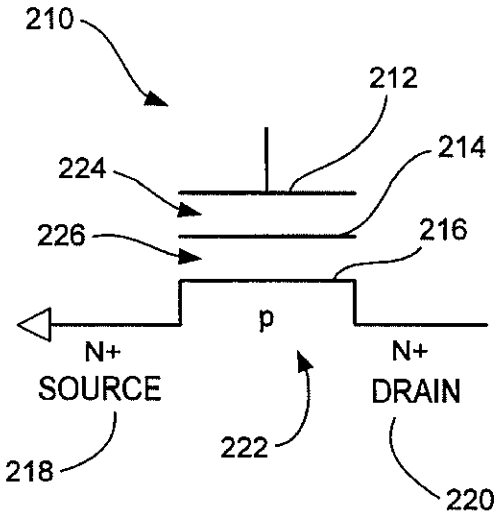

210
212
224
214
226
216
p
N+
SOURCE
N+
DRAIN
218
222
220

FIG. 5

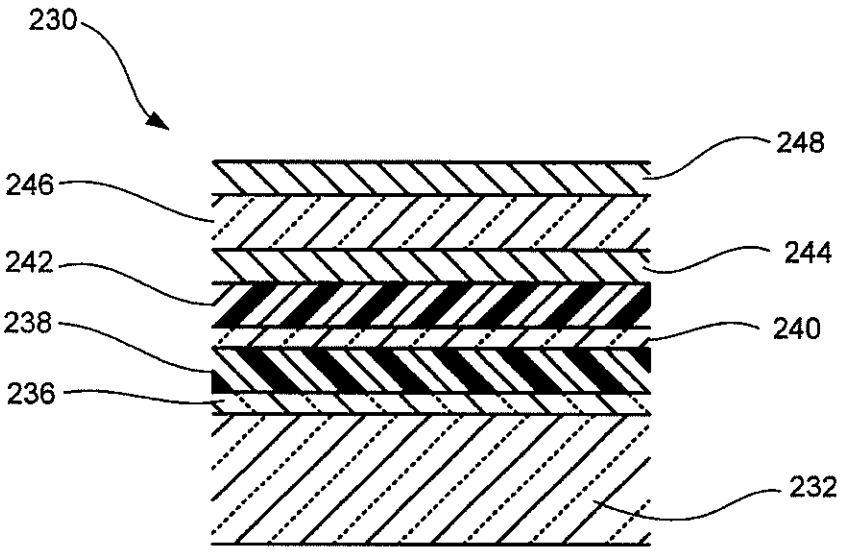

230
248
246
244
242
240
238
236
232

FIG. 6

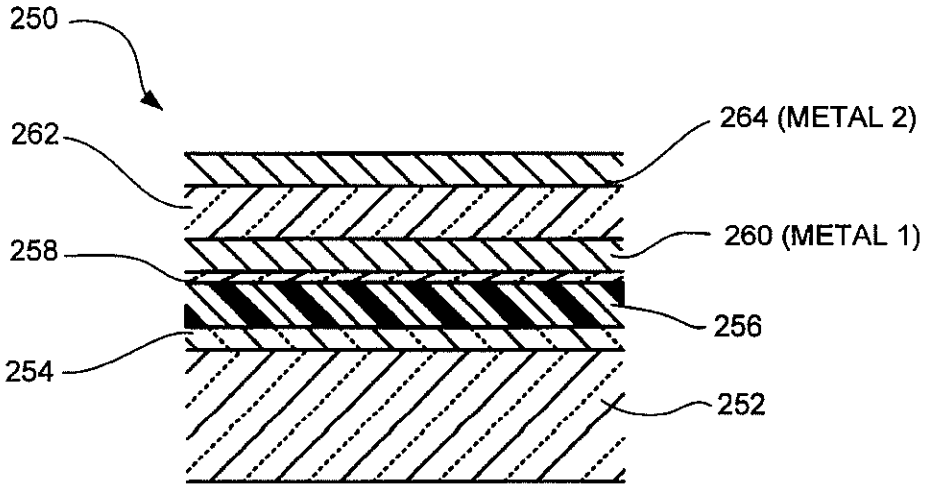

250
264 (METAL 2)
262
260 (METAL 1)
258
256
254
252

FIG. 7

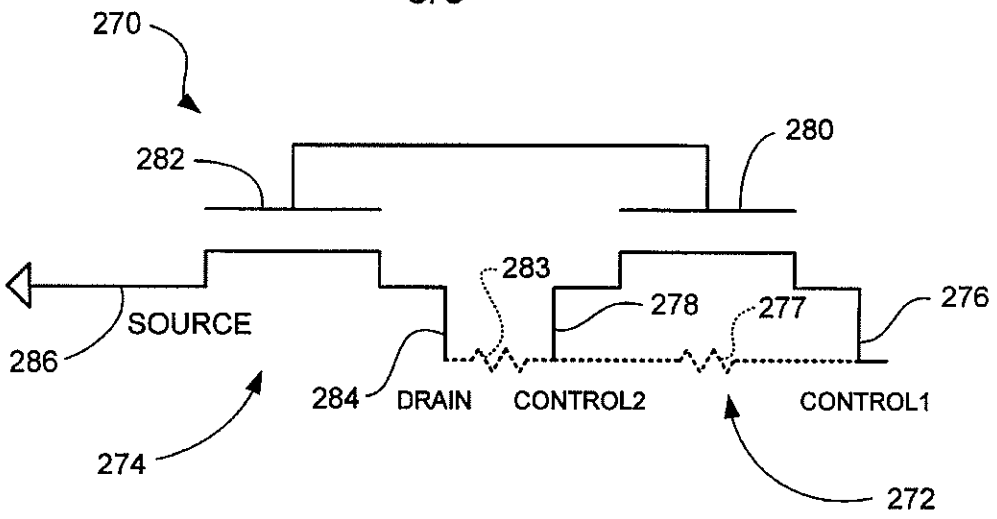

270
282
280
283
278
277
276
SOURCE
286
284
DRAIN
CONTROL2
CONTROL1
274
272

FIG. 8

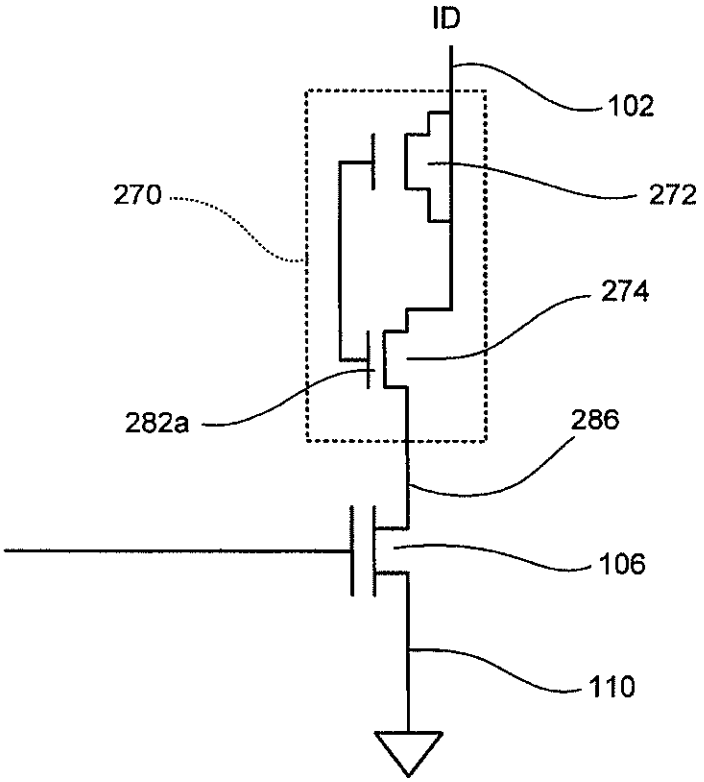

ID
102
270
272
274
282a
286
106
110

FIG. 9

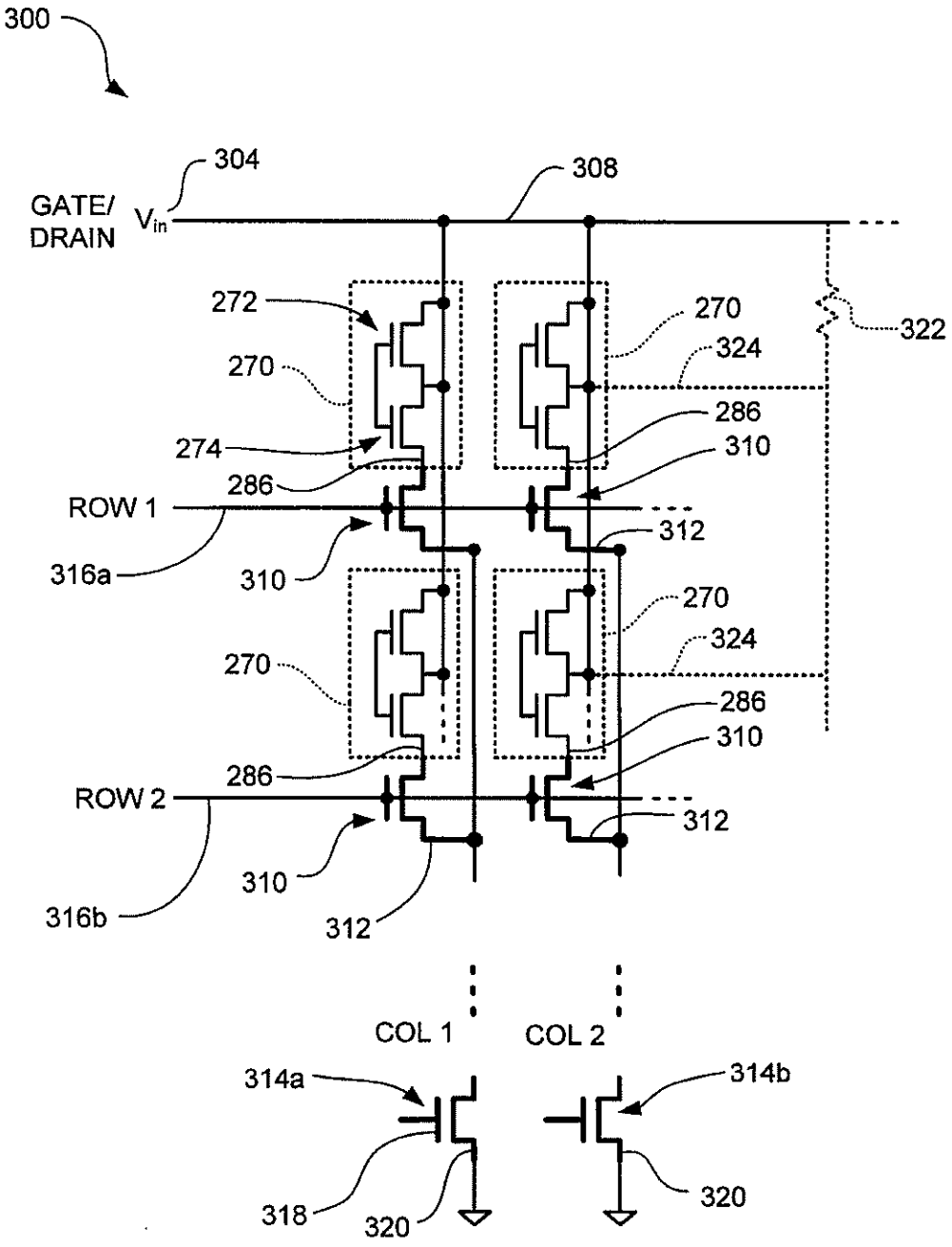

300
304
308
GATE/
DRAIN
V_{in}
272
270
322
324
274
286
310
ROW 1
316a
312
ROW 2
316b
COL 1
COL 2
314a
314b
318
320

FIG. 10