FIG.1

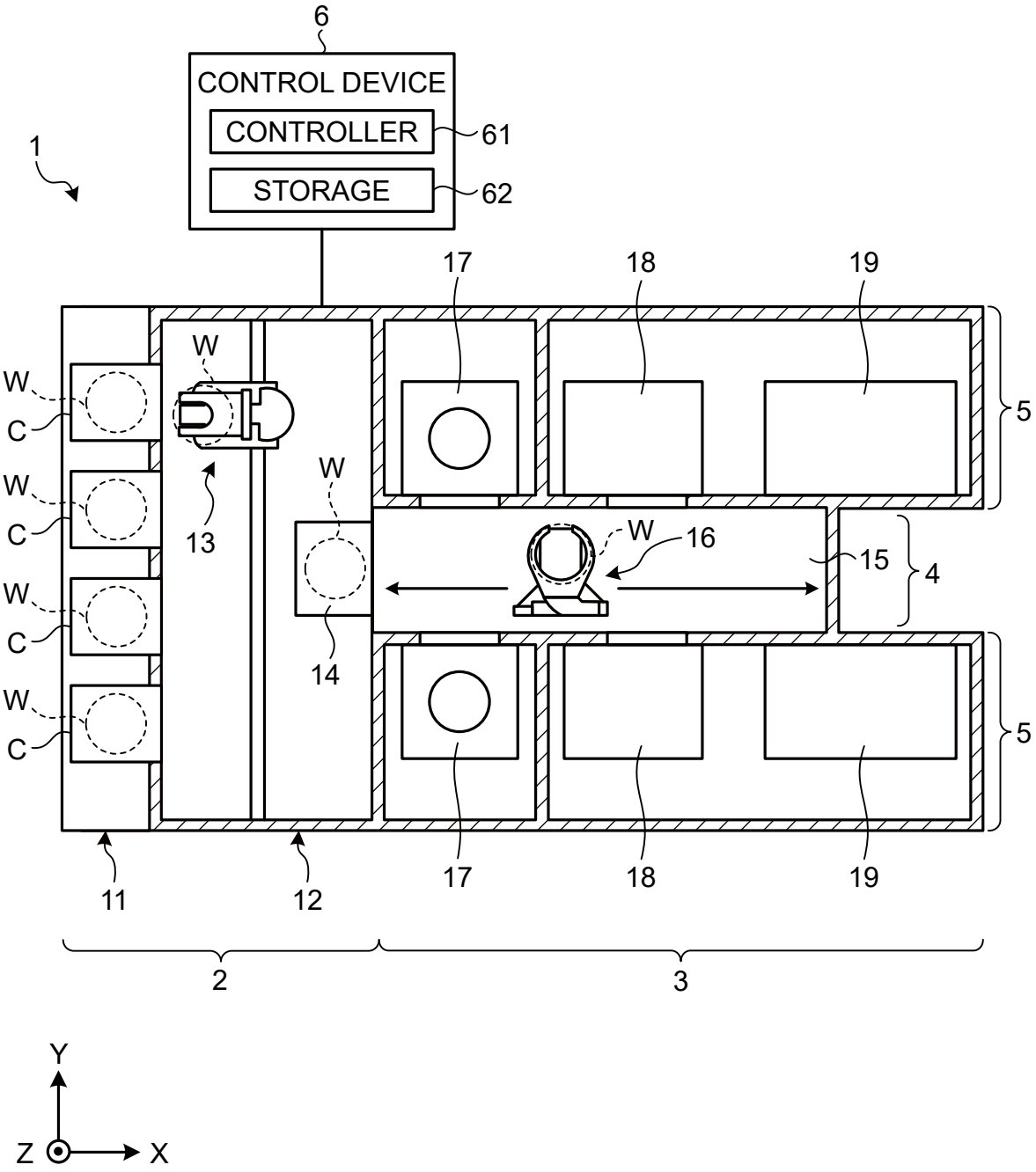

6
CONTROL DEVICE
CONTROLLER
61
STORAGE
62
1
17
18
19
W
C
13
14
16
15
4
5
11
12
2
3
Y
Z
X

FIG.2

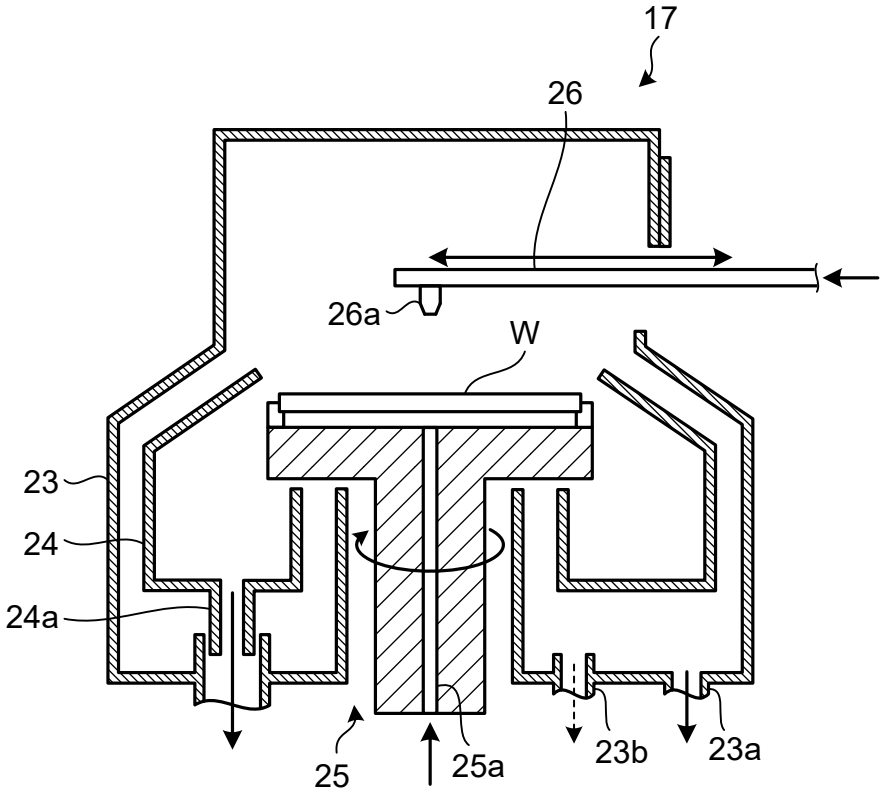


FIG.3

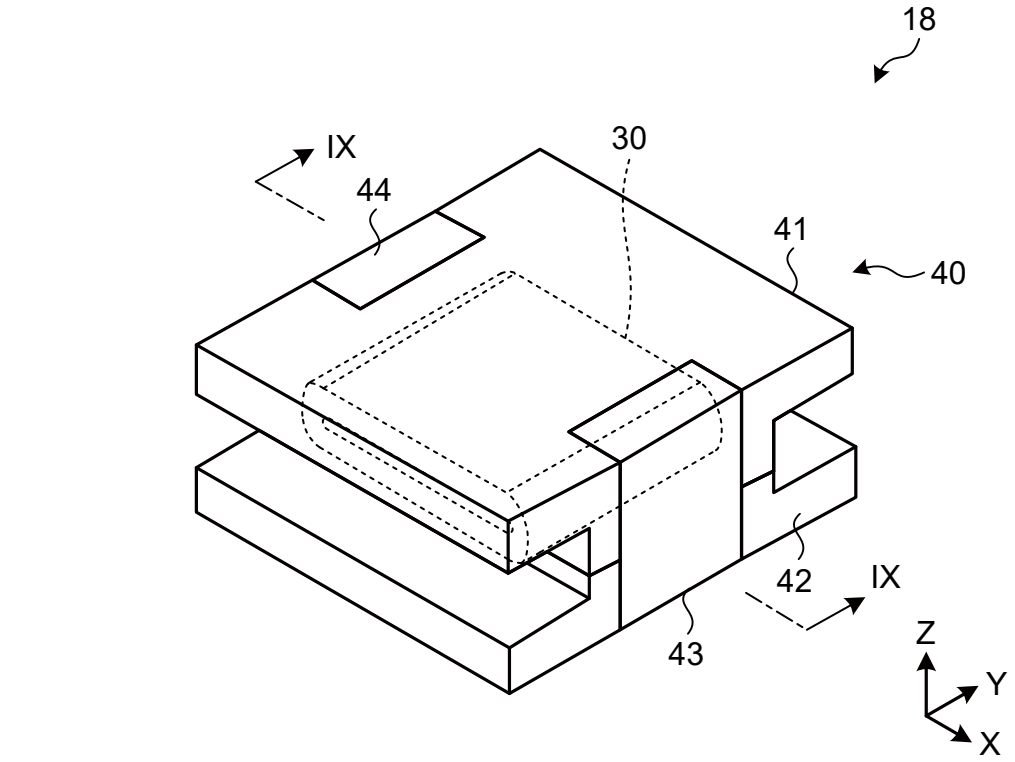

18
IX
30
44
41
40
42
IX
43
Z
Y
X

FIG.4

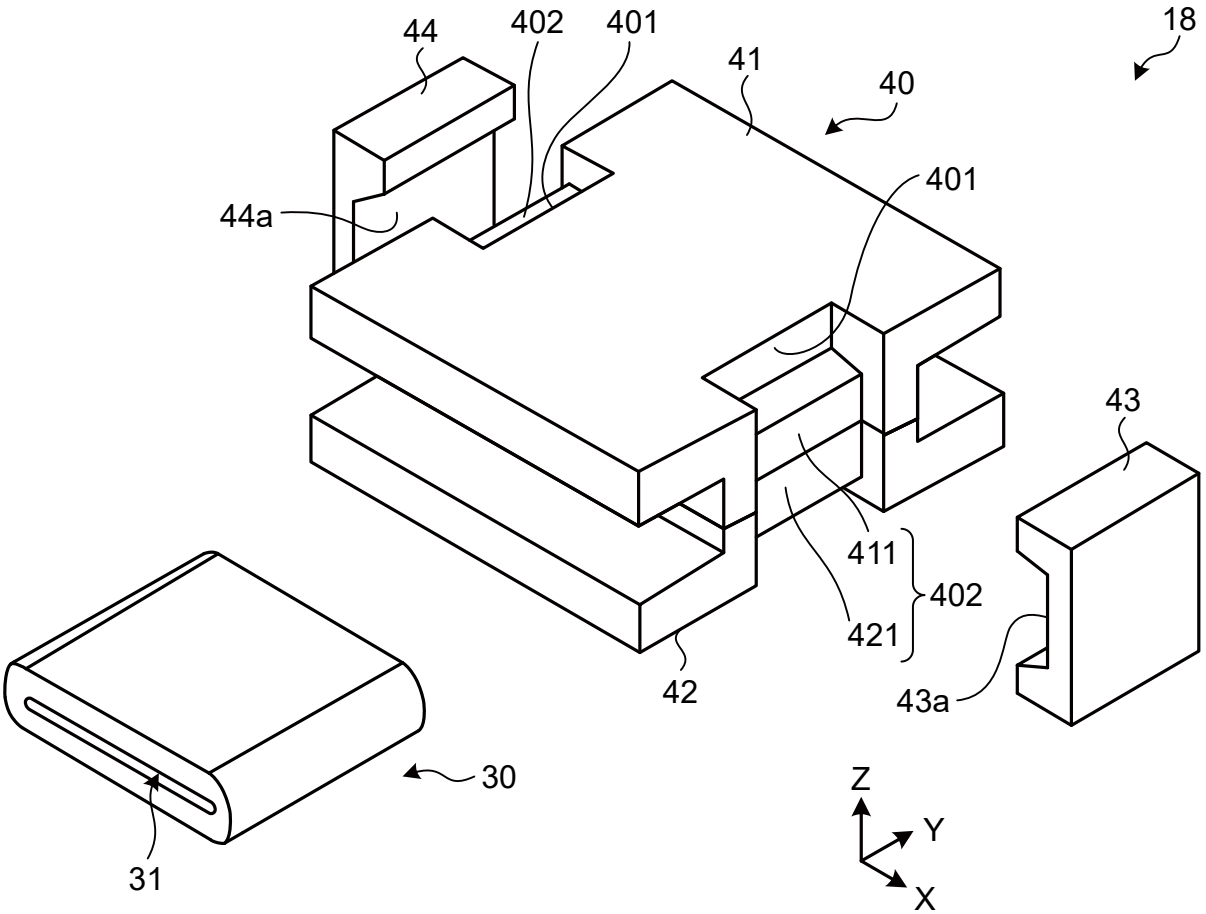

18
44
402
401
41
40
44a
401
43
411
402
421
42
43a
30
31
Z
Y
X

FIG.5

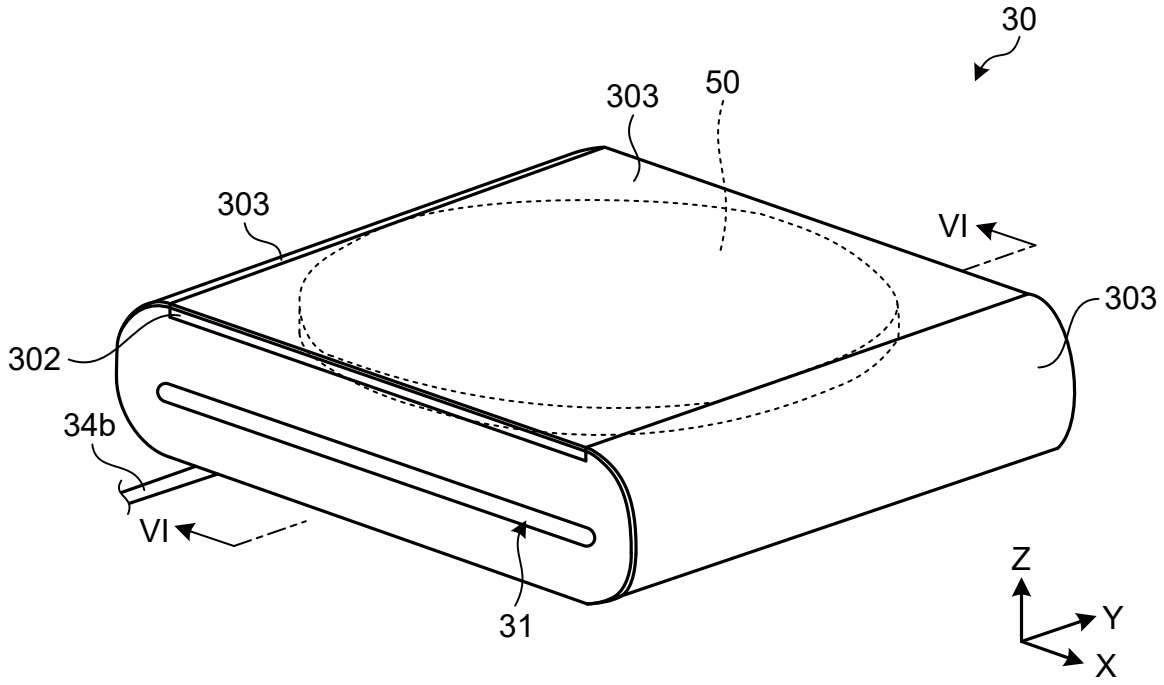

30
303
50
303
VI
303
302
34b
VI
31
Z
Y
X

FIG.6

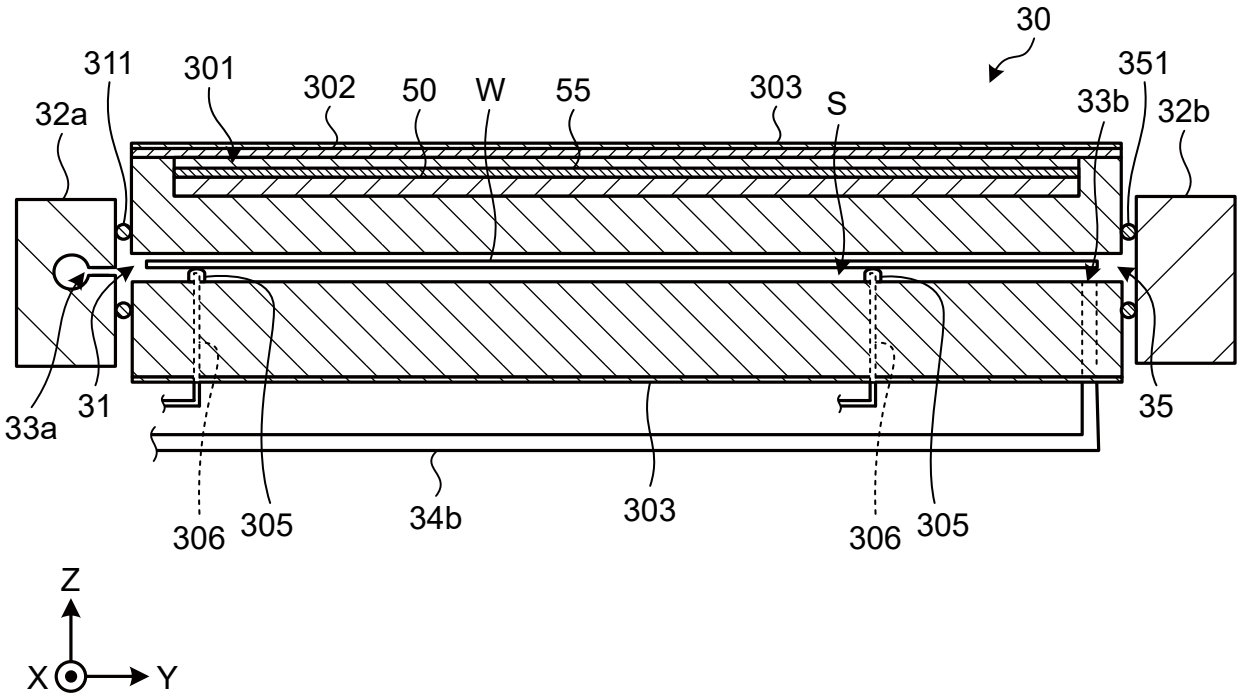

30
311
301
302
50
W
55
303
S
351
33b
32b
32a
33a
31
35
306
305
34b
303
306
305
Z
X
Y

FIG.7

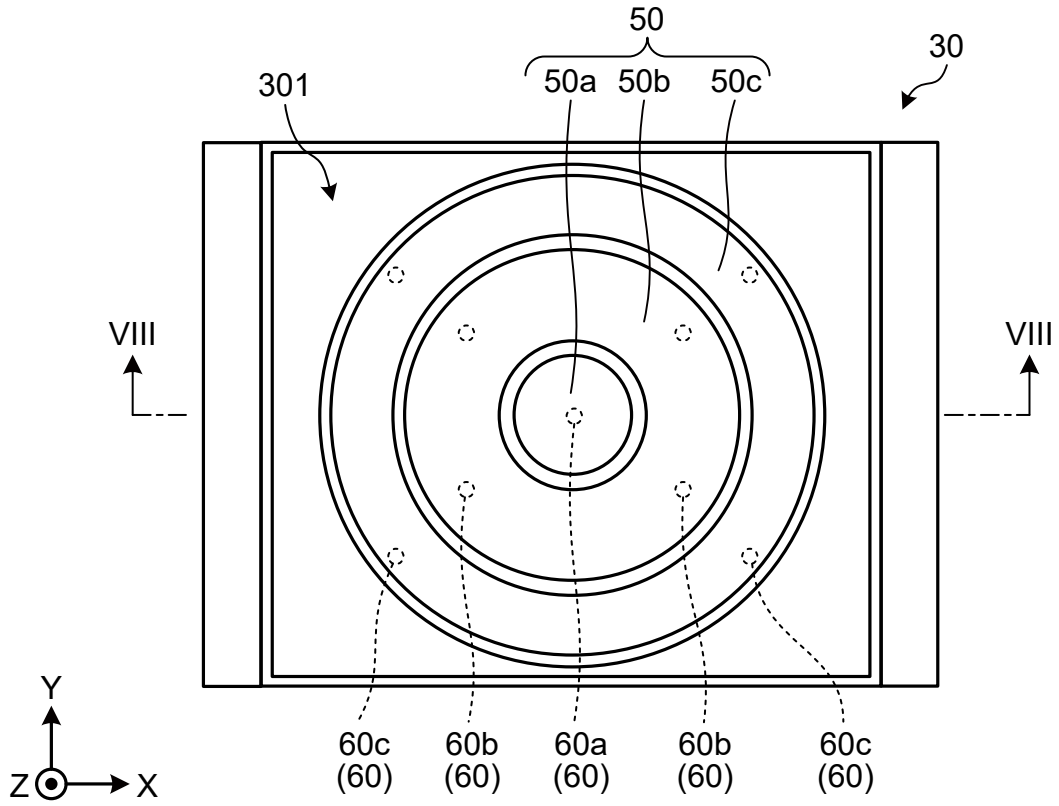

50
30
301
50a
50b
50c
VIII
VIII
Y
Z
X
60c
(60)
60b
(60)
60a
(60)
60b
(60)
60c
(60)

FIG.8

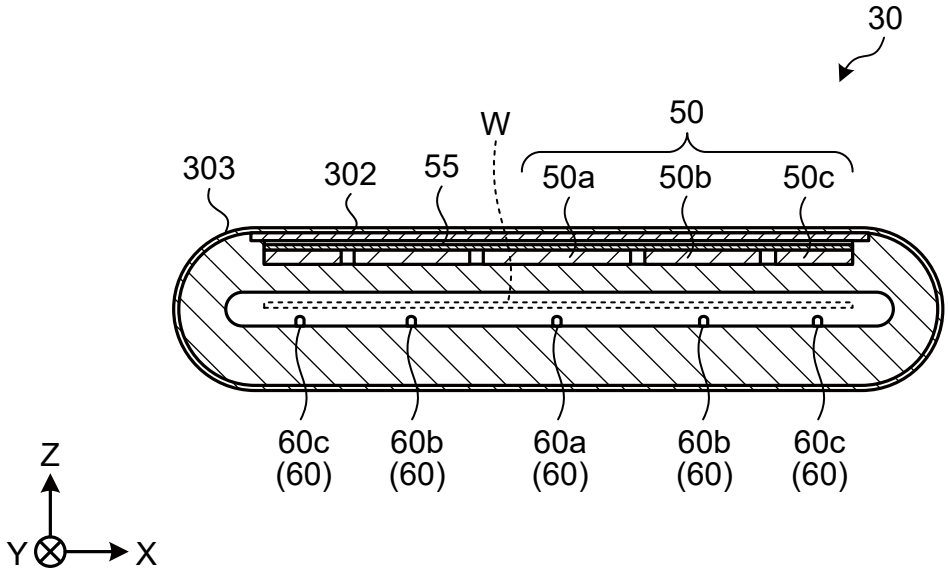

30
W
50
303
302
55
50a
50b
50c
60c
(60)
60b
(60)
60a
(60)
60b
(60)
60c
(60)
Z
Y
X

FIG.9

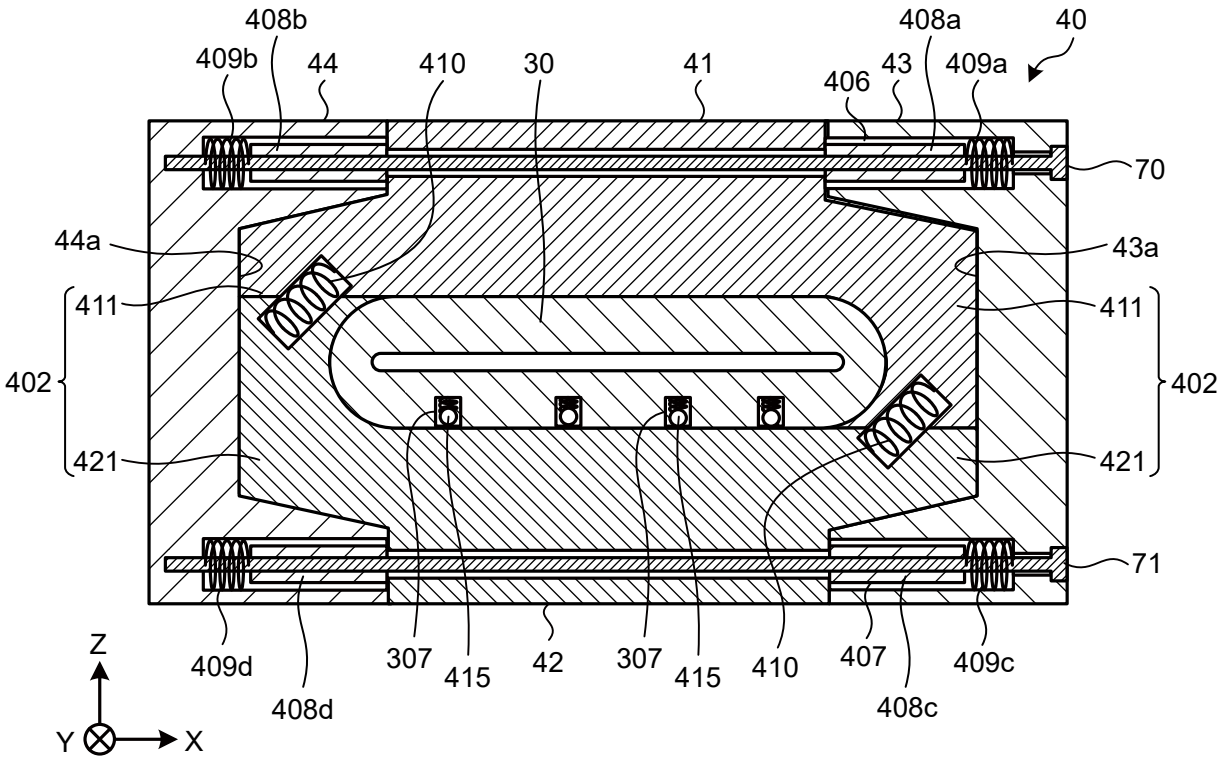

408b
409b
44
410
30
41
406
43
408a
409a
40
70
44a
43a
411
411
402
402
421
421
71
409d
408d
307
415
42
307
415
410
407
408c
409c
Z
Y
X

FIG.10

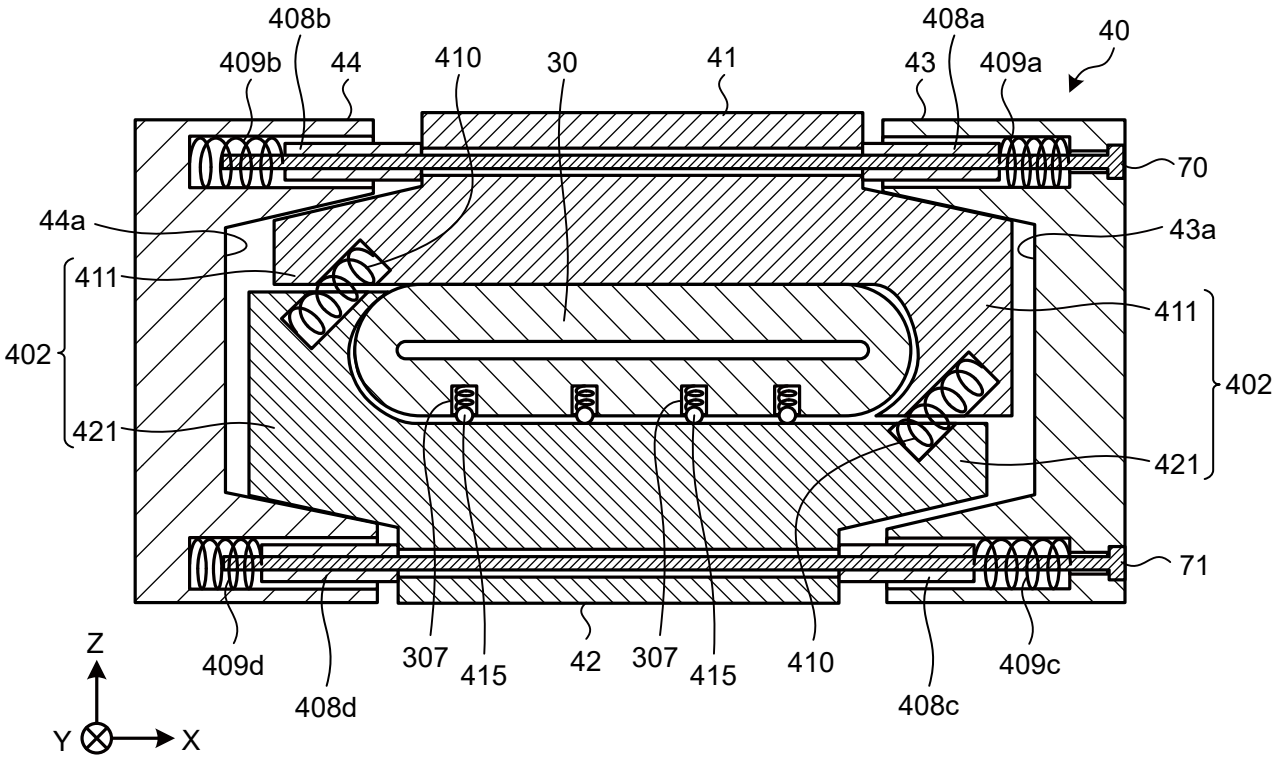

408b
409b
44
410
30
41
43
408a
409a
40
70
44a
43a
411
411
402
402
421
421
71
409d
408d
307
415
42
307
415
410
408c
409c
Z
Y
X

FIG.11

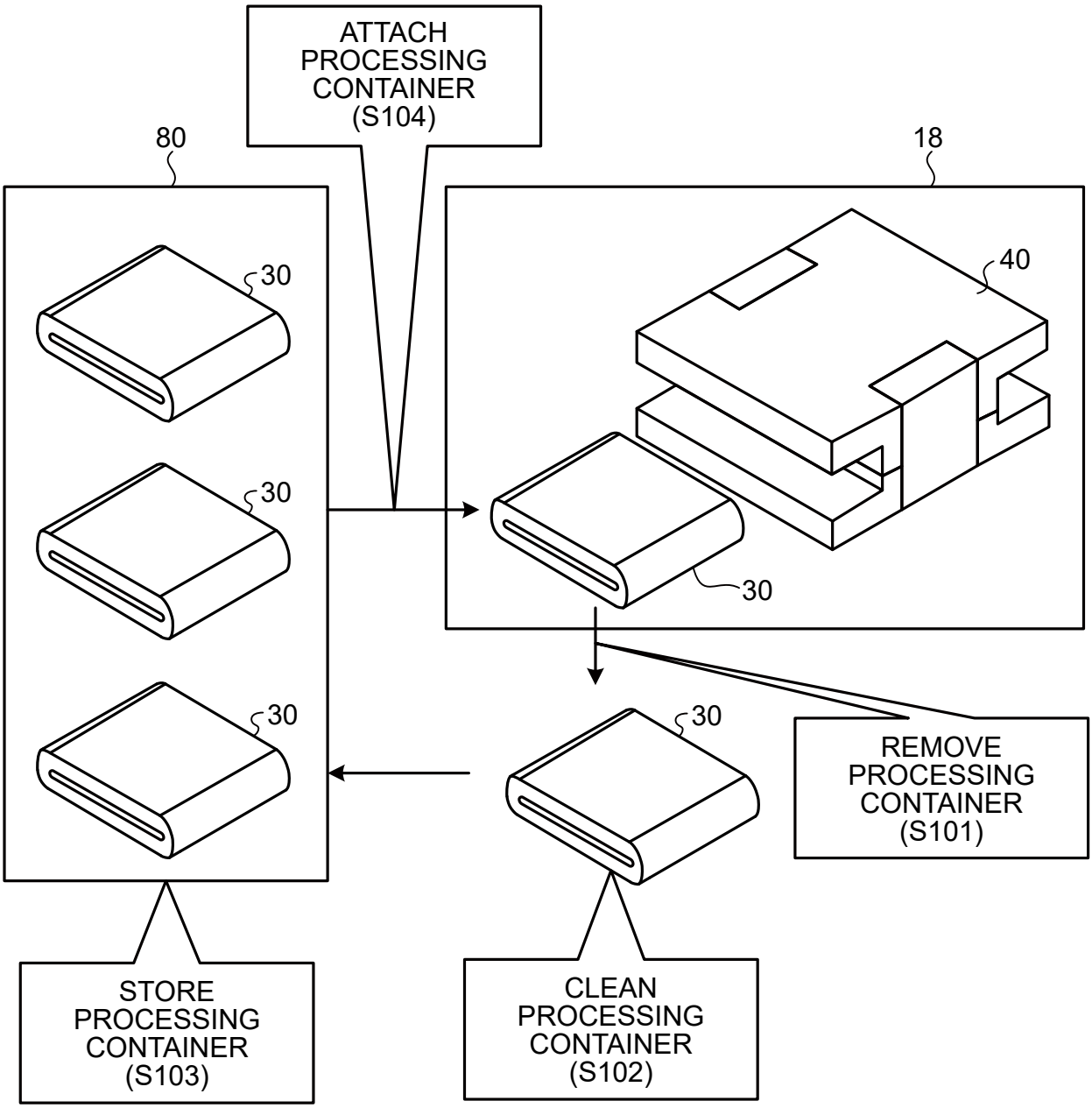

ATTACH PROCESSING CONTAINER (S104)
80
18
30
30
30
40
30
30
REMOVE PROCESSING CONTAINER (S101)
STORE PROCESSING CONTAINER (S103)
CLEAN PROCESSING CONTAINER (S102)

FIG.12

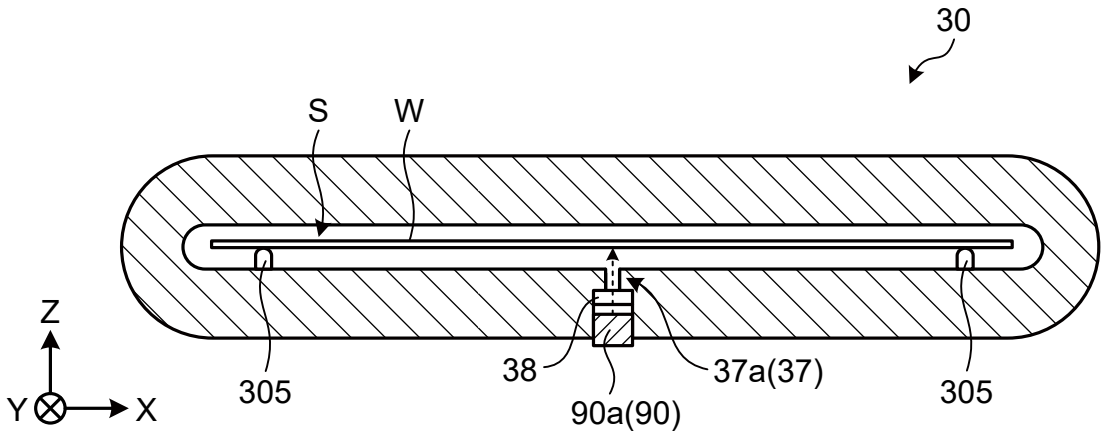

30
S
W
Z
Y
X
305
38
37a(37)
90a(90)
305

FIG.13

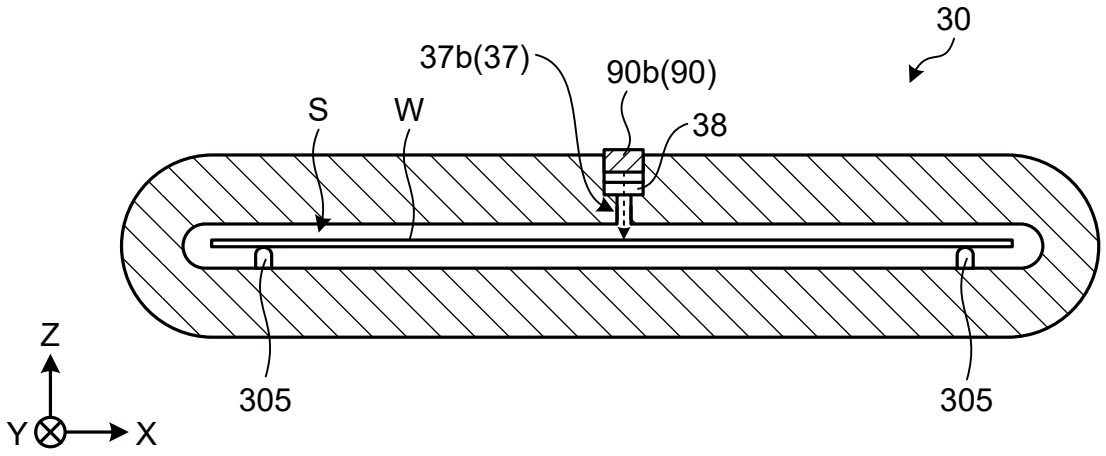

30
37b(37)
90b(90)
S
W
38
Z
Y
X
305
305

FIG.14

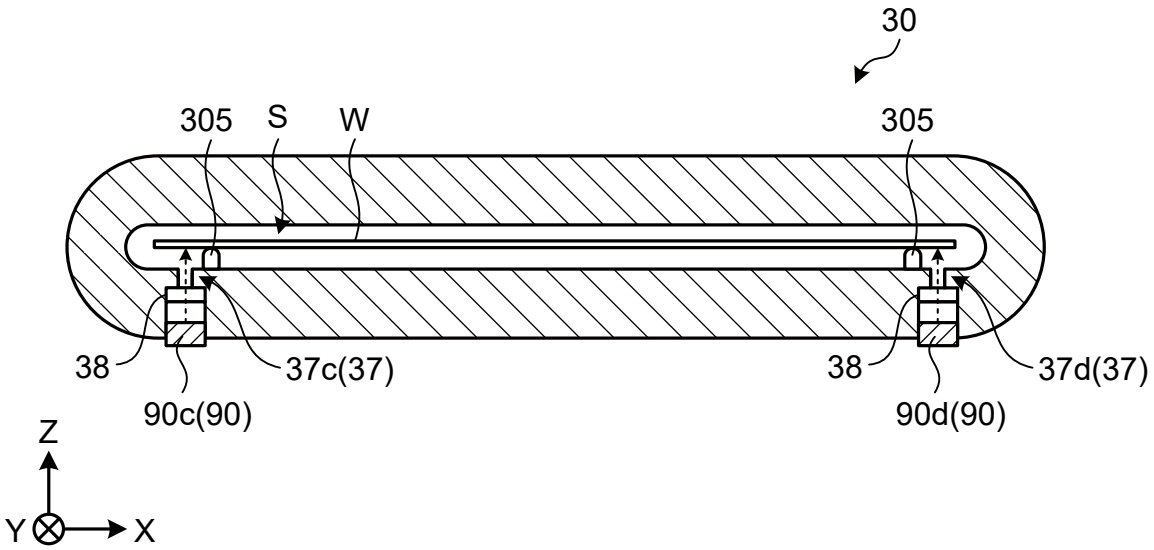


FIG.15

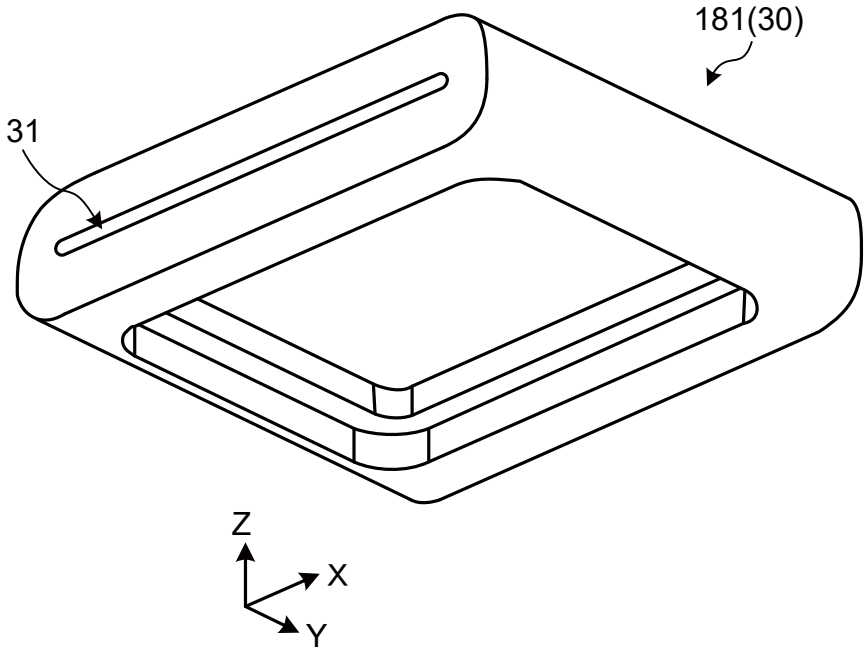


FIG.16

