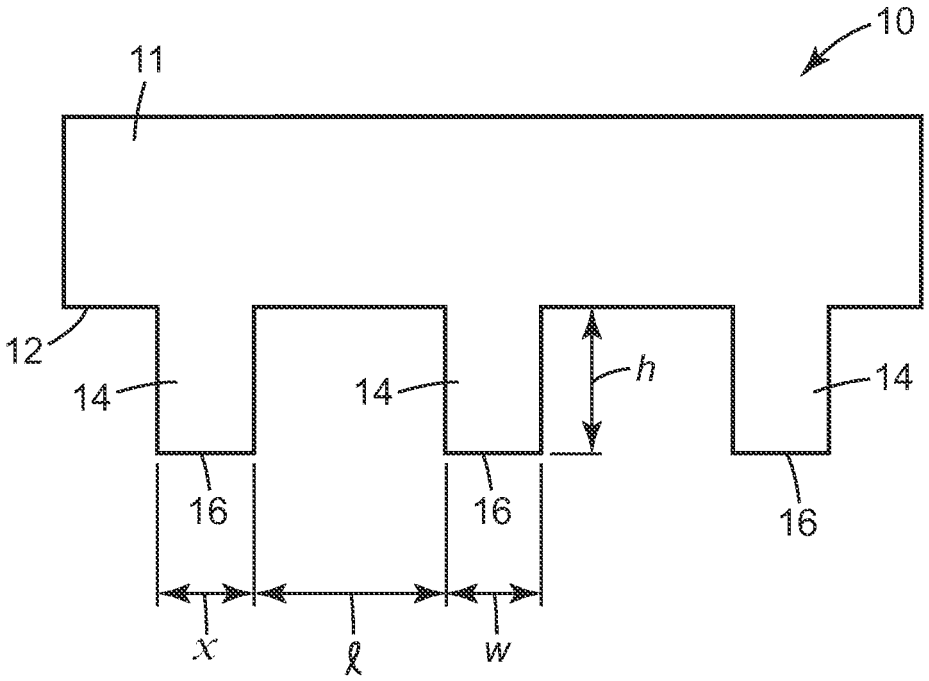


Fig. 1

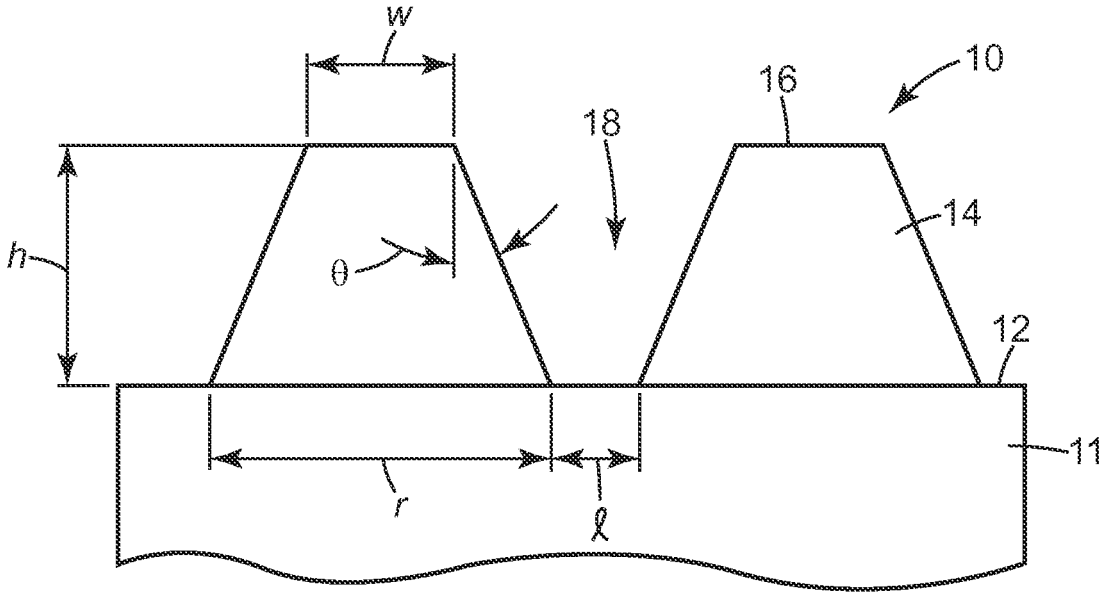
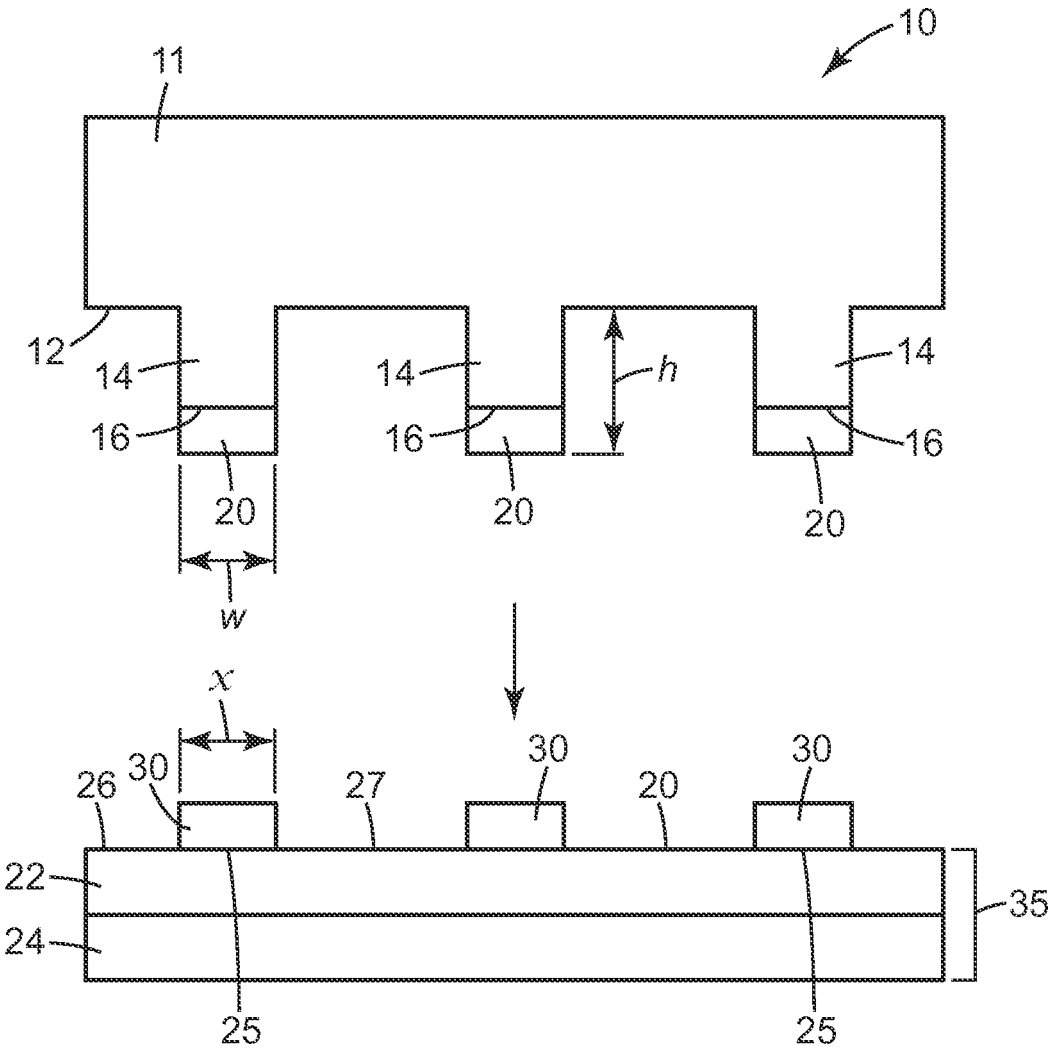


Fig. 2



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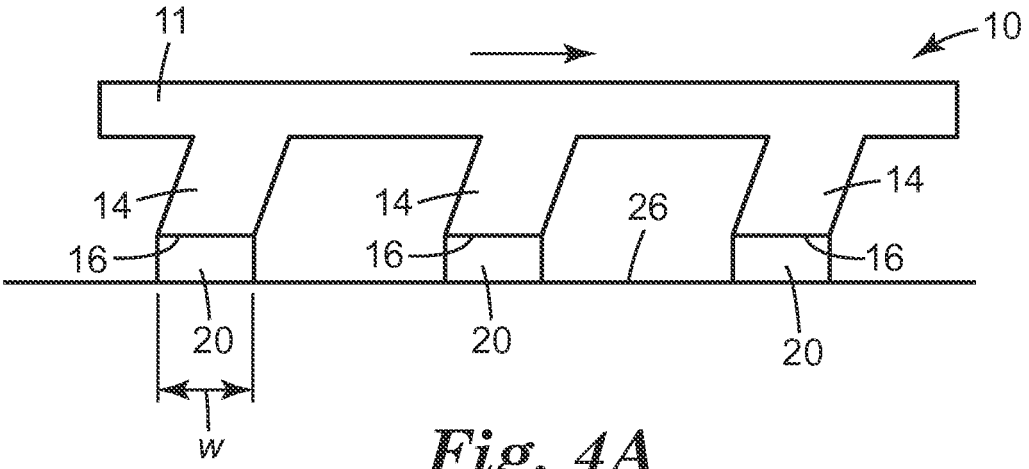


Fig. 4A

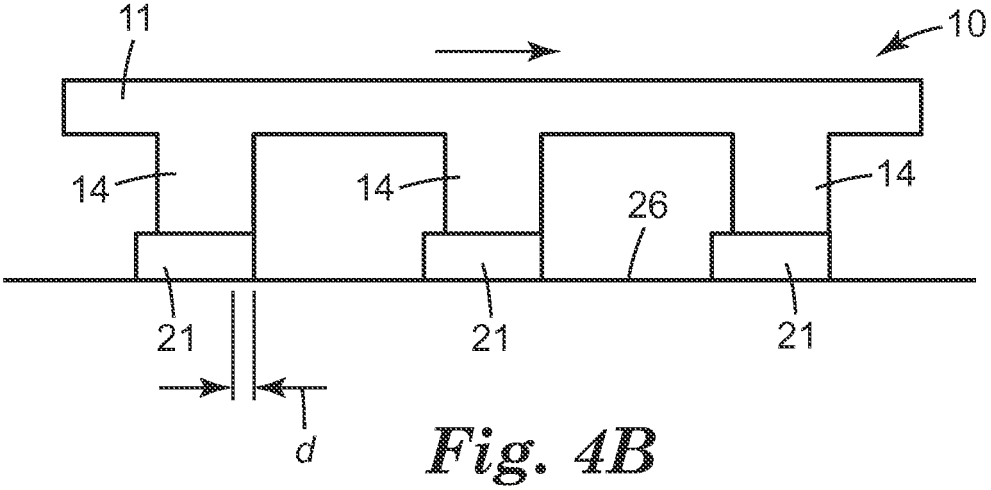


Fig. 4B

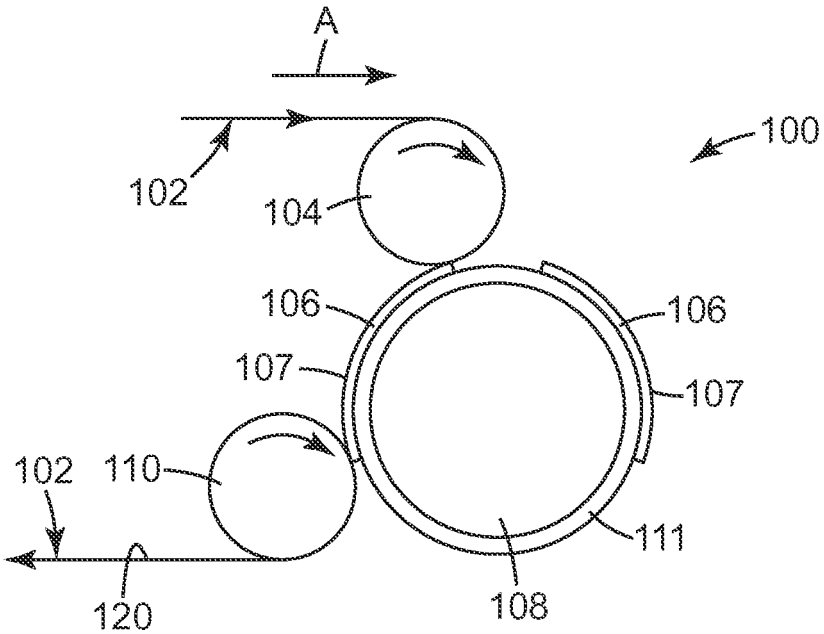


Fig. 5

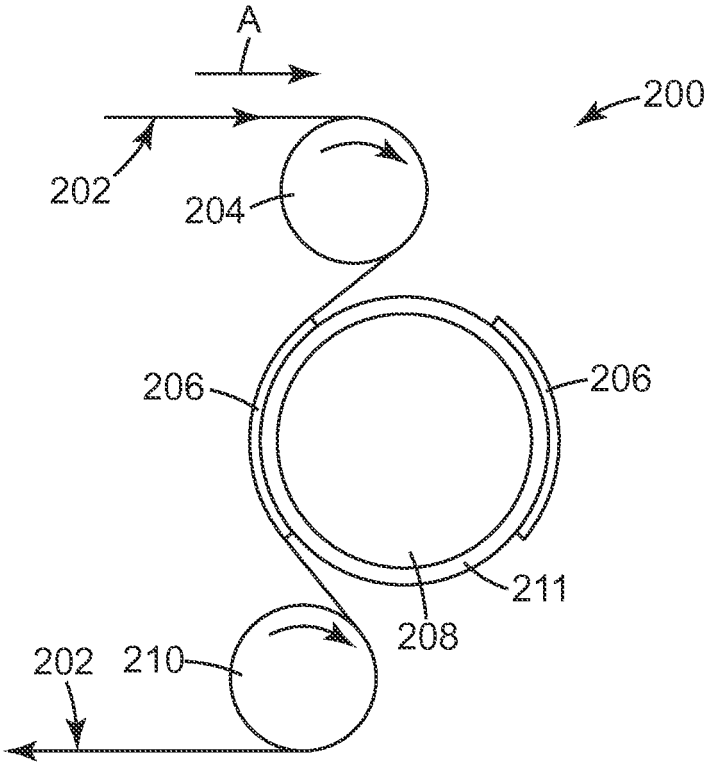

A
200
202
204
206
206
211
208
202
210

Fig. 6

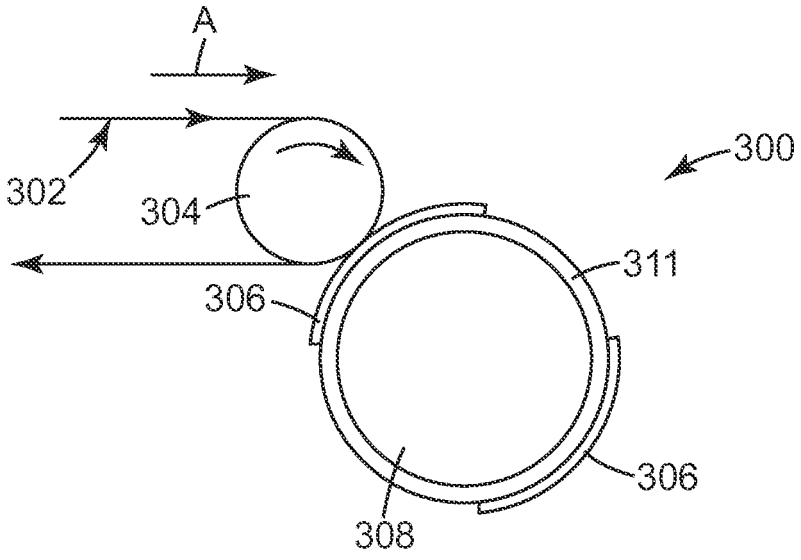

A
300
302
304
311
306
306
308

Fig. 7

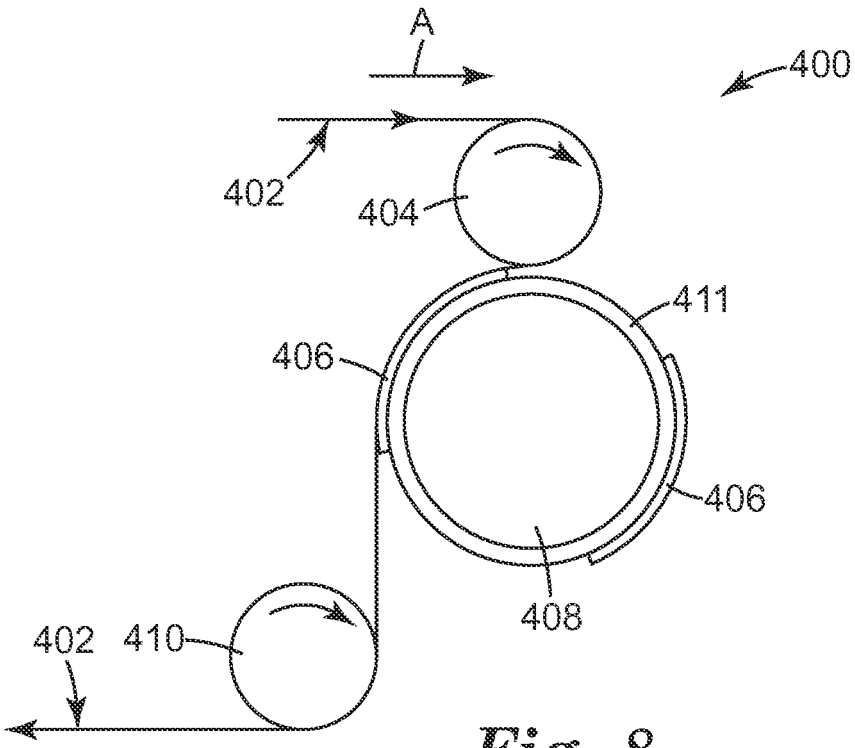
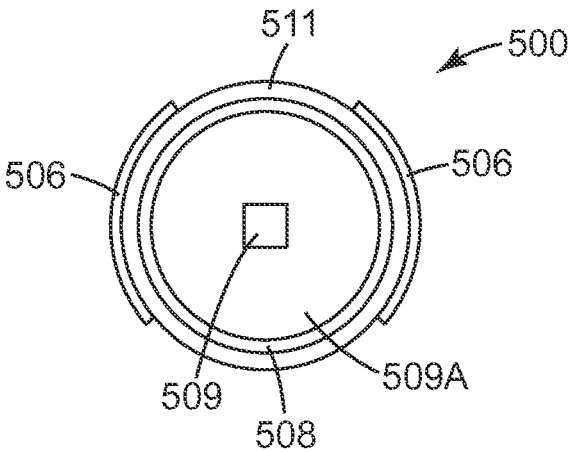

A
400
402
404
411
406
406
408
402
410

Fig. 8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506
506
509
508
509A

Fig. 9

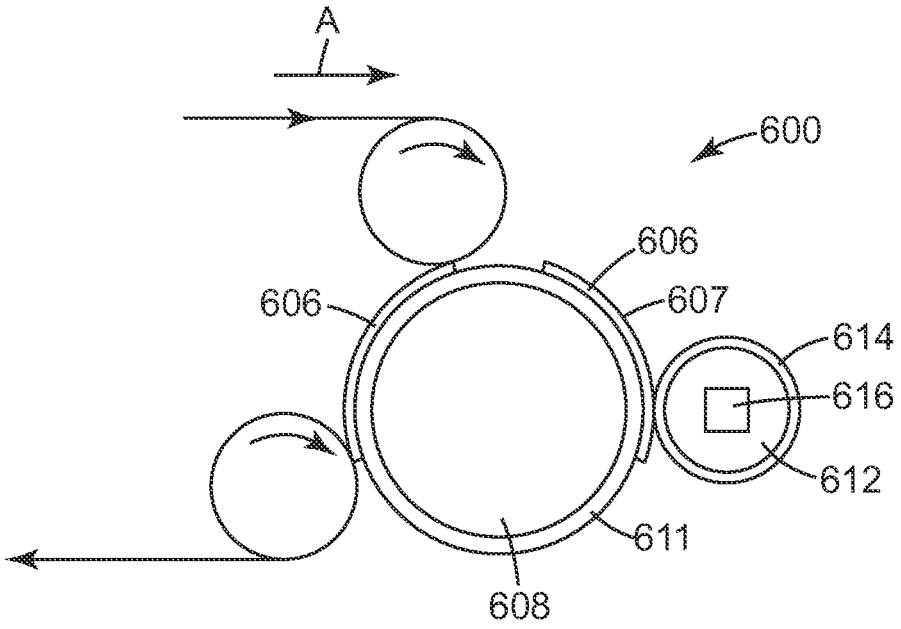

Fig. 10

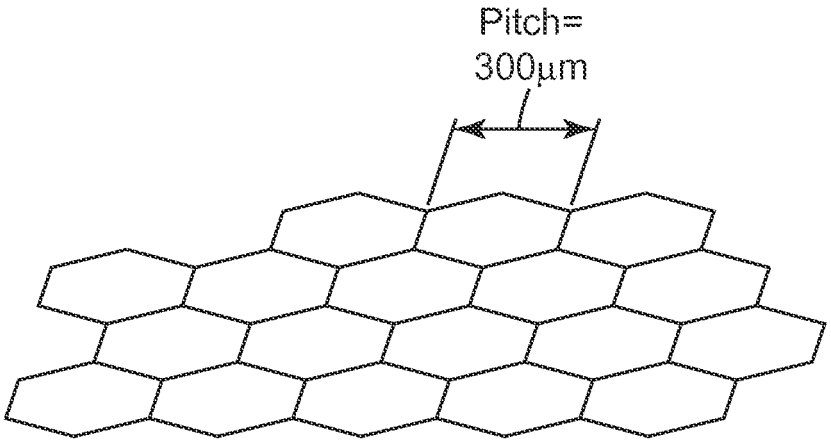

Fig. 11

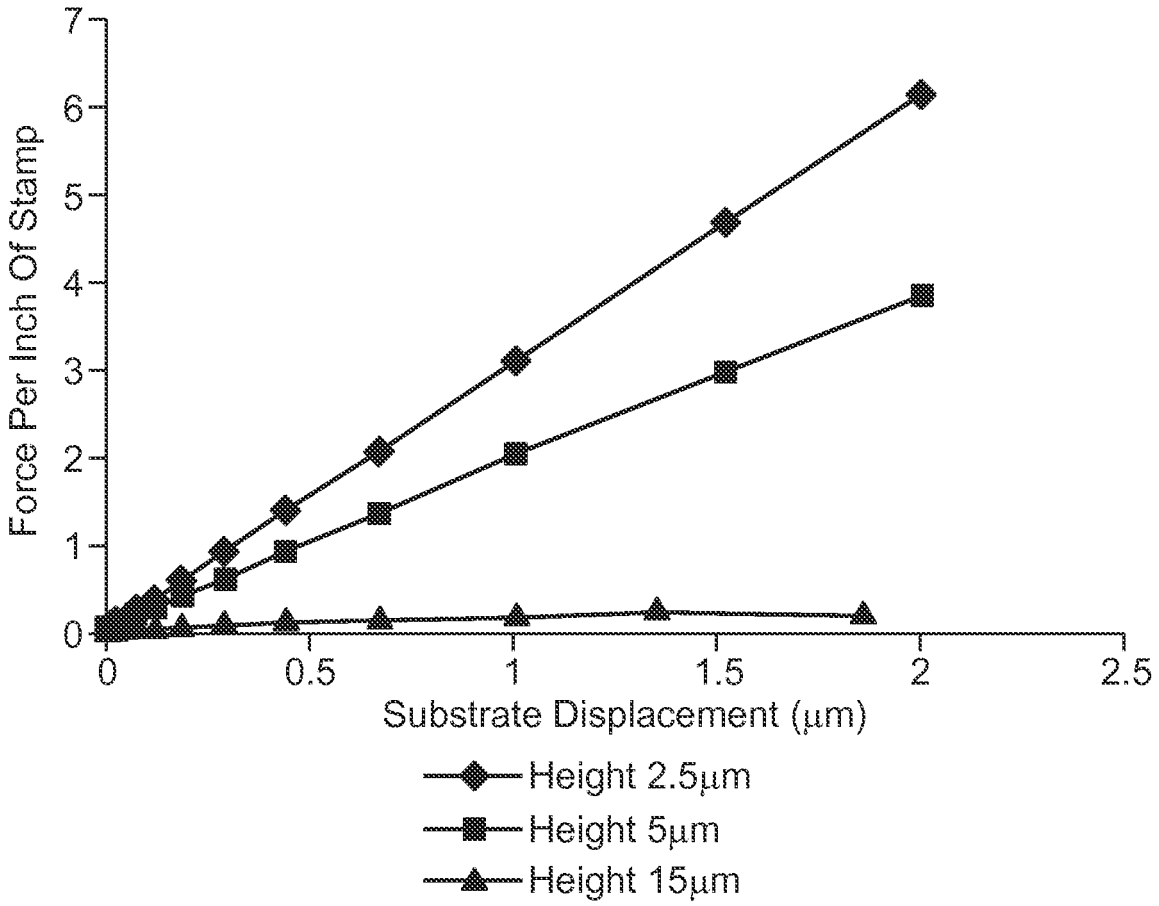
Force Per Inch Of Stamp
0
1
2
3
4
5
6
7
0
0.5
1
1.5
2
2.5
Substrate Displacement (μm)
Height 2.5μm
Height 5μm
Height 15μm

Fig. 12