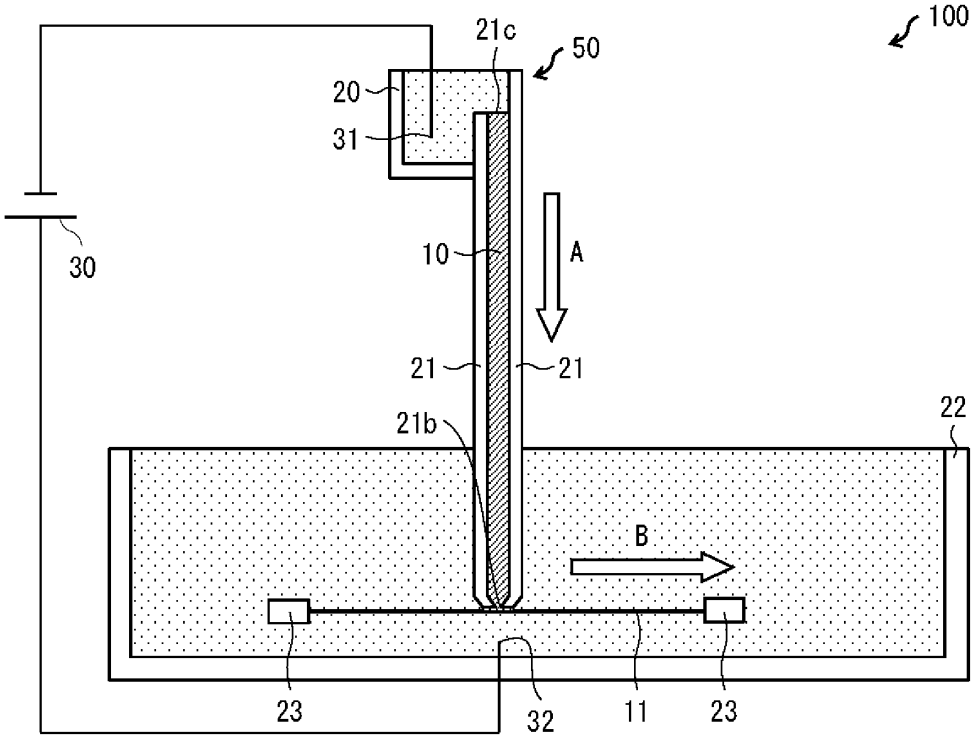
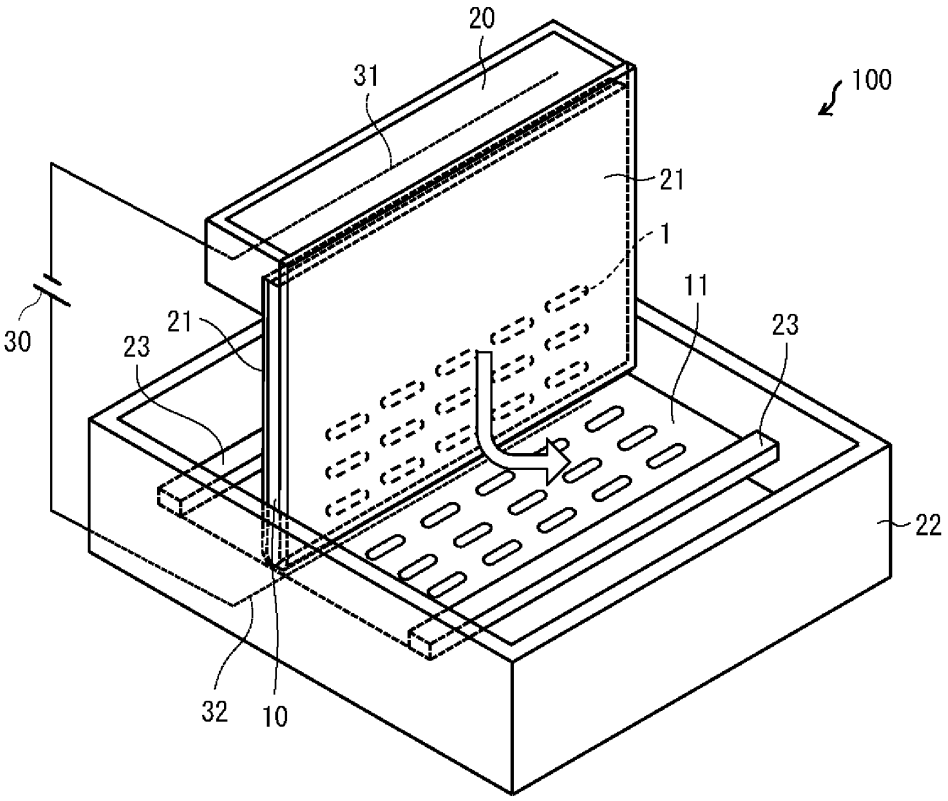
[図1]

FIG.1



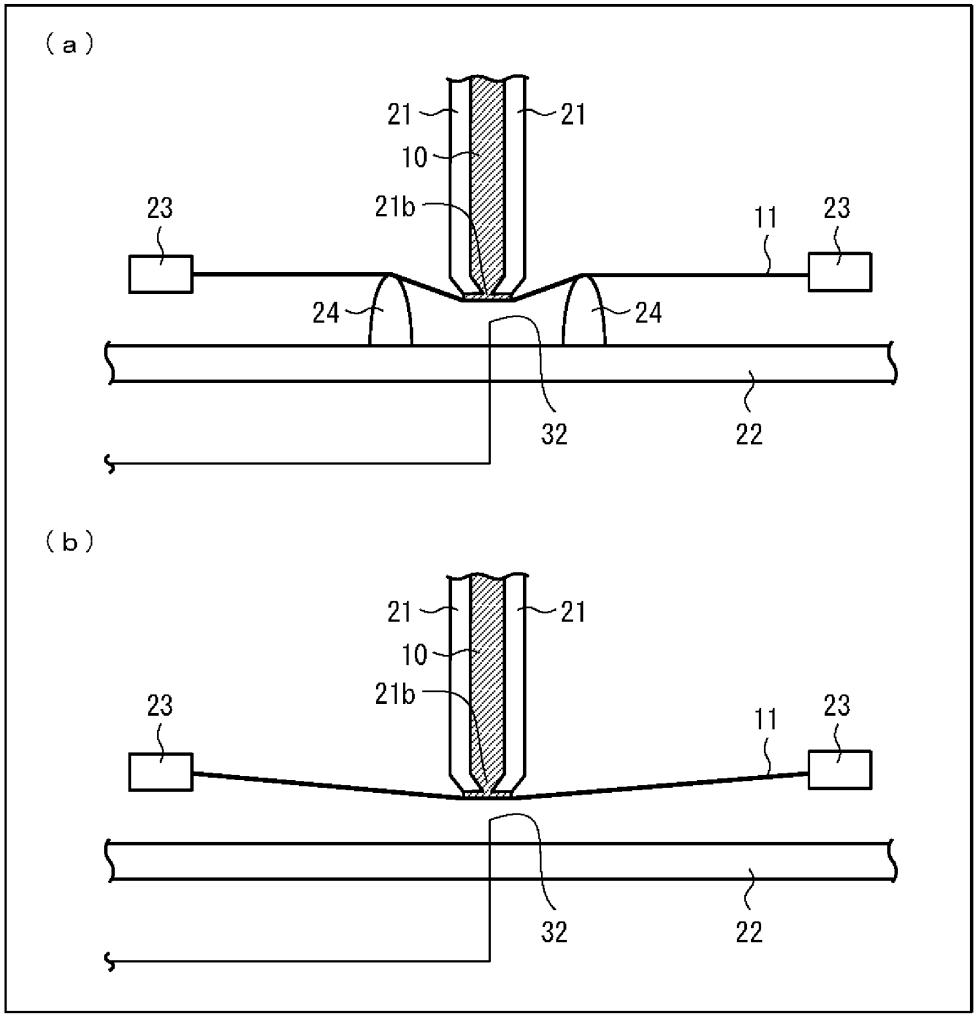
[図2]

FIG. 2



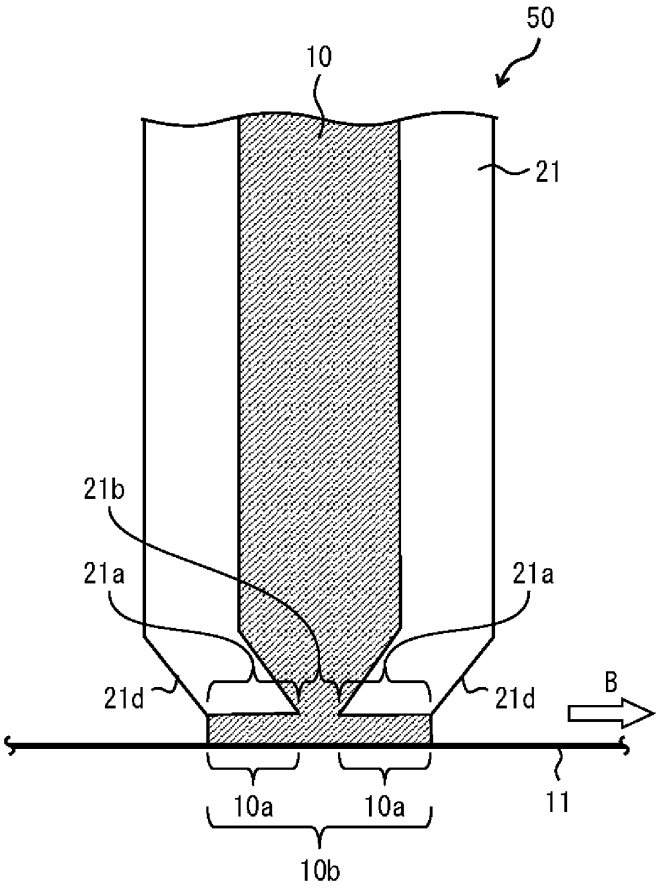
[図3]

FIG. 3



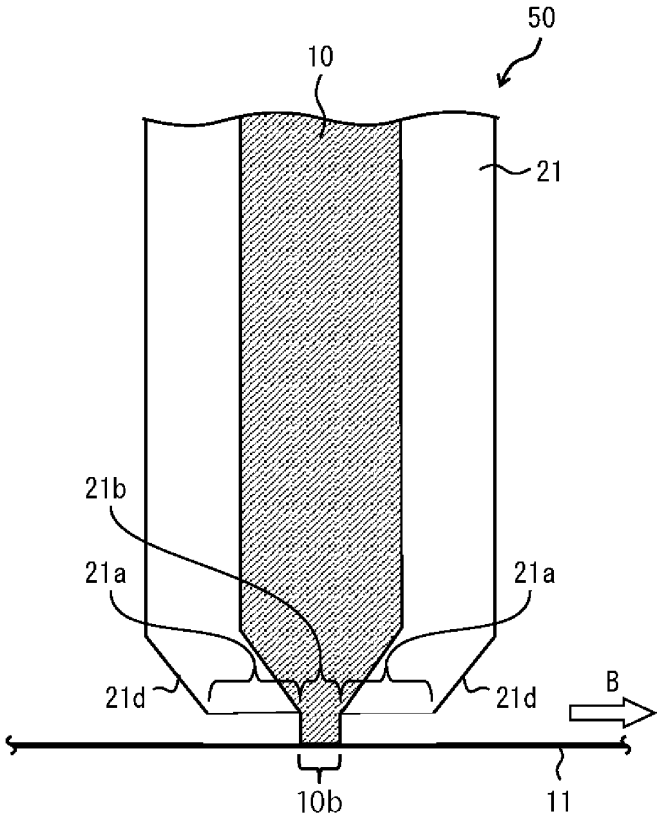
[図4A]

FIG. 4A



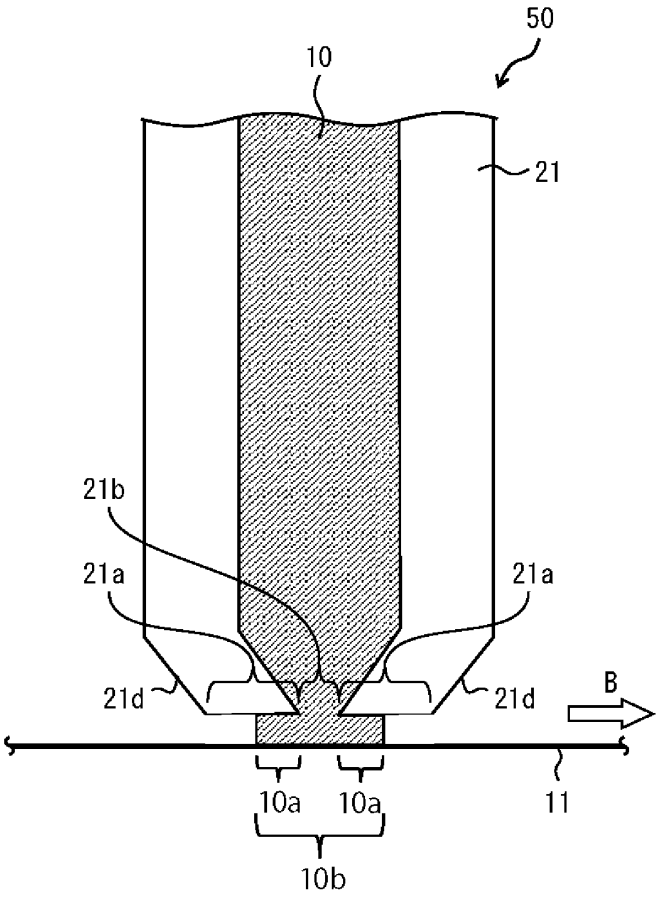
[図4B]

FIG. 4B



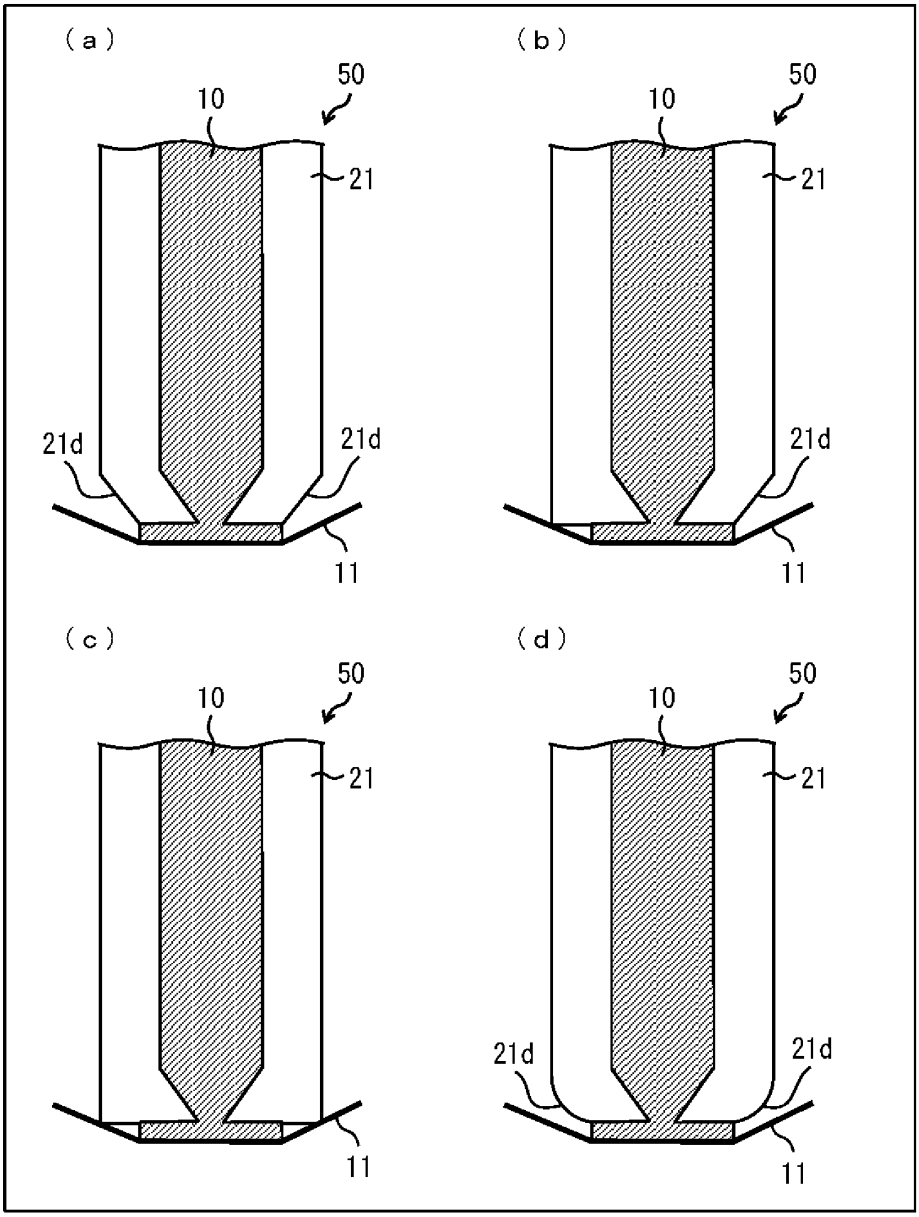
[図4C]

FIG. 4C



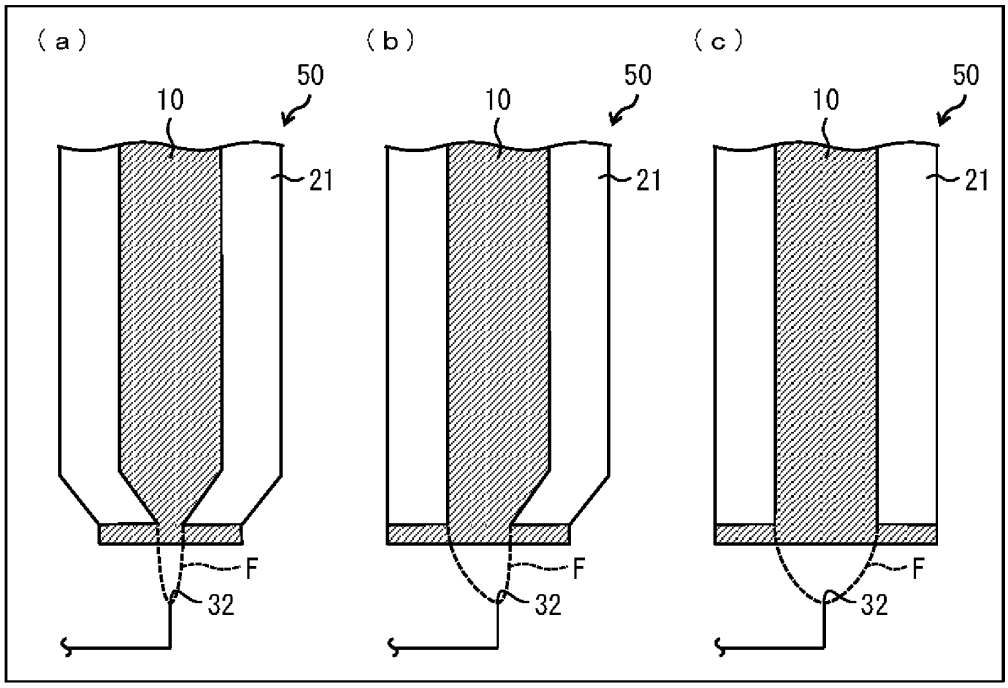
[図5]

FIG. 5


(a)
50
10
21
21d
21d
11
(b)
50
10
21
21d
21d
11
(c)
50
10
21
11
(d)
50
10
21
21d
21d
11

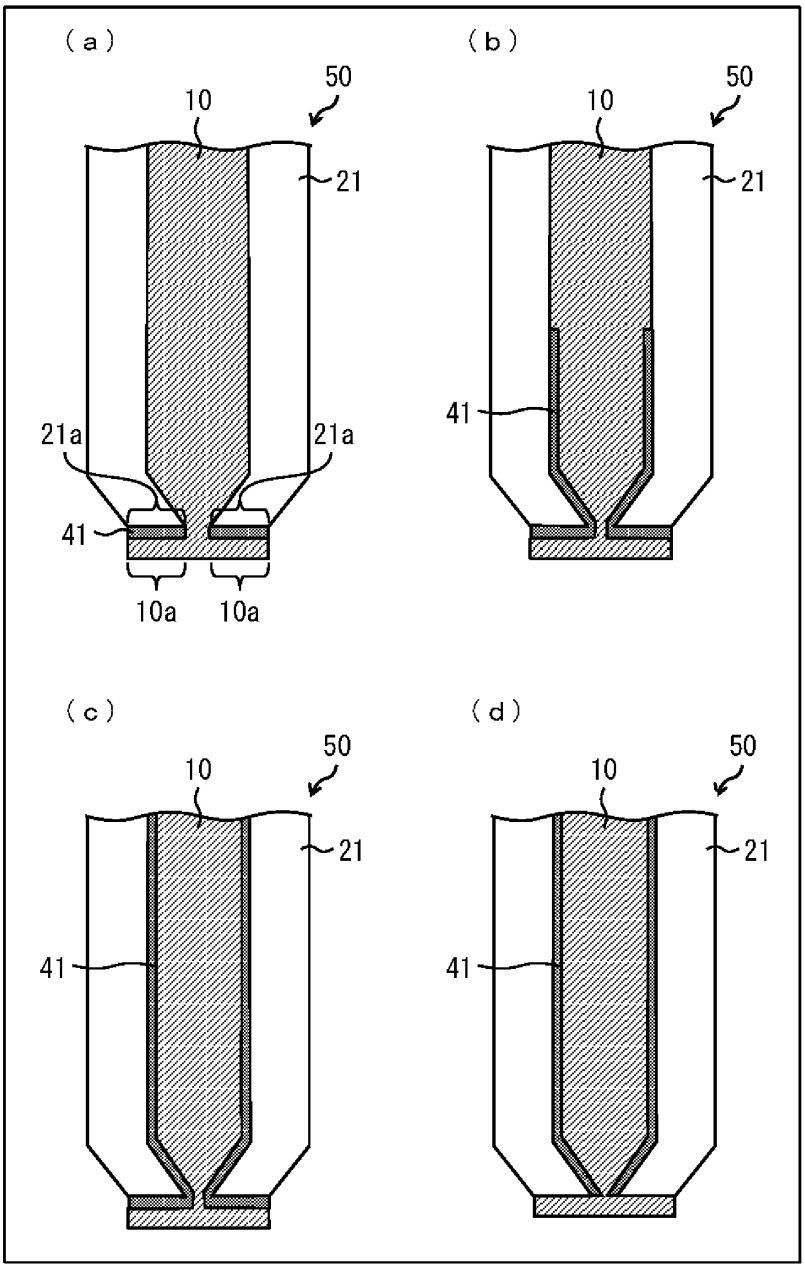
[図6]

FIG. 6



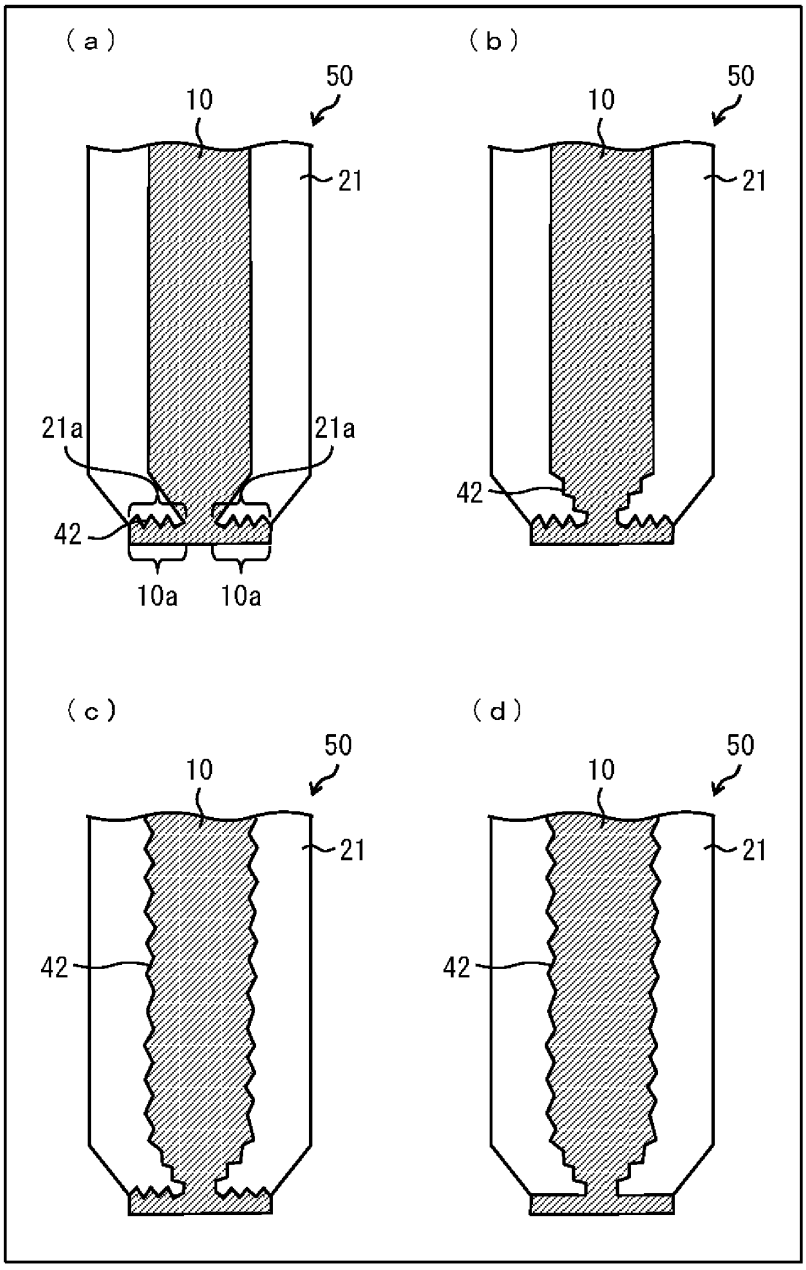
[図7]

FIG. 7



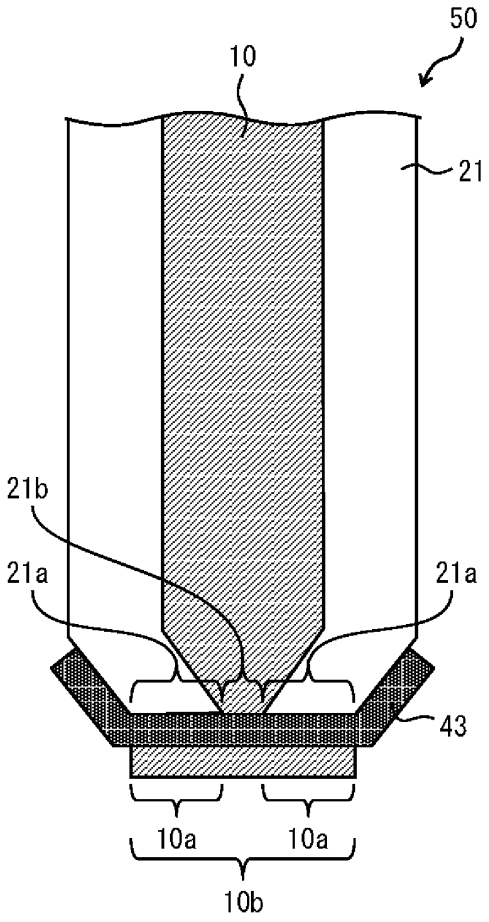
[図8]

FIG. 8



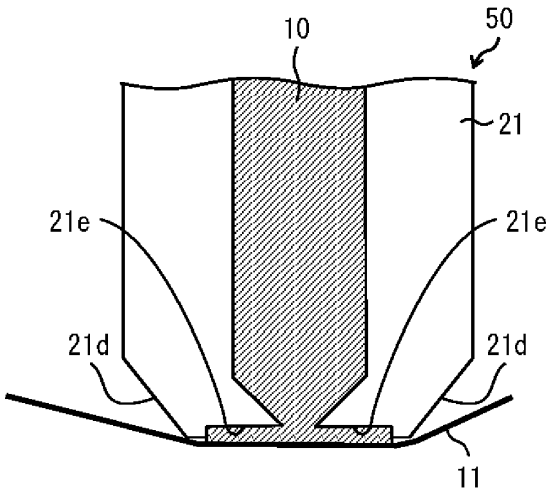
[図9]

FIG. 9



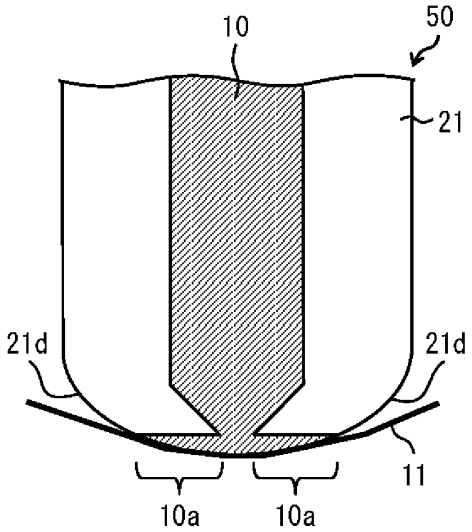
[図10]

FIG. 10



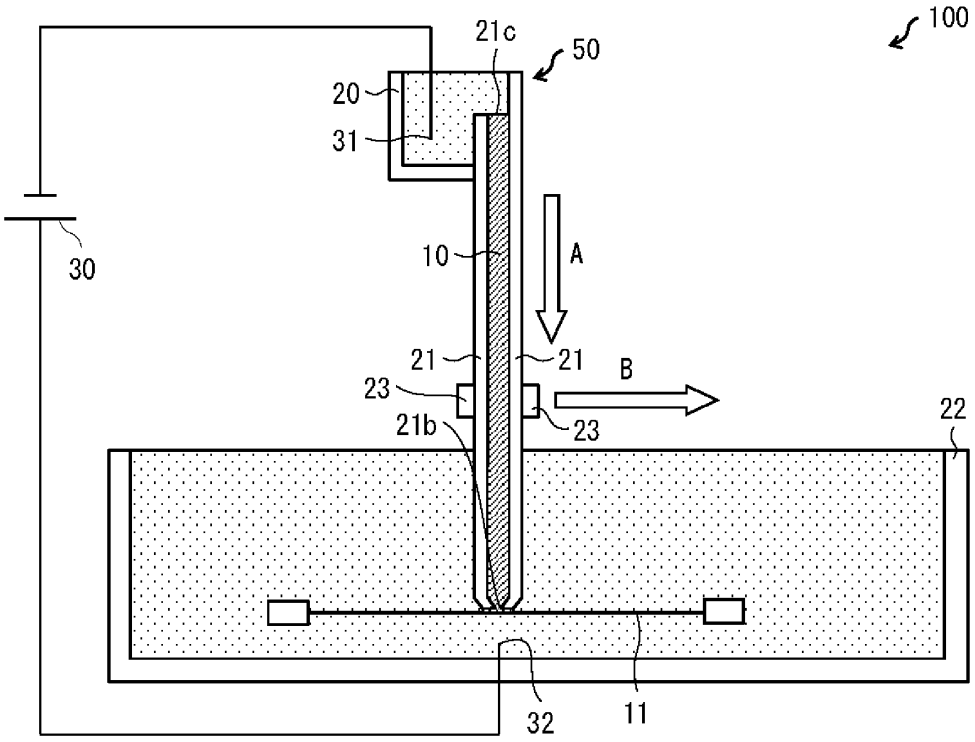
[図11]

FIG. 11



[図12]

FIG. 12



[図13]

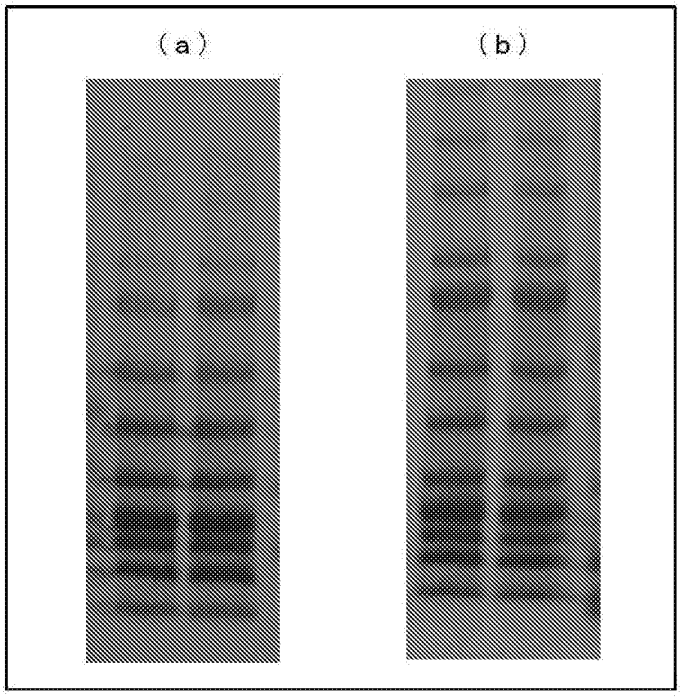



FIG. 13