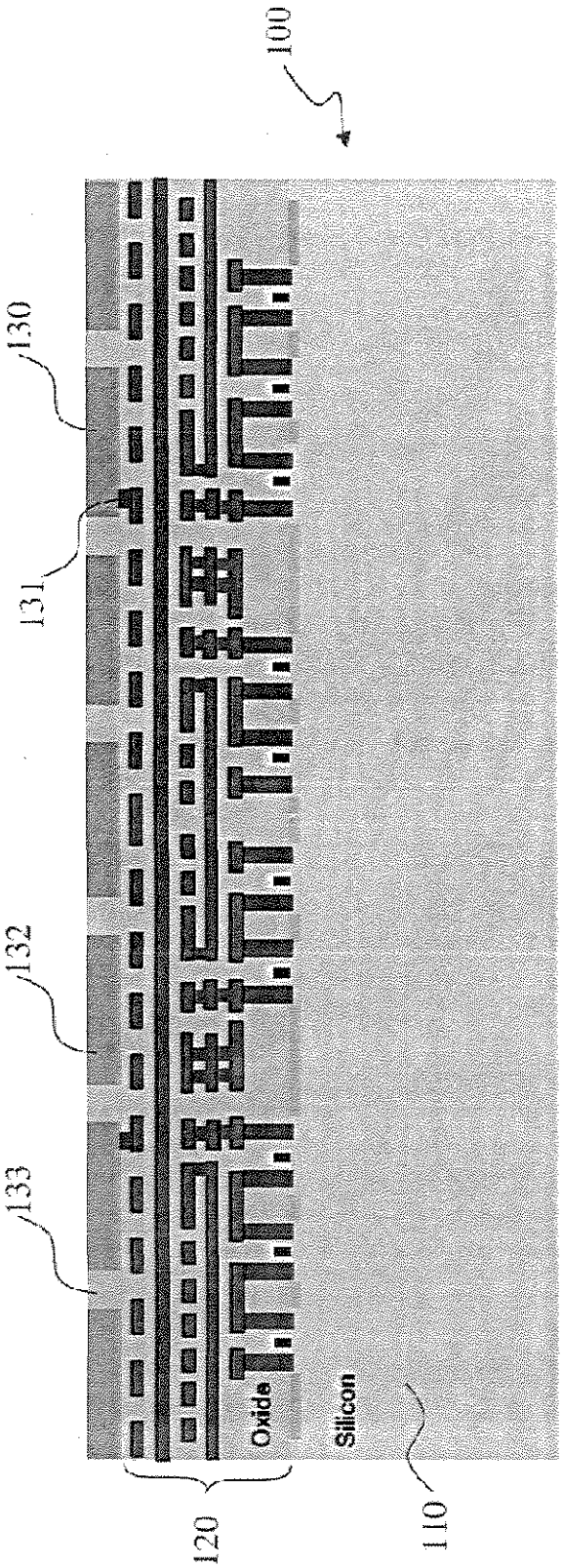


Figure 1

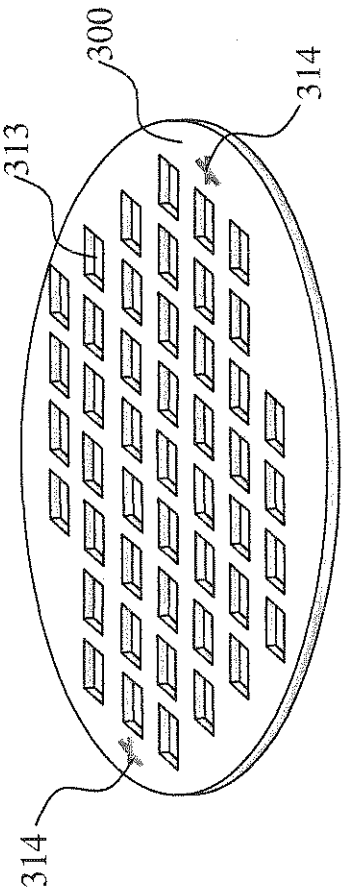


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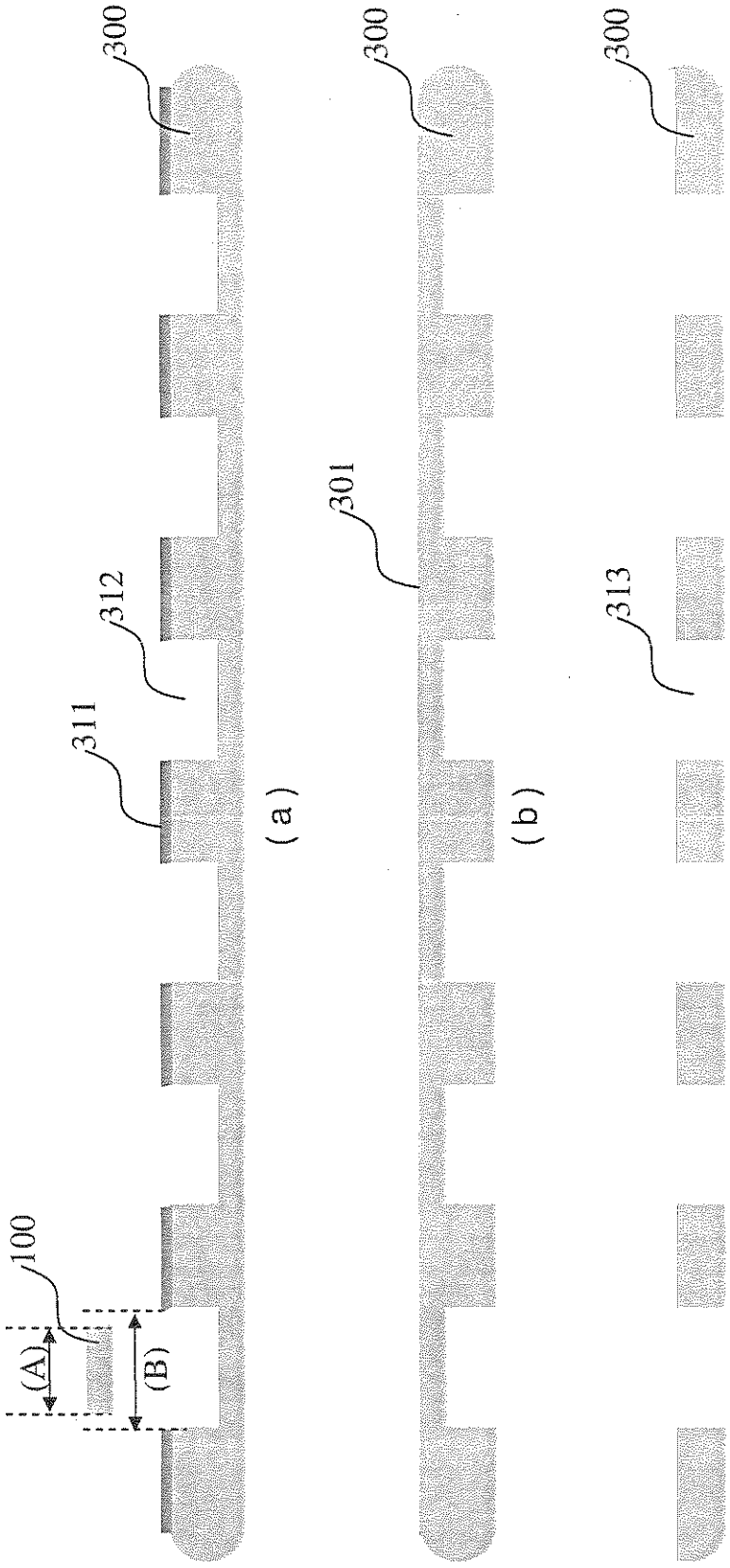


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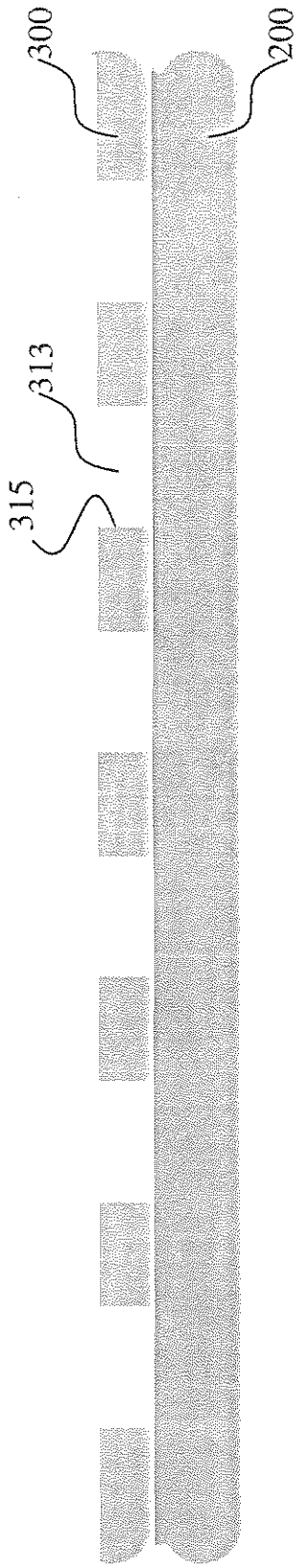


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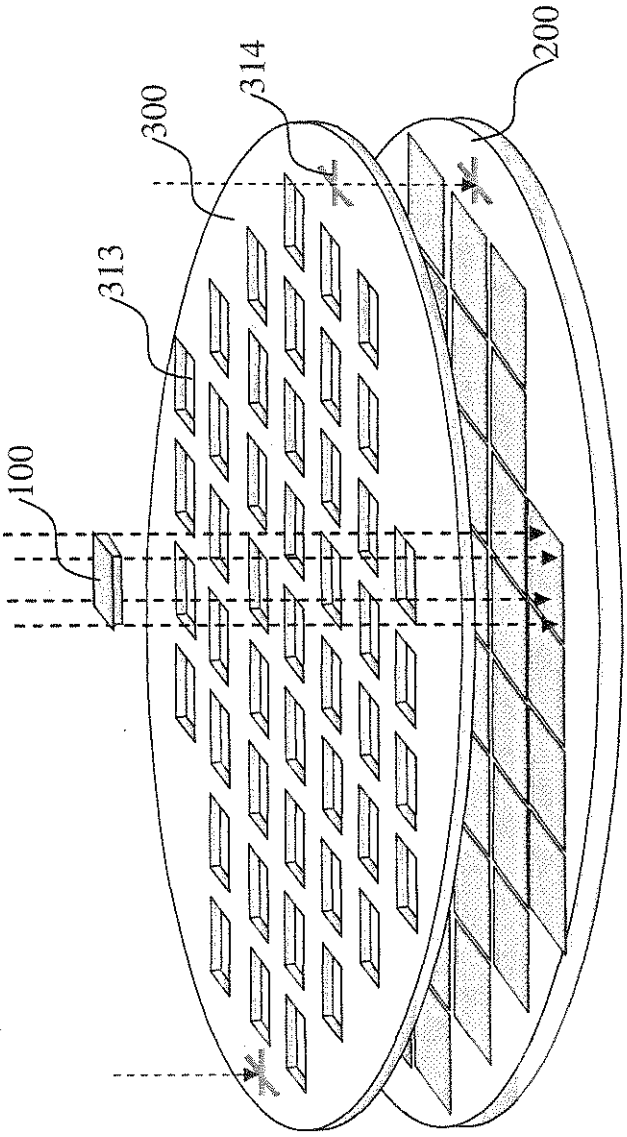


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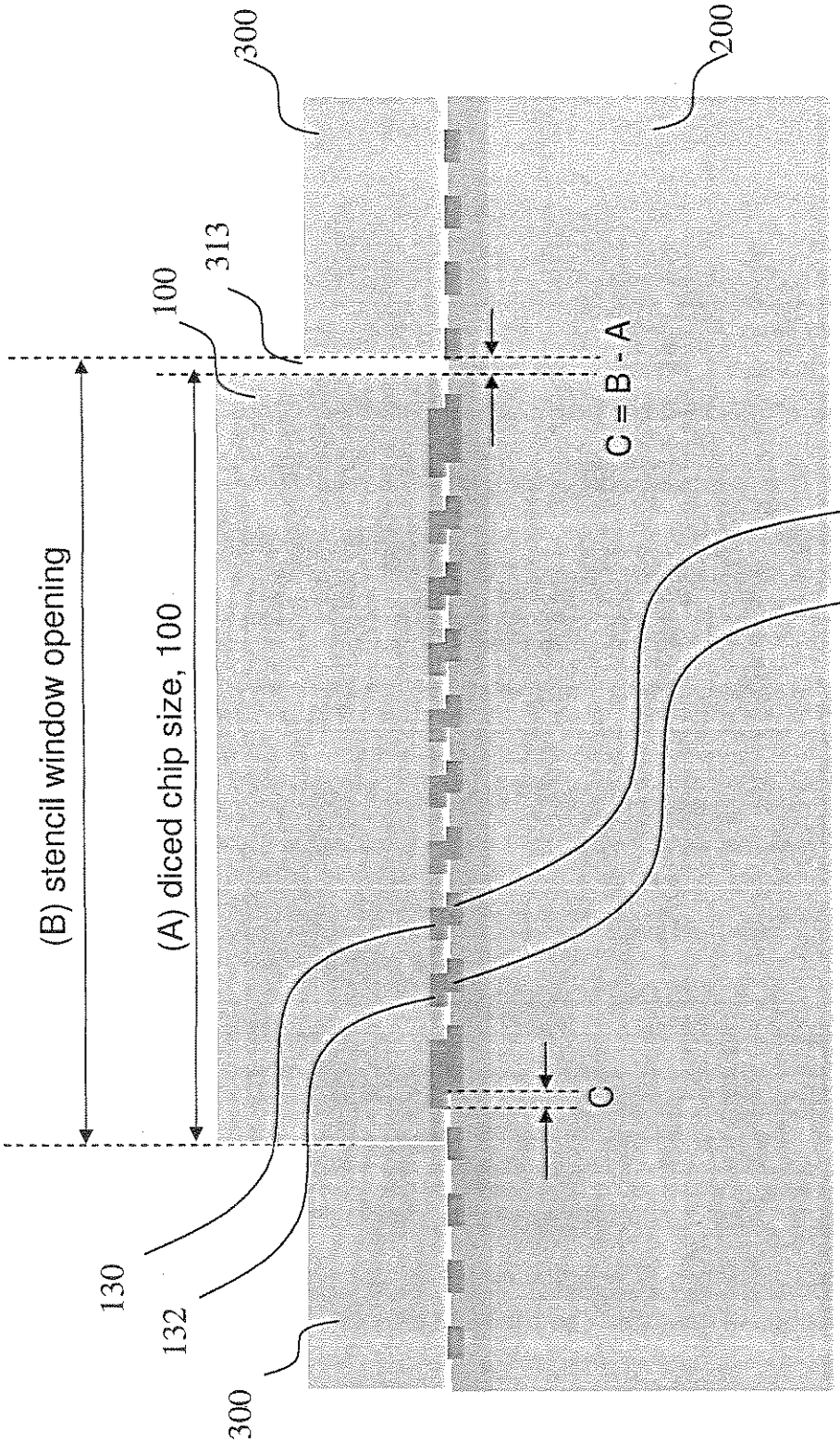

300
200
313
100
C = B - A
230
232
(B) stencil window opening
(A) diced chip size, 100
C
130
132
300

Figure 6

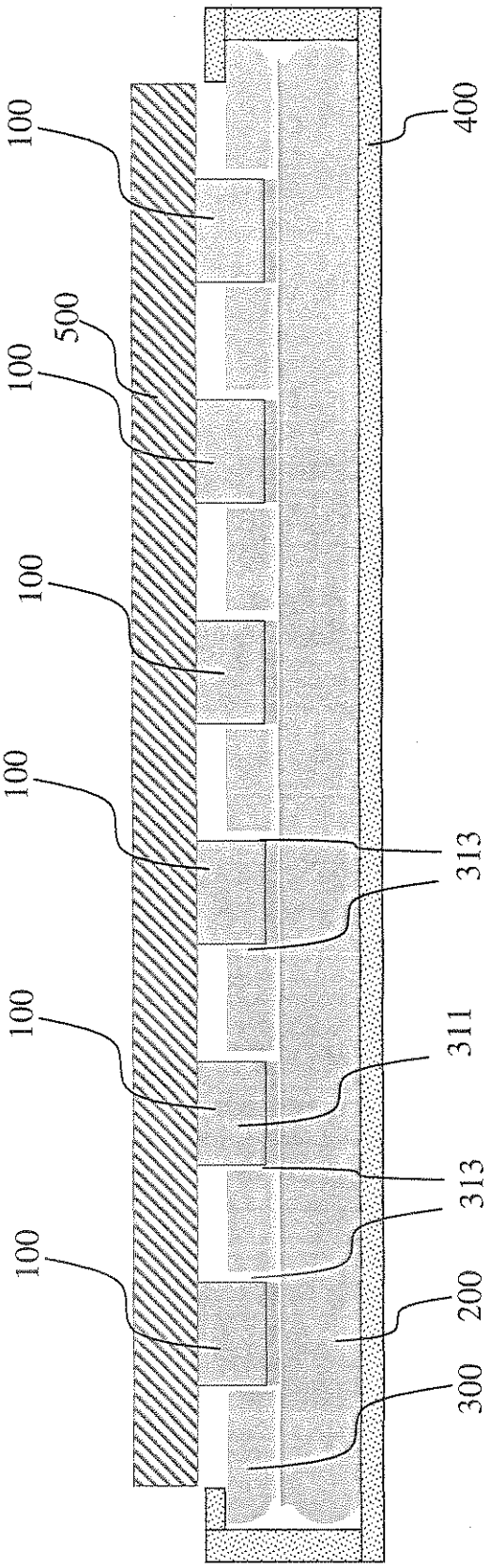


Figure 7

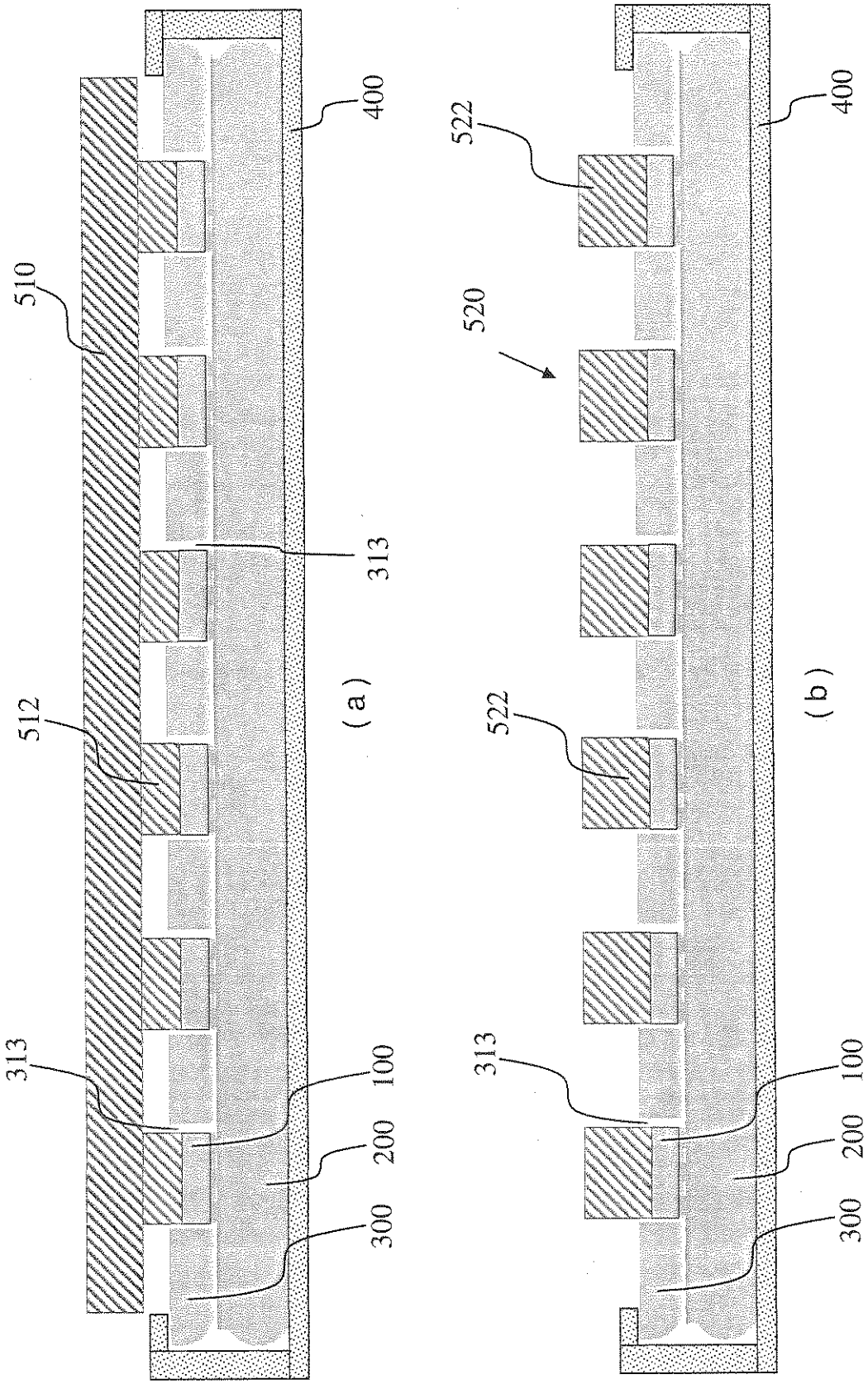

510
512
313
313
100
200
300
400
(a)
520
522
522
313
100
200
300
400
(b)

Figure 8

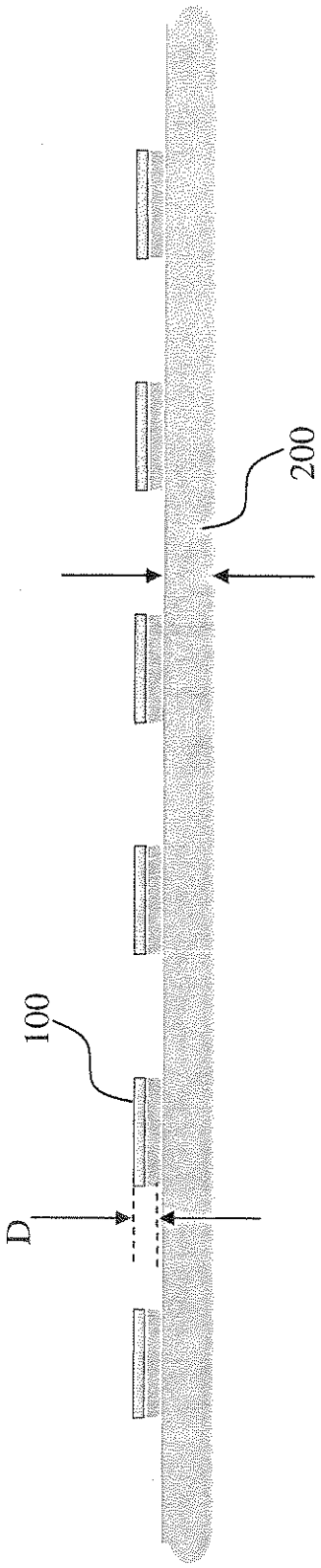


Figure 9

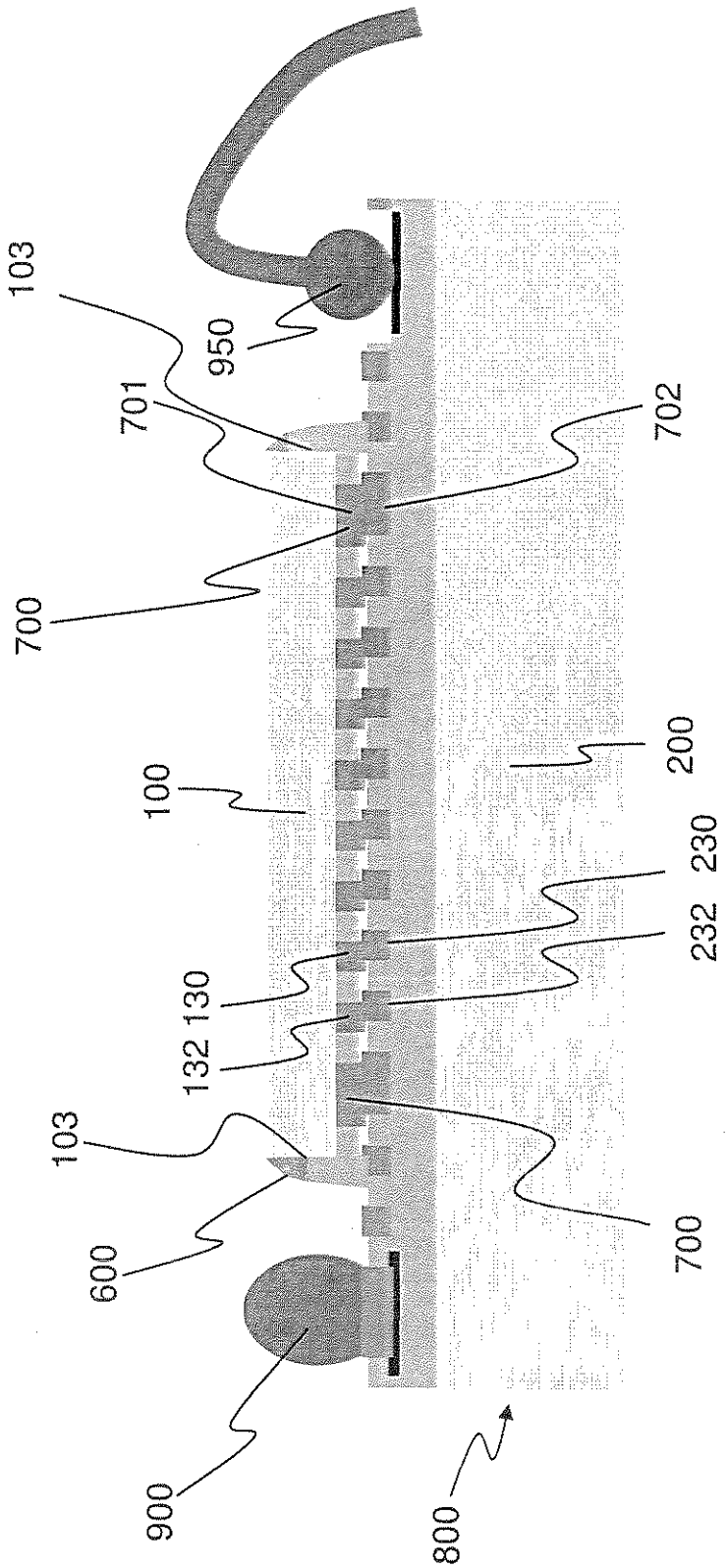


Figure 10

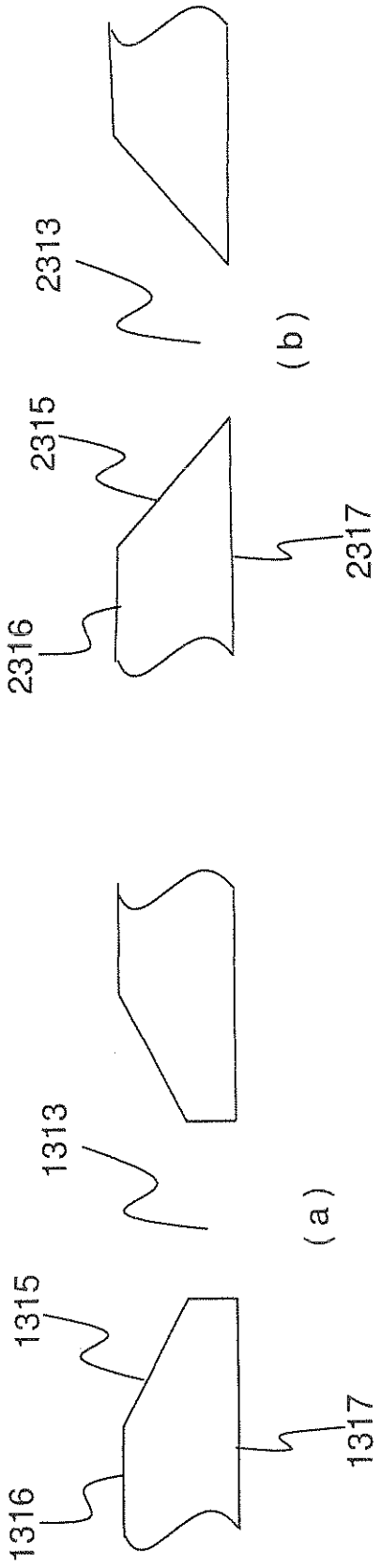


Figure 11

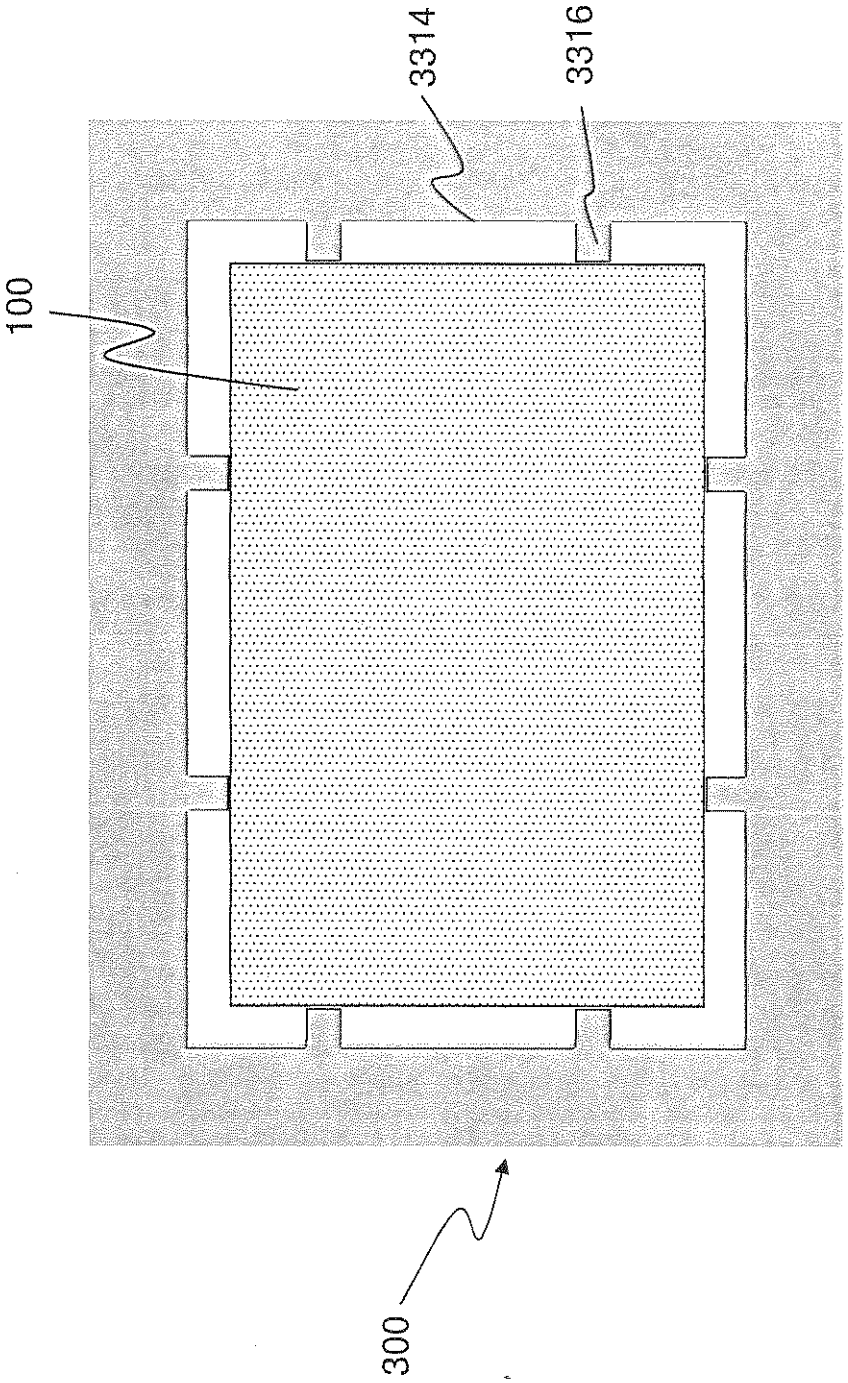


Figure 12

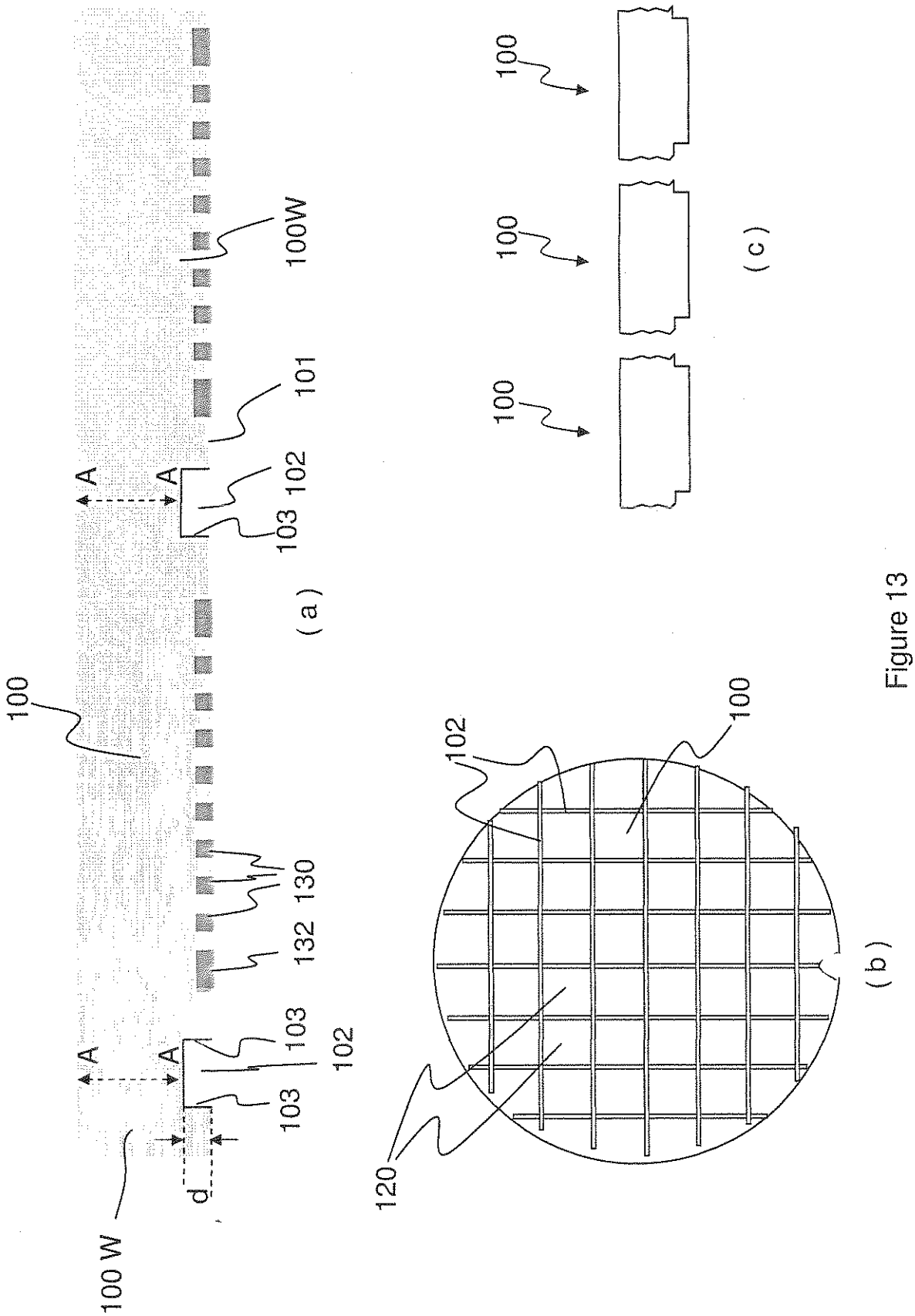

100
100W
101
102
103
A
A
100 W
d
103
102
103
132
130
(a)
100
100
100
(c)
120
102
100
(b)

Figure 13

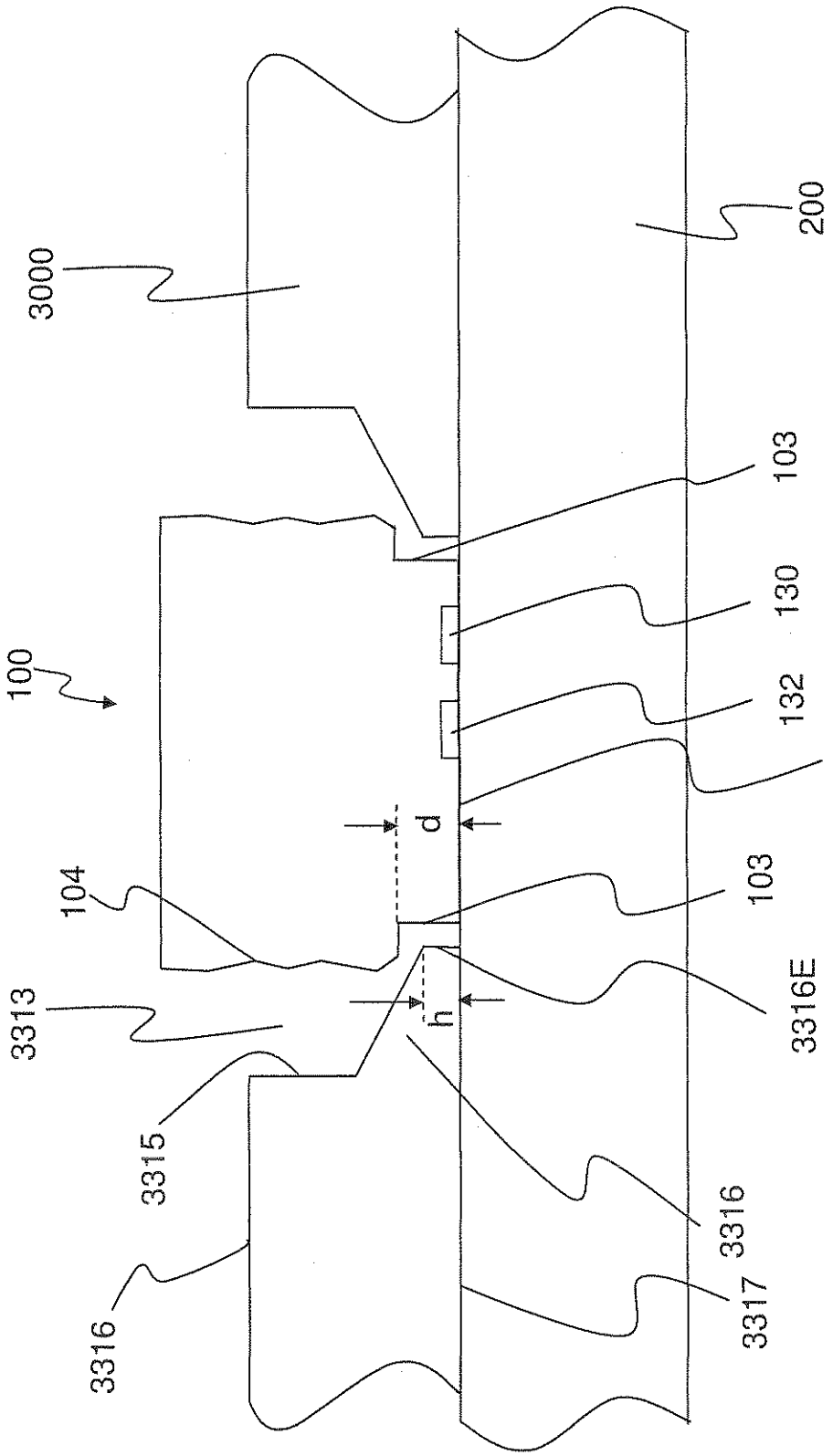

3000
200
103
130
132
102
100
d
104
103
3313
h
3316E
3315
3316
3316
3317

Figure 14

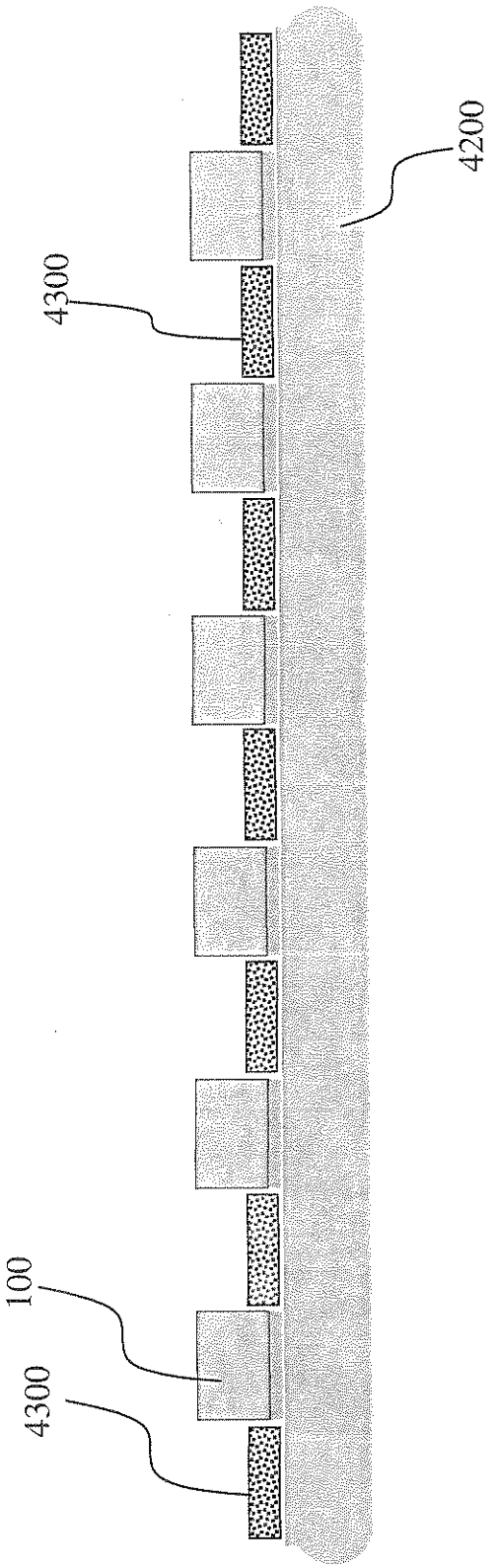


Figure 15

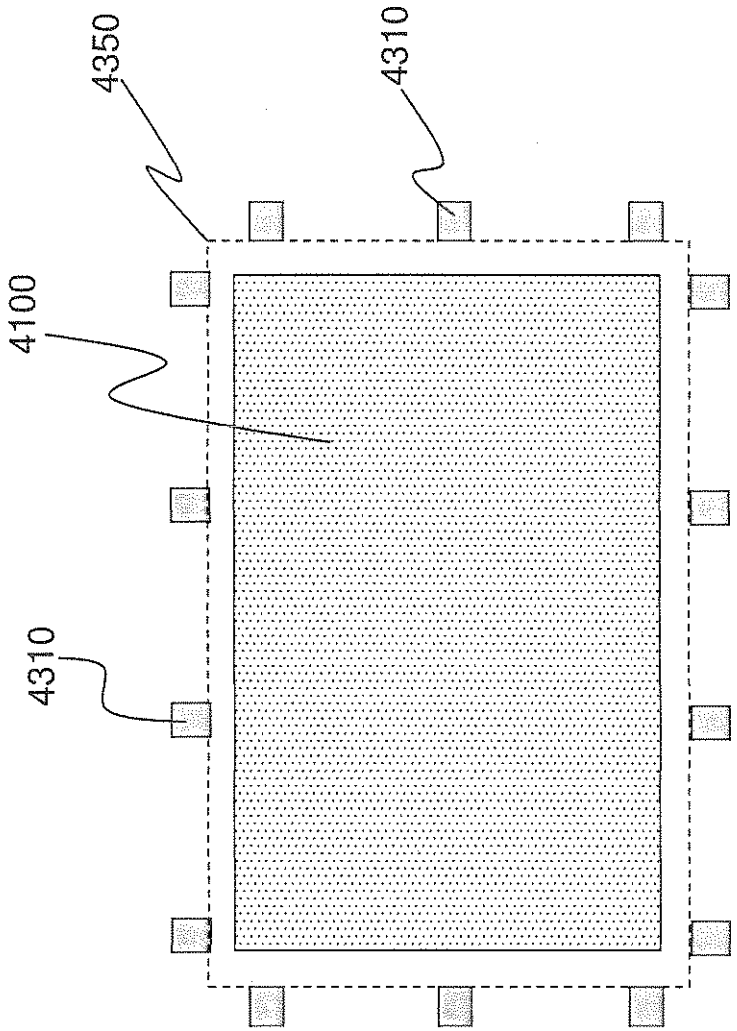


Figure 16