FIG. 1

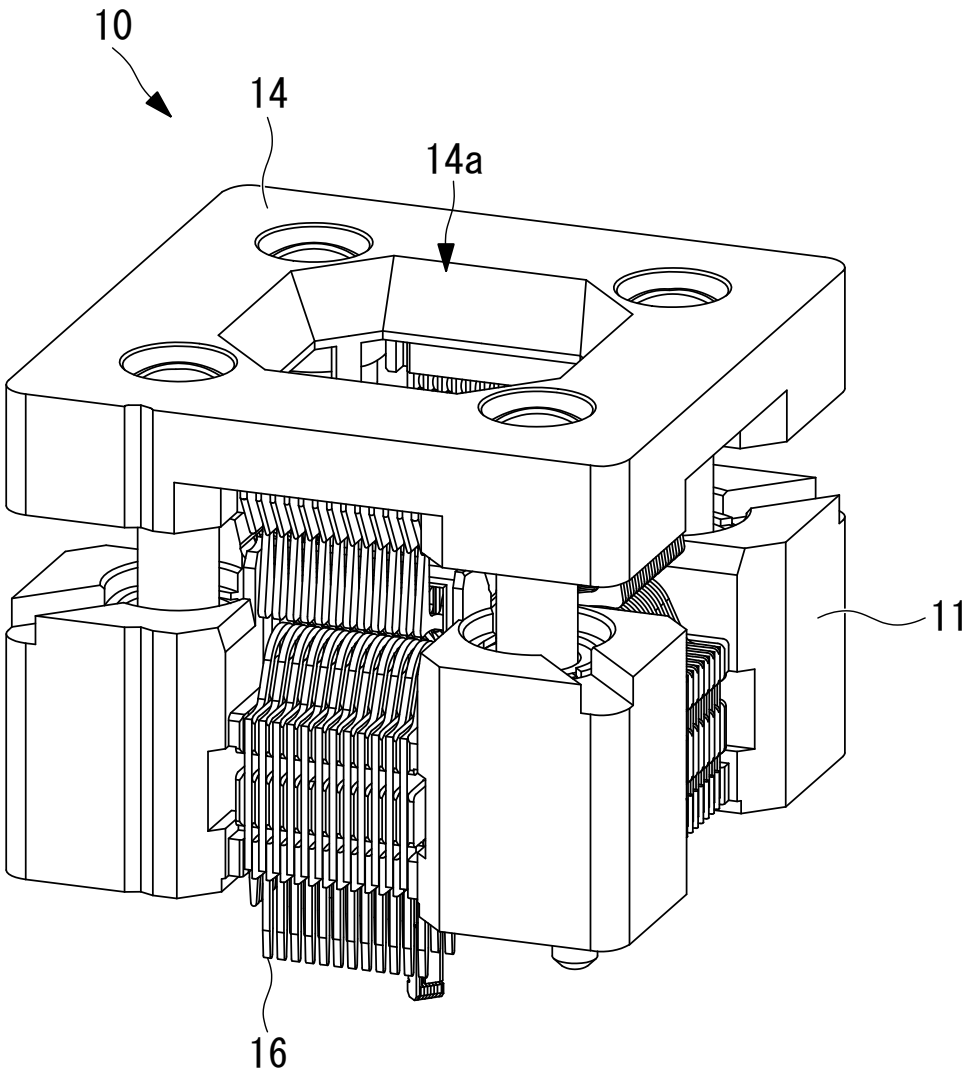


FIG. 2

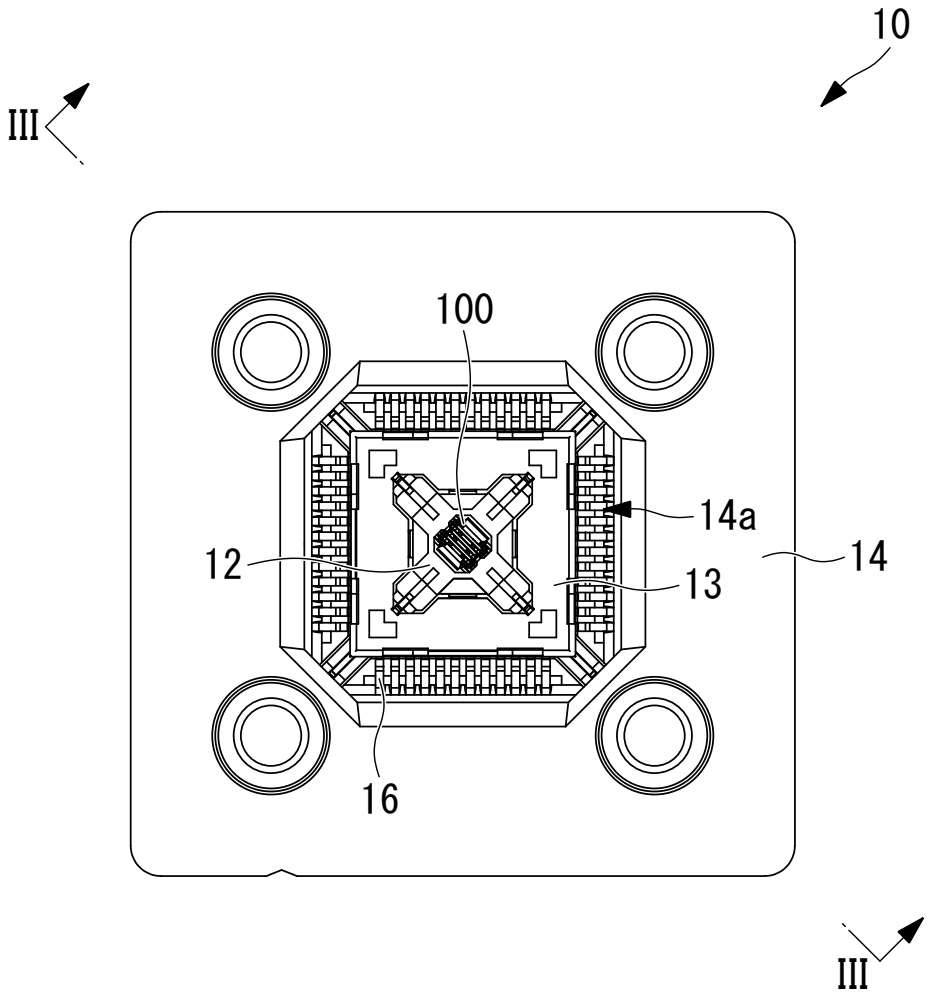


FIG. 3

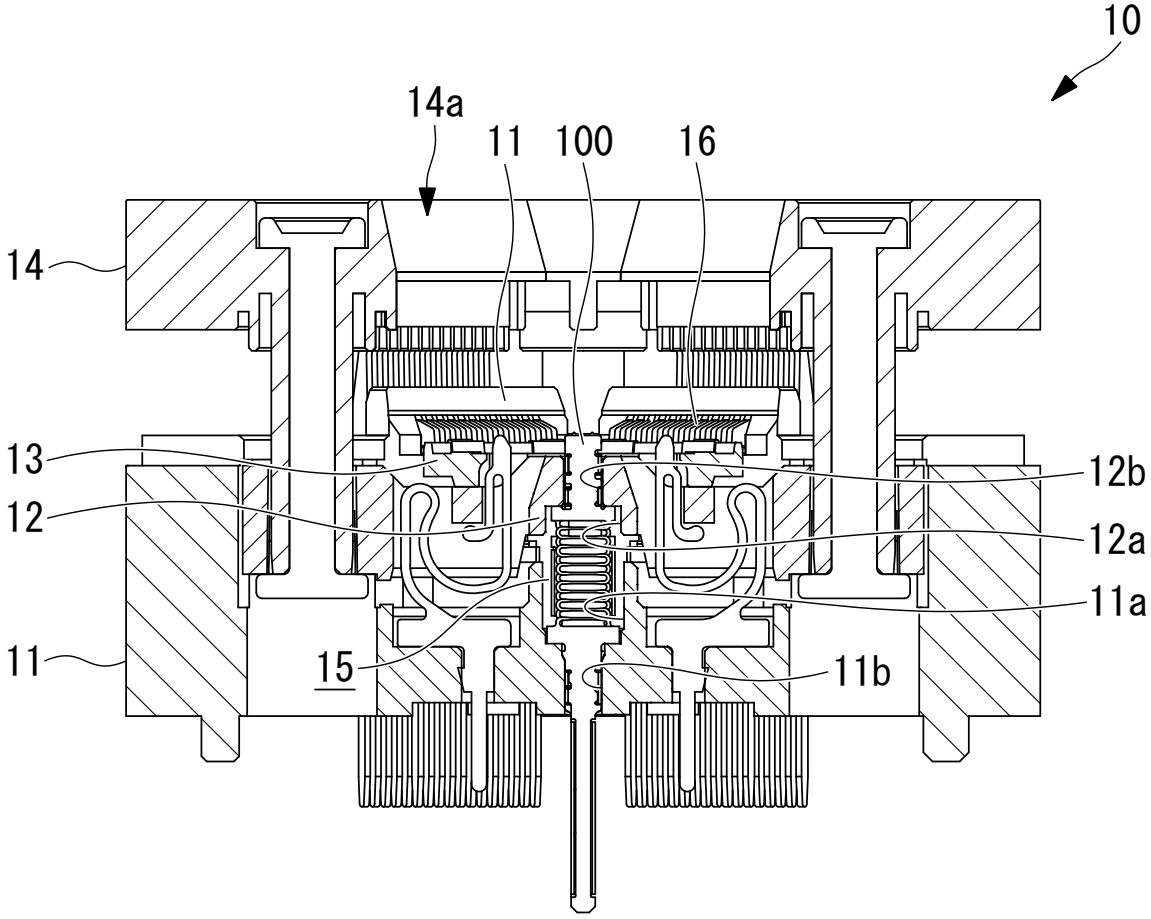


FIG. 4

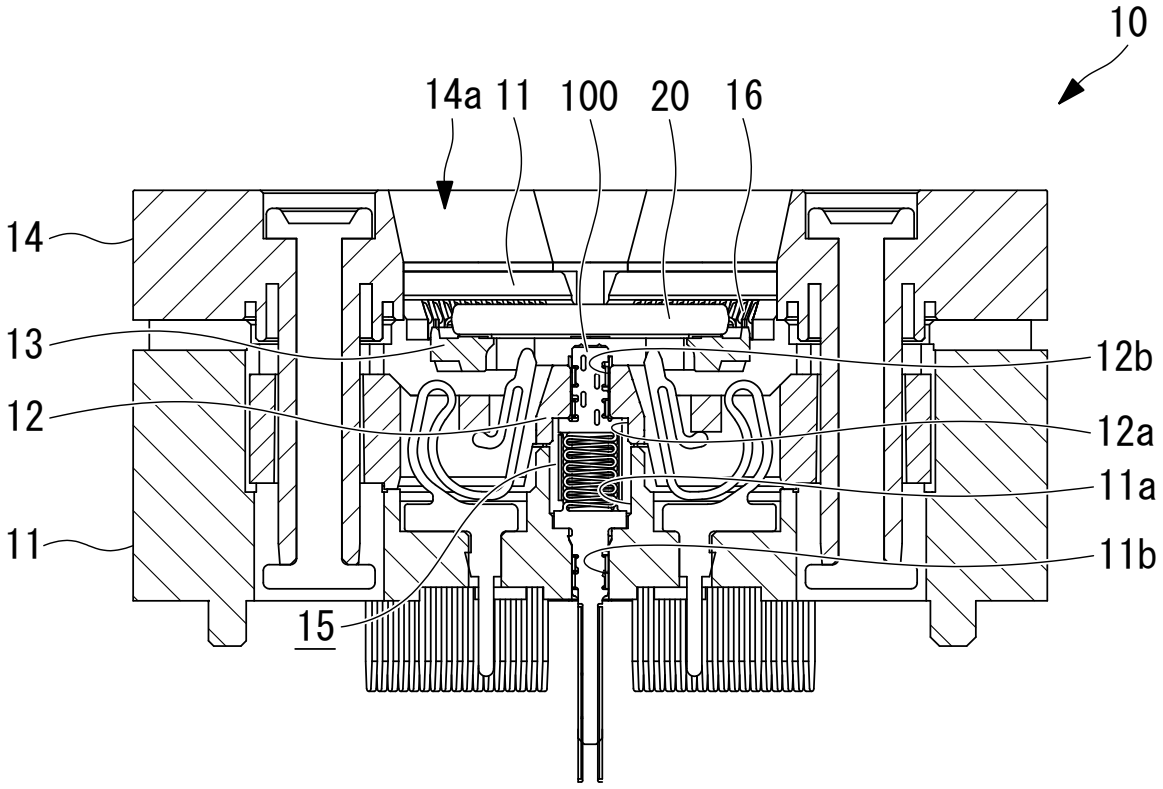


FIG. 5

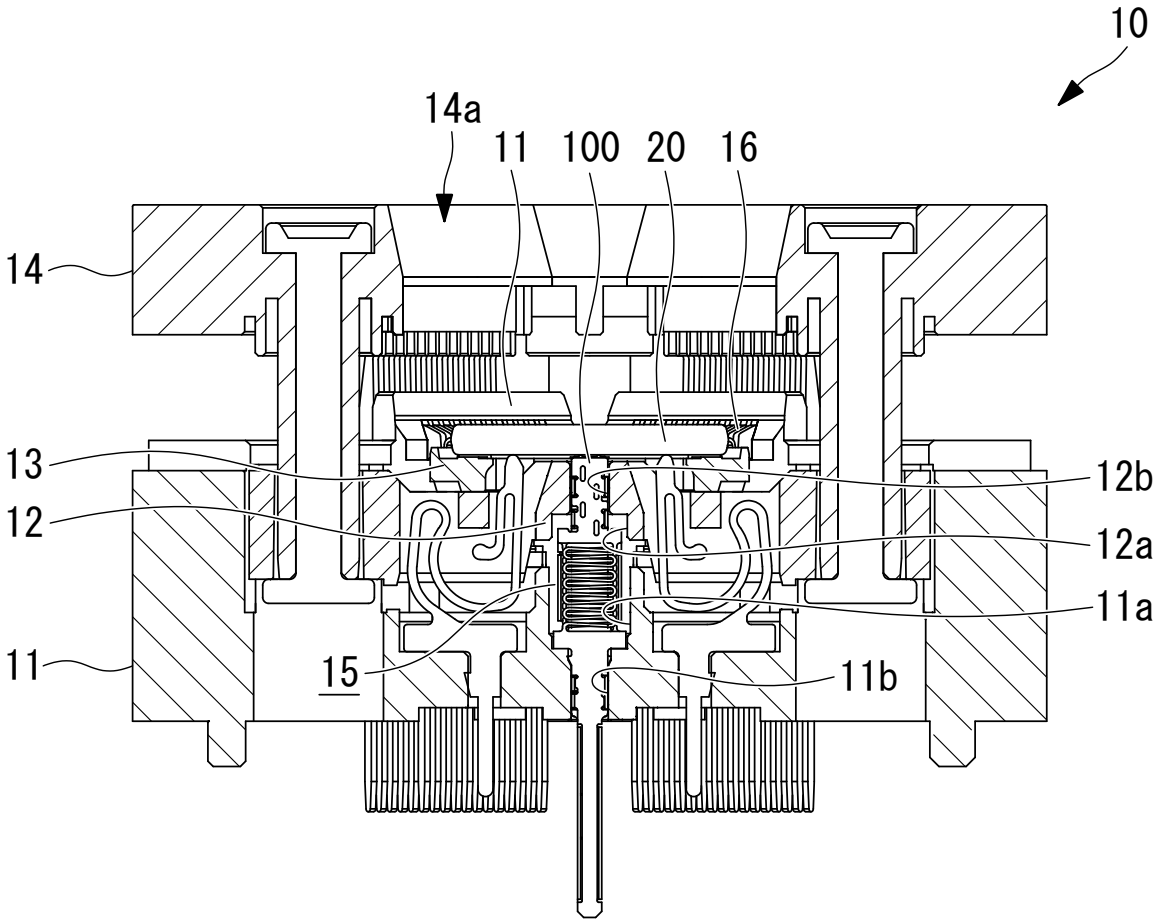


FIG. 6

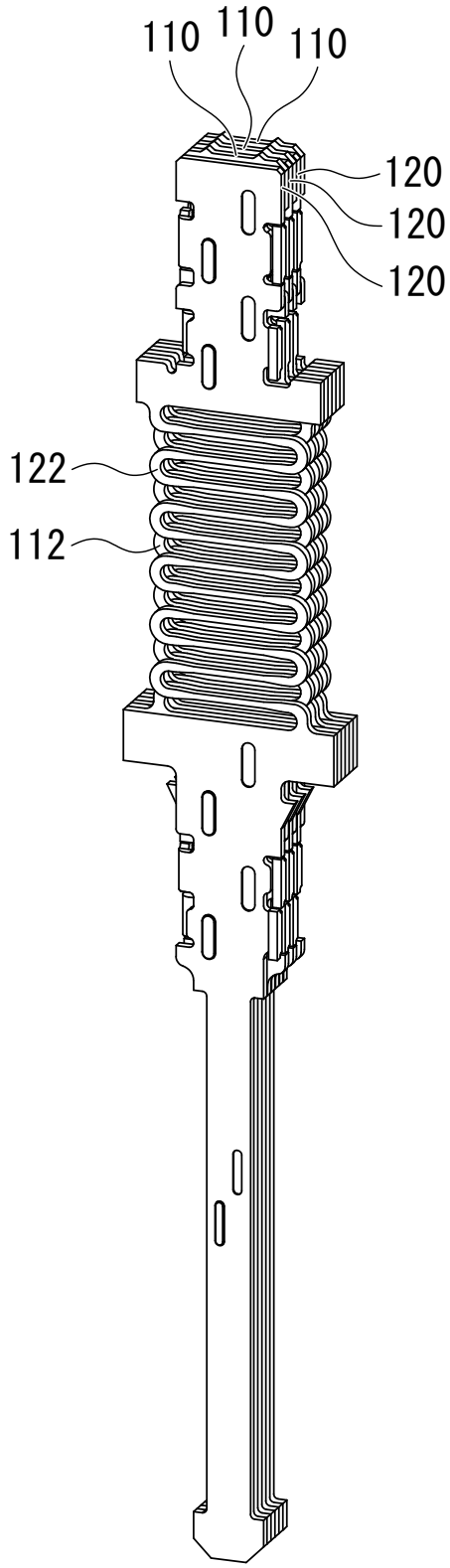


FIG. 7

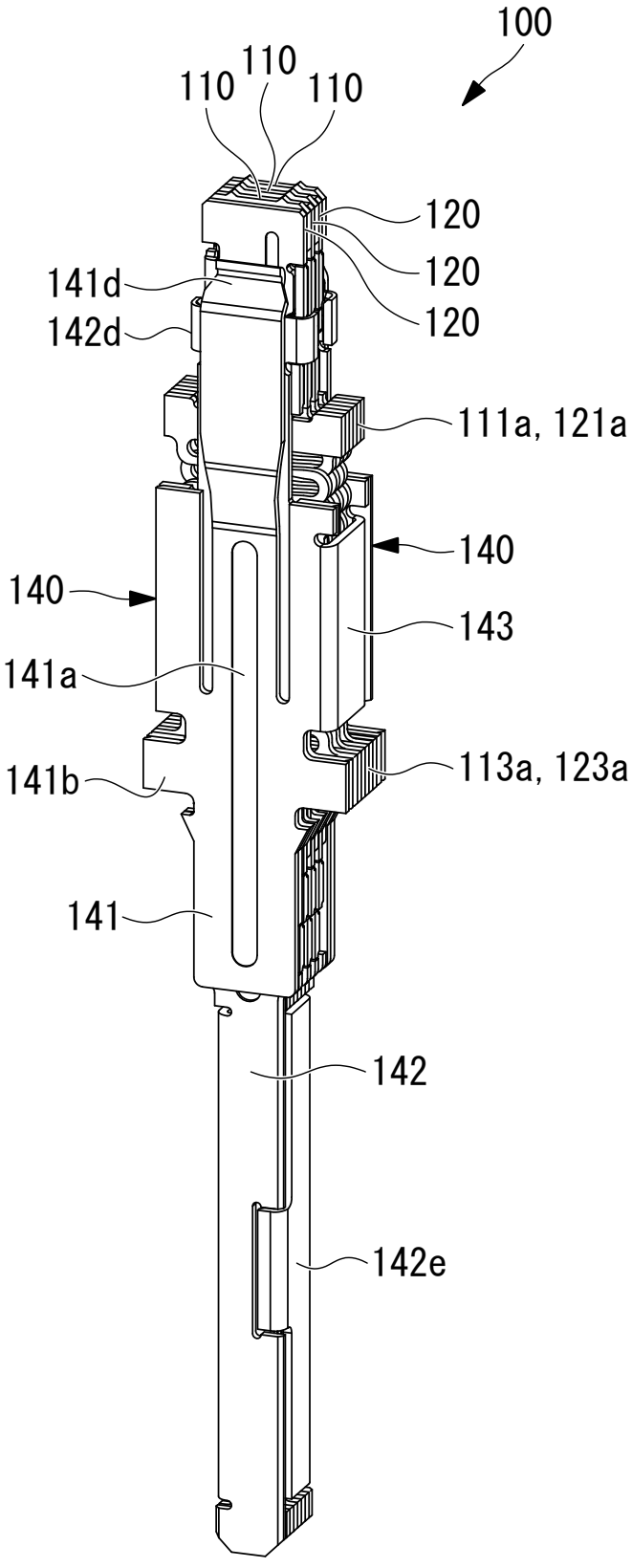

100
110
110
110
120
120
120
141d
142d
111a, 121a
140
140
143
141a
113a, 123a
141b
141
142
142e

FIG. 8

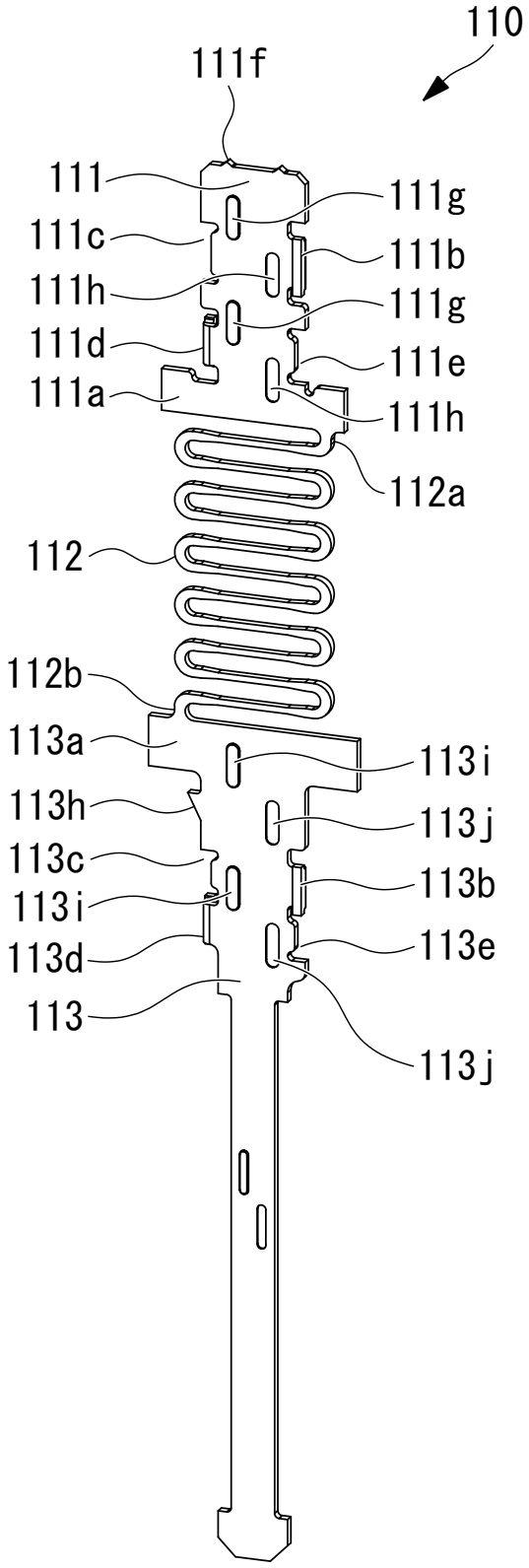

110
111f
111
111g
111c
111b
111h
111g
111d
111e
111a
111h
112a
112
112b
113a
113i
113h
113j
113c
113b
113i
113d
113e
113
113j

FIG. 9

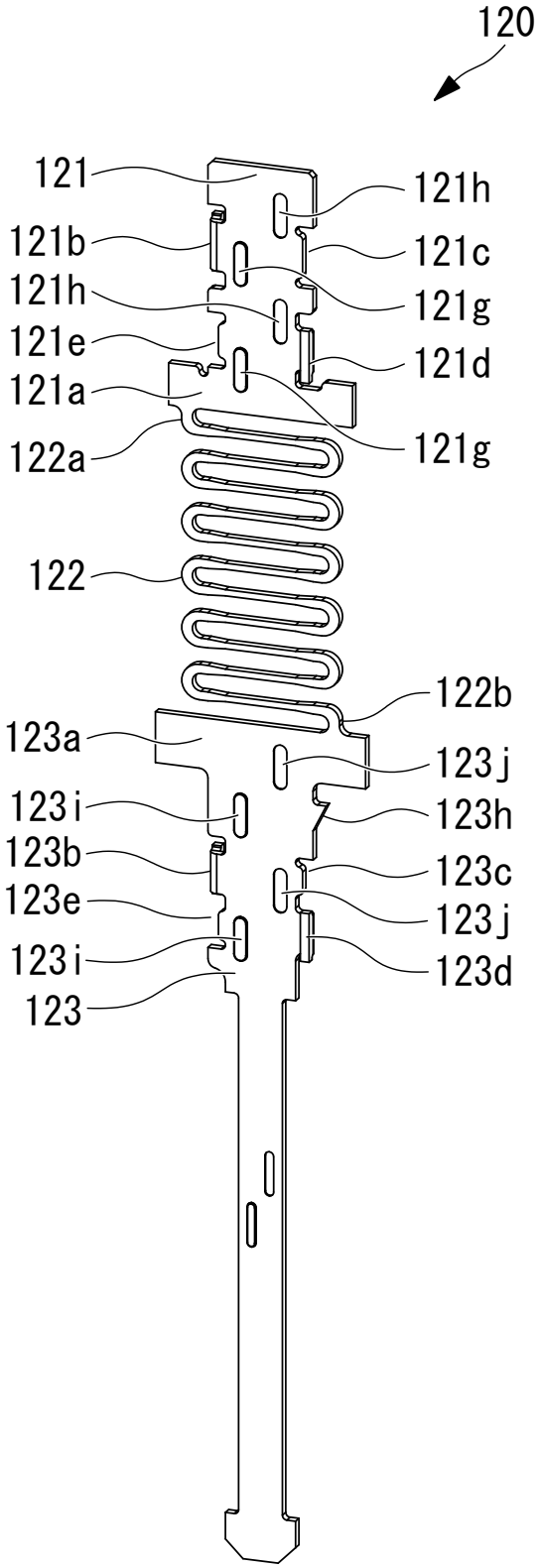

120
121
121h
121b
121c
121h
121g
121e
121d
121a
121g
122a
122
122b
123a
123j
123i
123h
123b
123c
123e
123j
123i
123d
123

FIG. 10

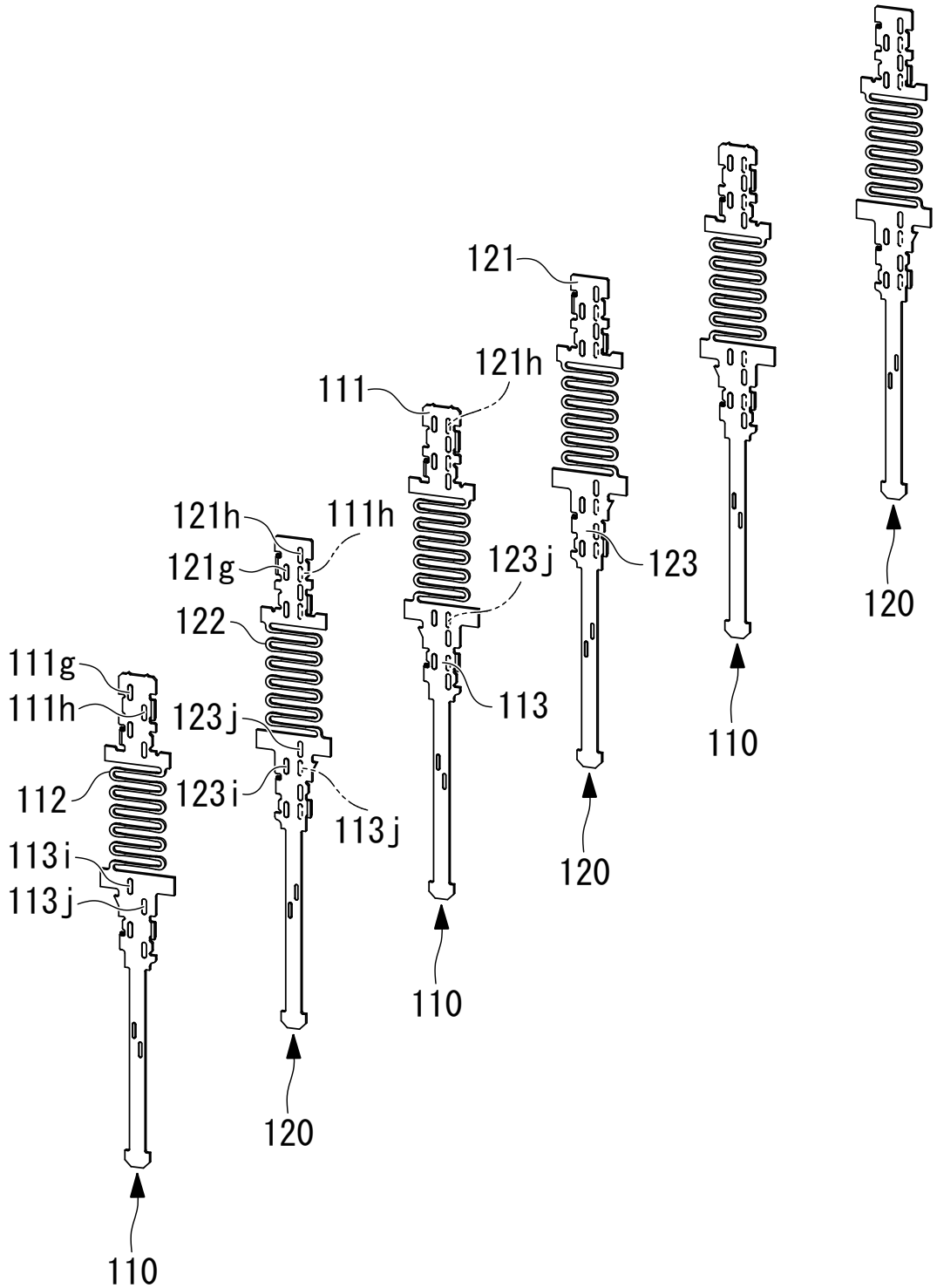

111g
111h
112
113i
113j
110
121h
121g
122
123j
123i
111h
113j
120
111
121h
123j
113
110
121
123
120
110
120

FIG. 11

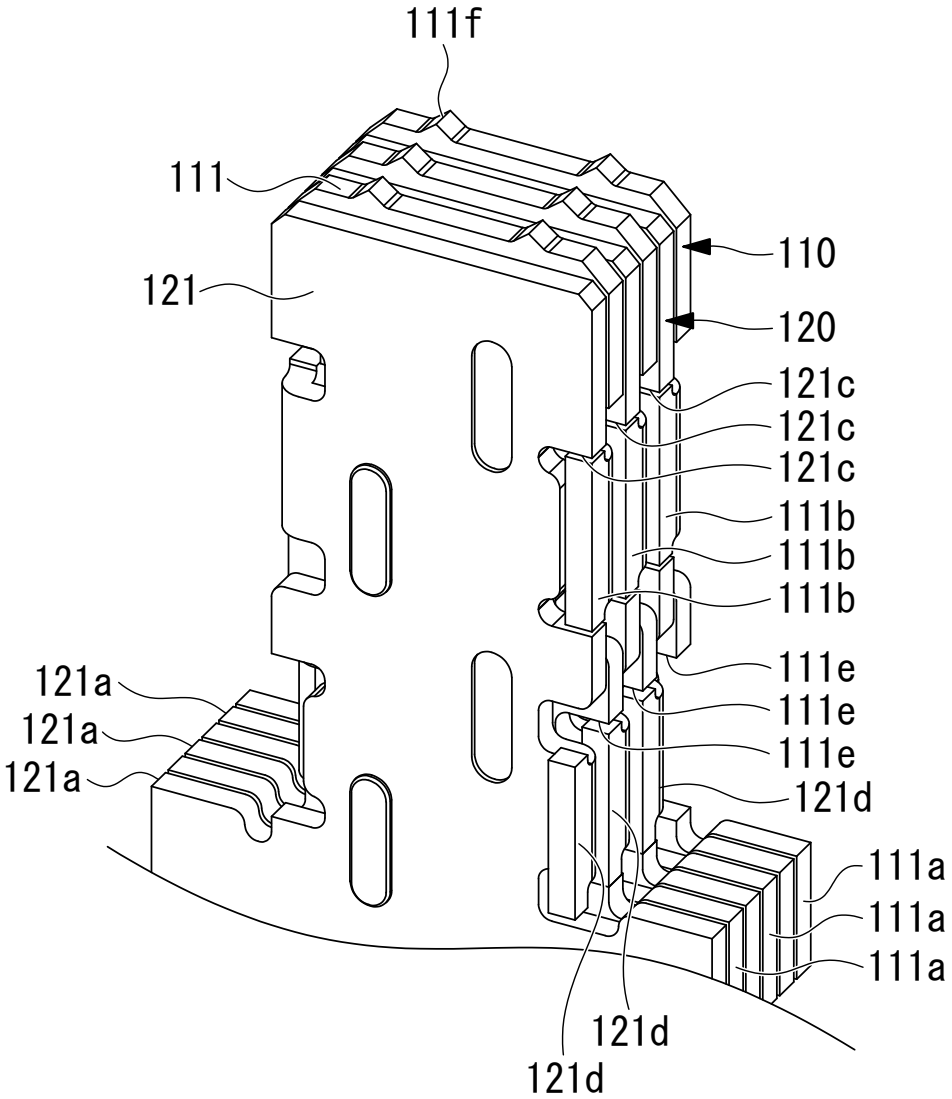

111f
111
110
121
120
121c
121c
121c
111b
111b
111b
121a
121a
121a
111e
111e
111e
121d
111a
111a
111a
121d
121d

FIG. 12

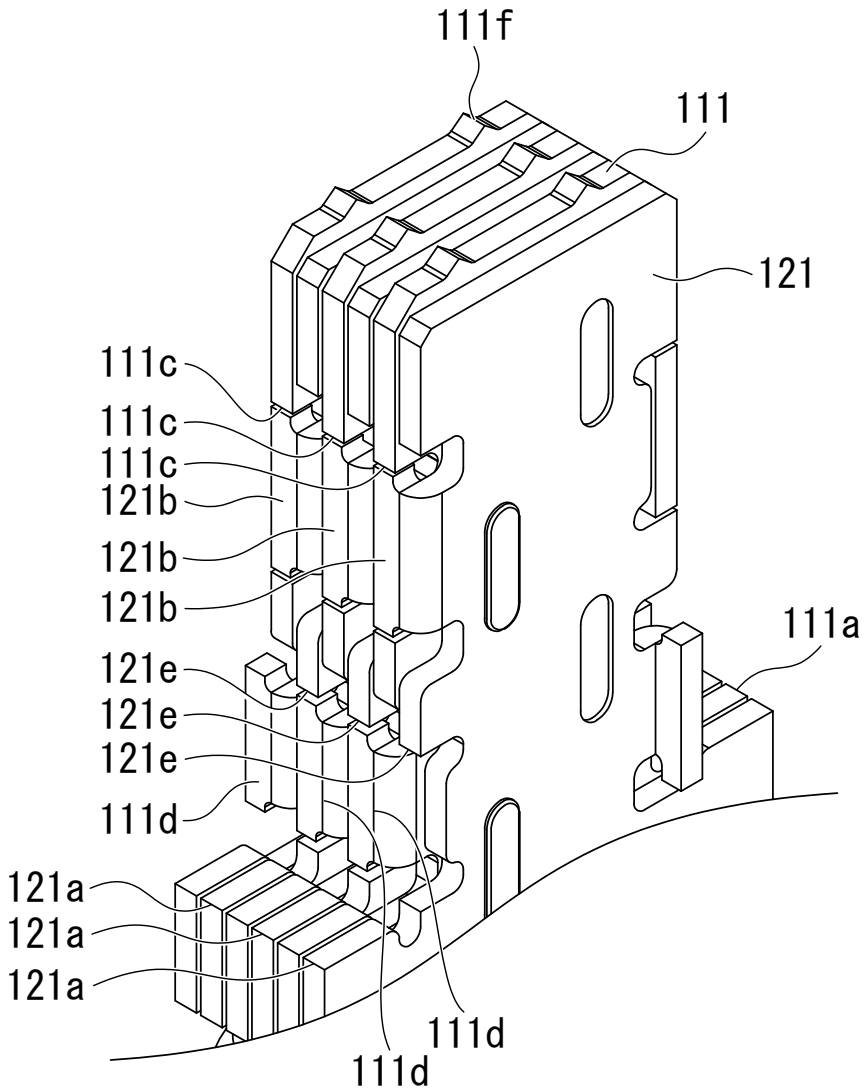

111f
111
121
111c
111c
111c
121b
121b
121b
121e
121e
121e
111d
121a
121a
121a
111d
111d
111a

FIG. 13

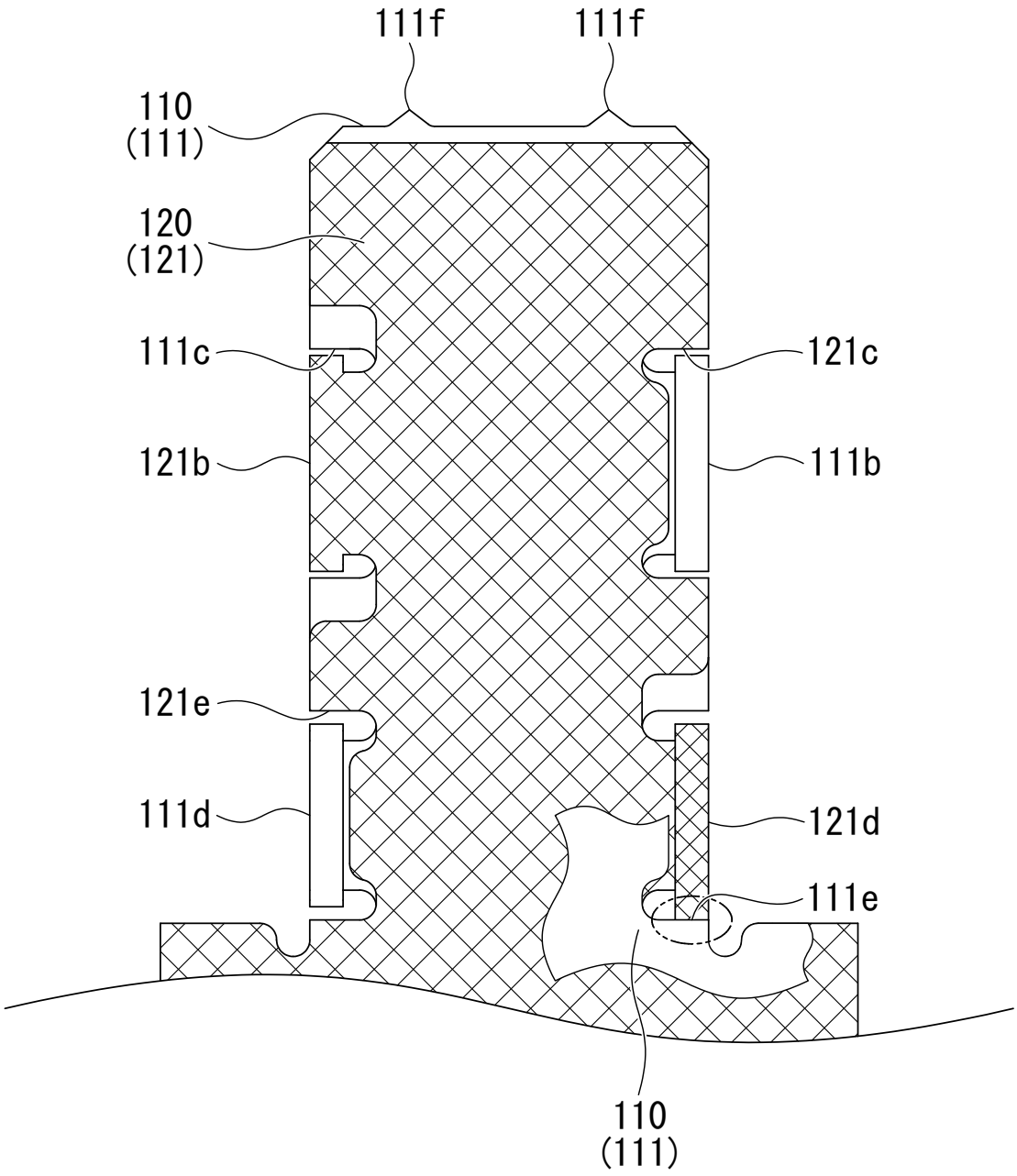

111f
111f
110
(111)
120
(121)
111c
121c
121b
111b
121e
111d
121d
111e
110
(111)

FIG. 14

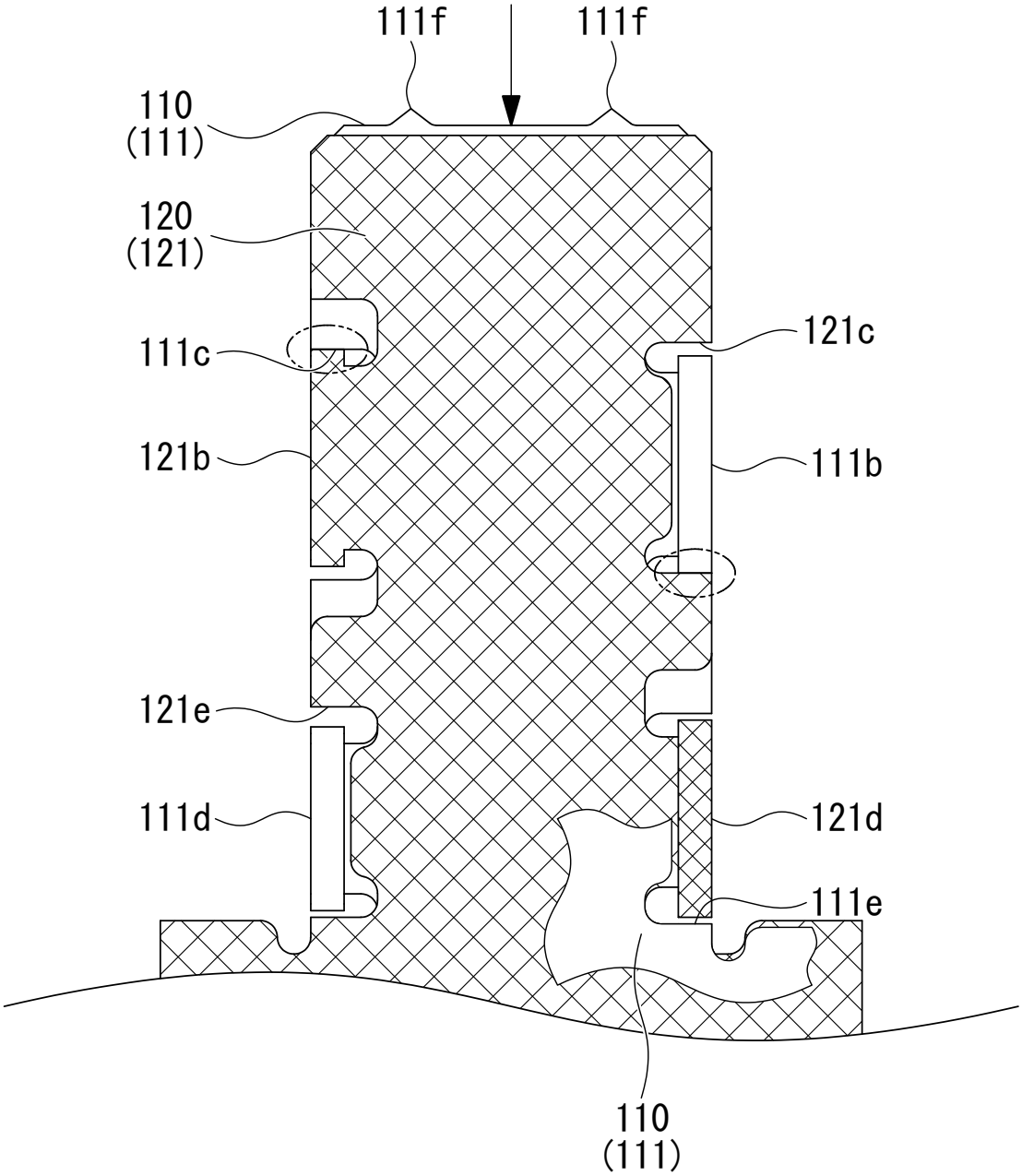

111f
111f
110
(111)
120
(121)
111c
121c
121b
111b
121e
111d
121d
111e
110
(111)

FIG. 15

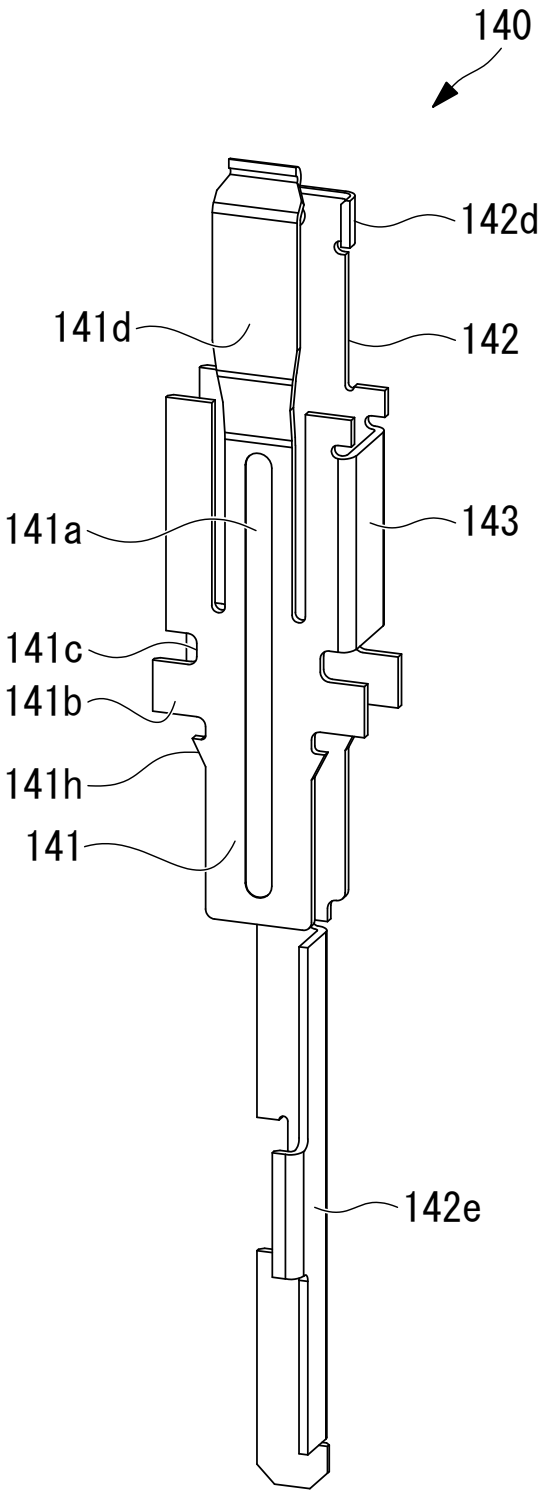


FIG. 16

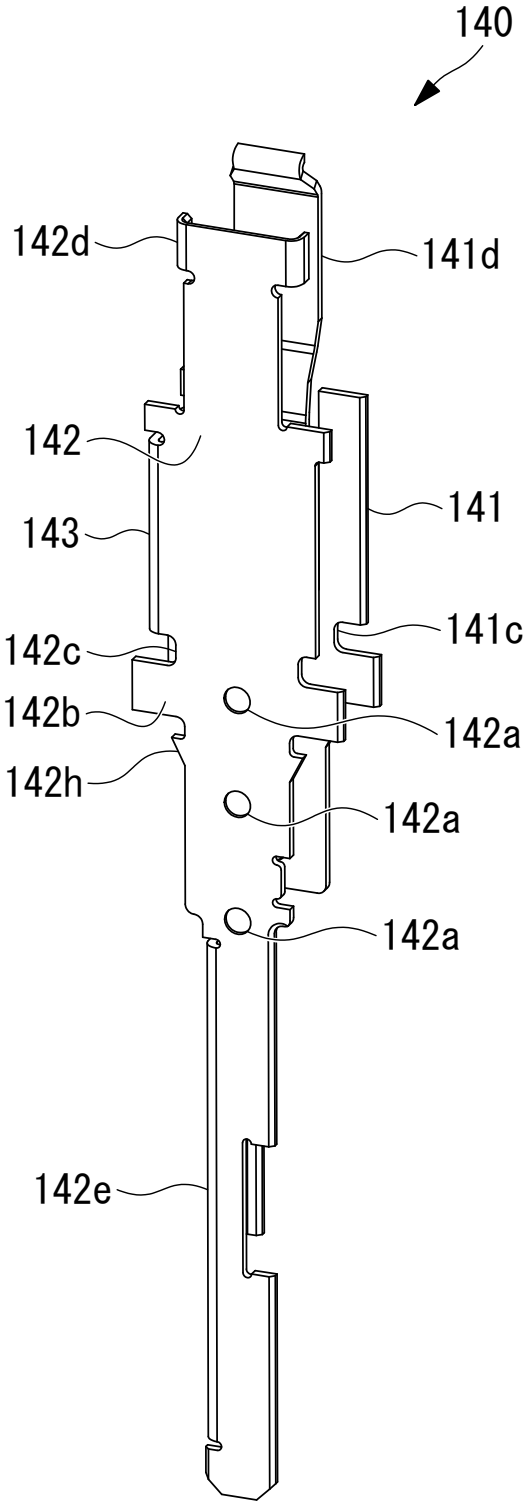
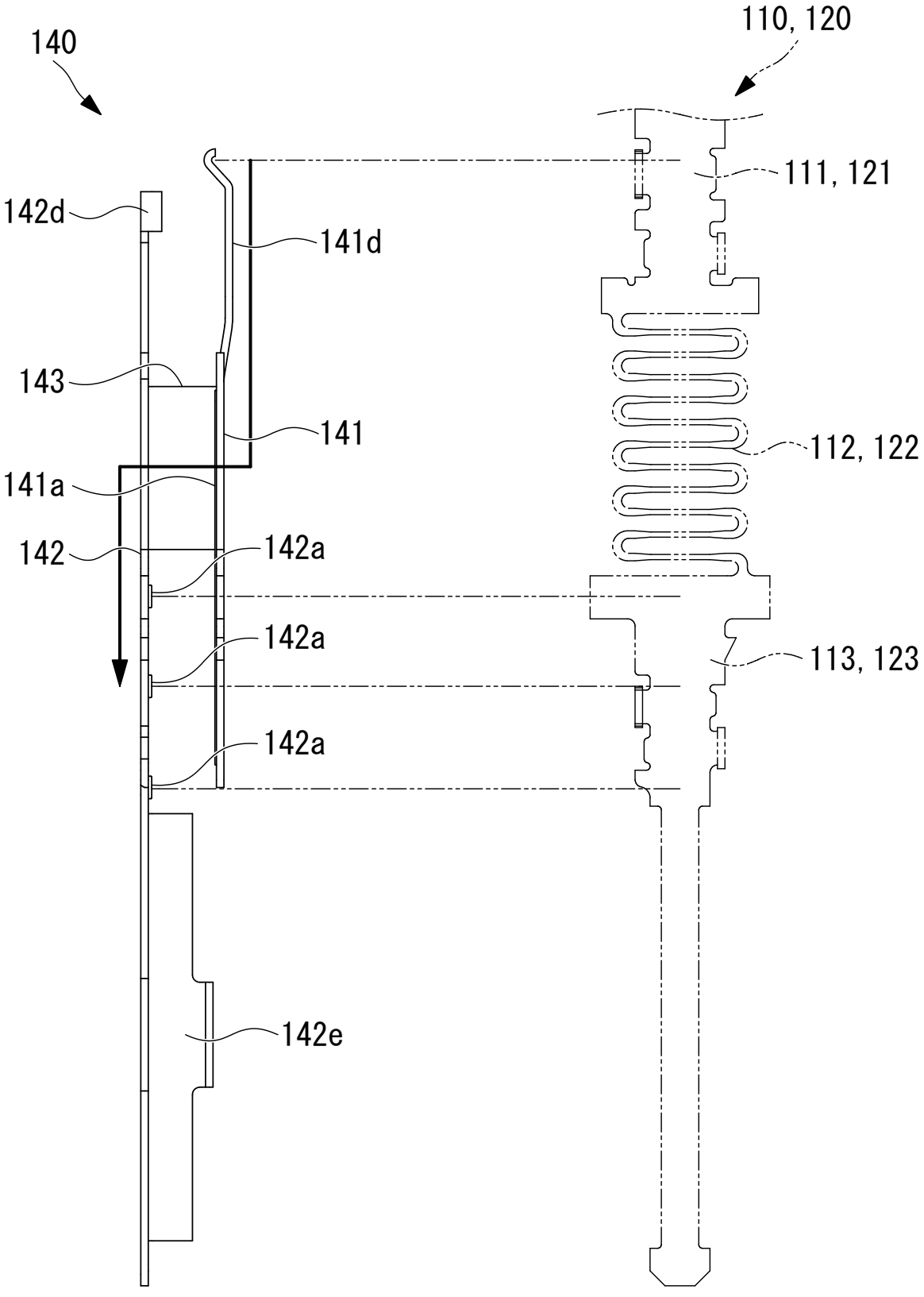

140
142d
141d
142
141
143
141c
142c
142b
142a
142h
142a
142a
142e

FIG. 17


140
110, 120
111, 121
142d
141d
143
141
112, 122
141a
142
142a
142a
113, 123
142a
142e

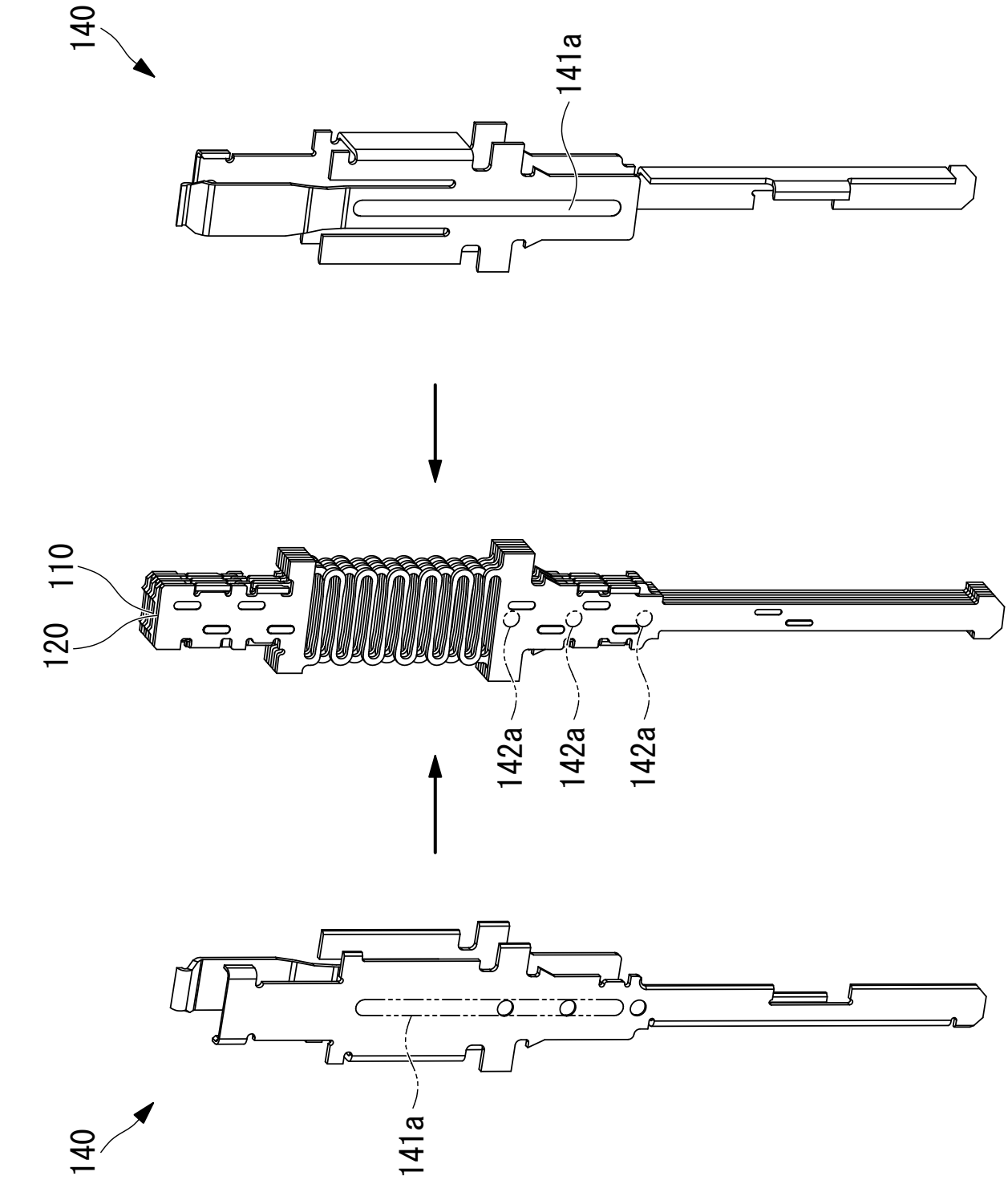



FIG. 18

FIG. 19

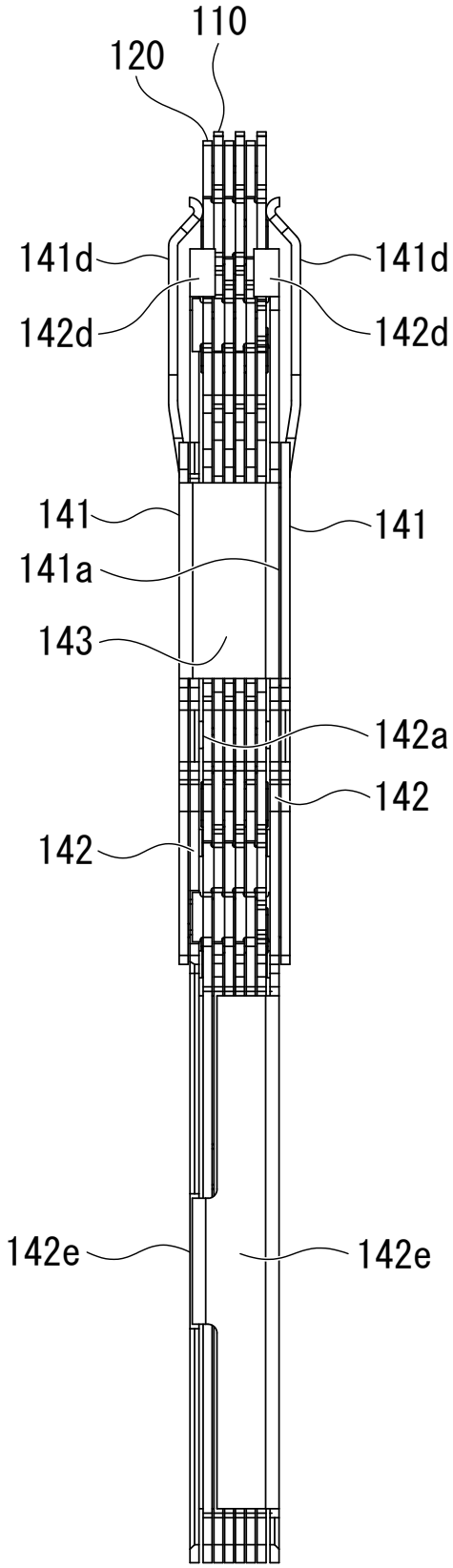

110
120
141d
141d
142d
142d
141
141
141a
143
142a
142
142
142e
142e

FIG. 20

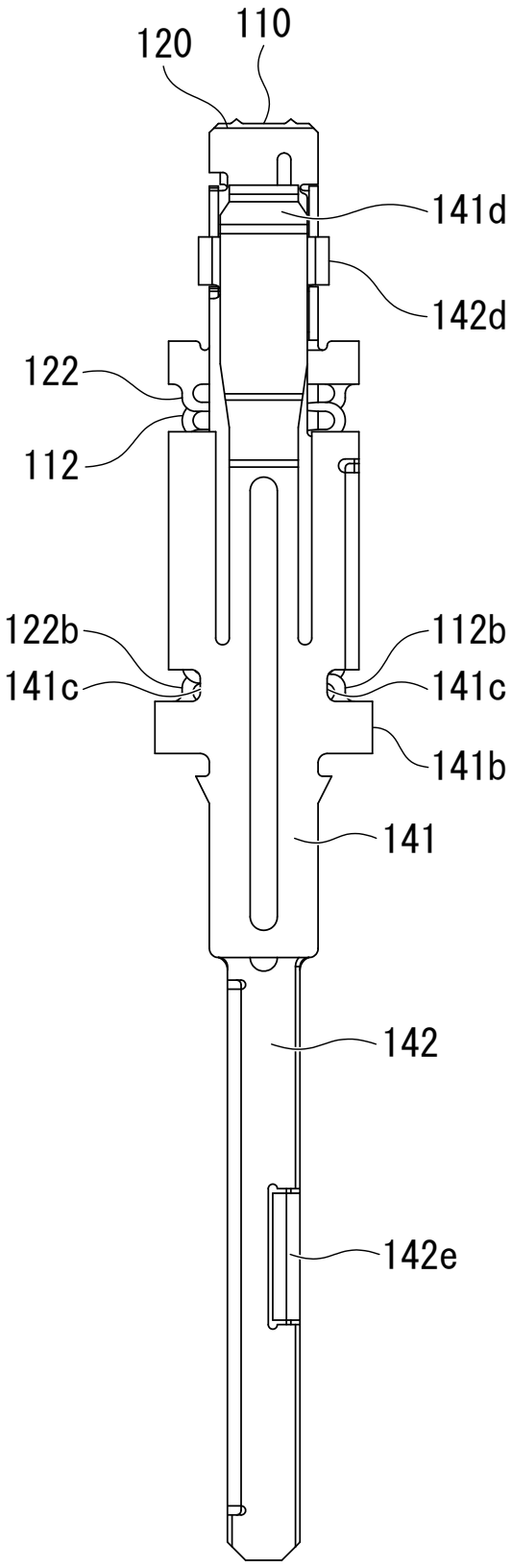

120
110
141d
142d
122
112
122b
112b
141c
141c
141b
141
142
142e

FIG. 21

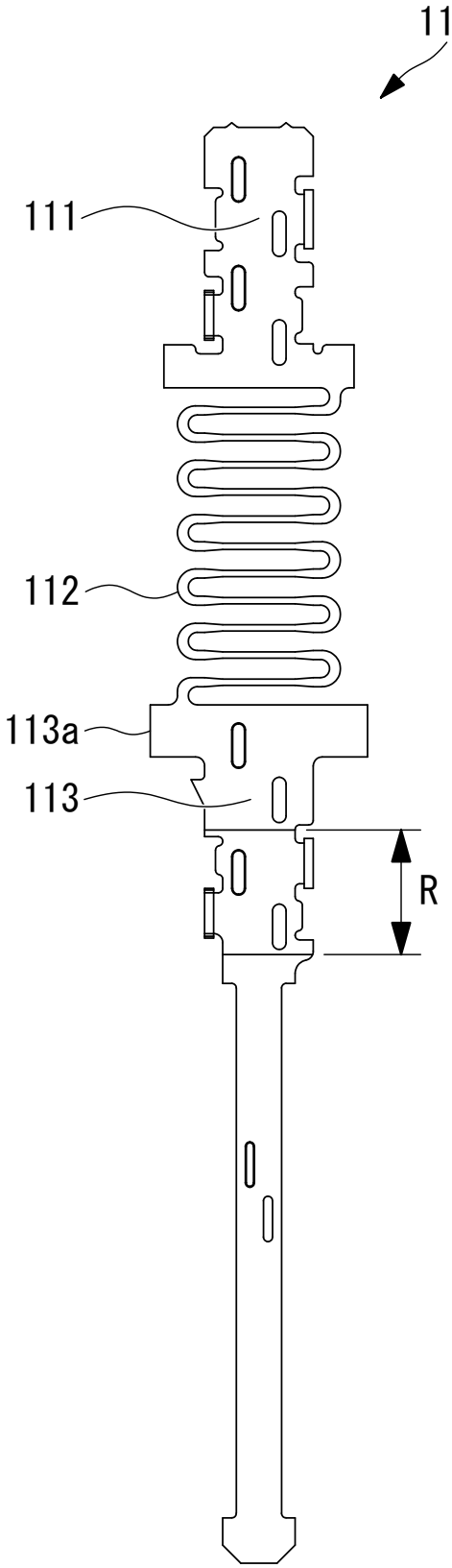


FIG. 22

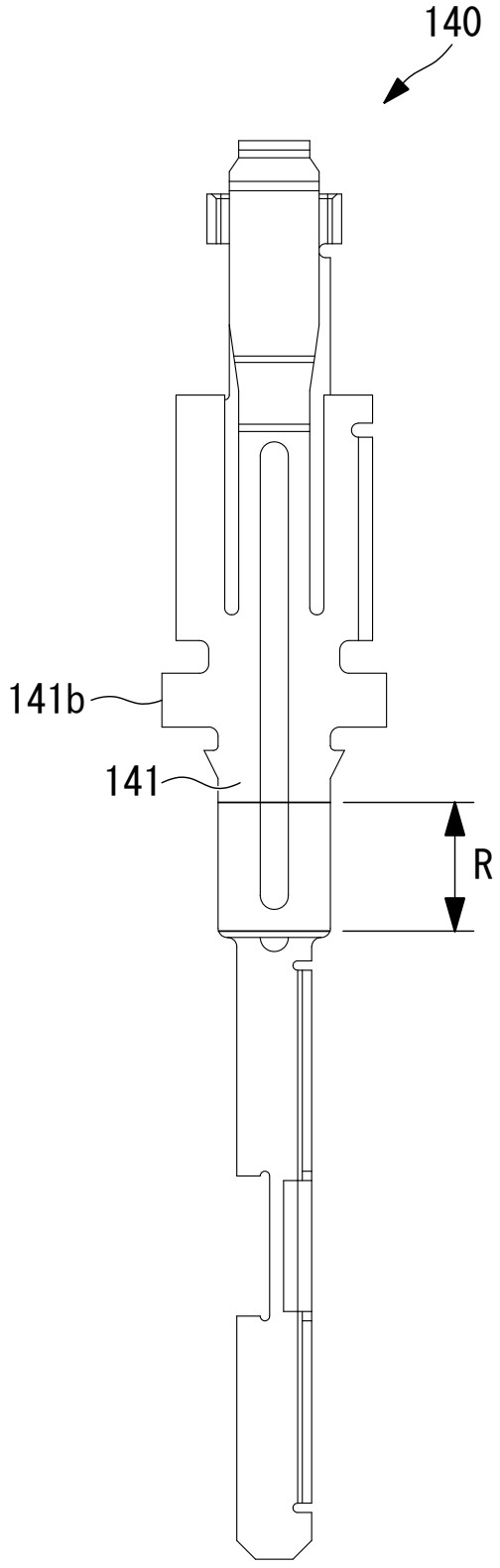


FIG. 23

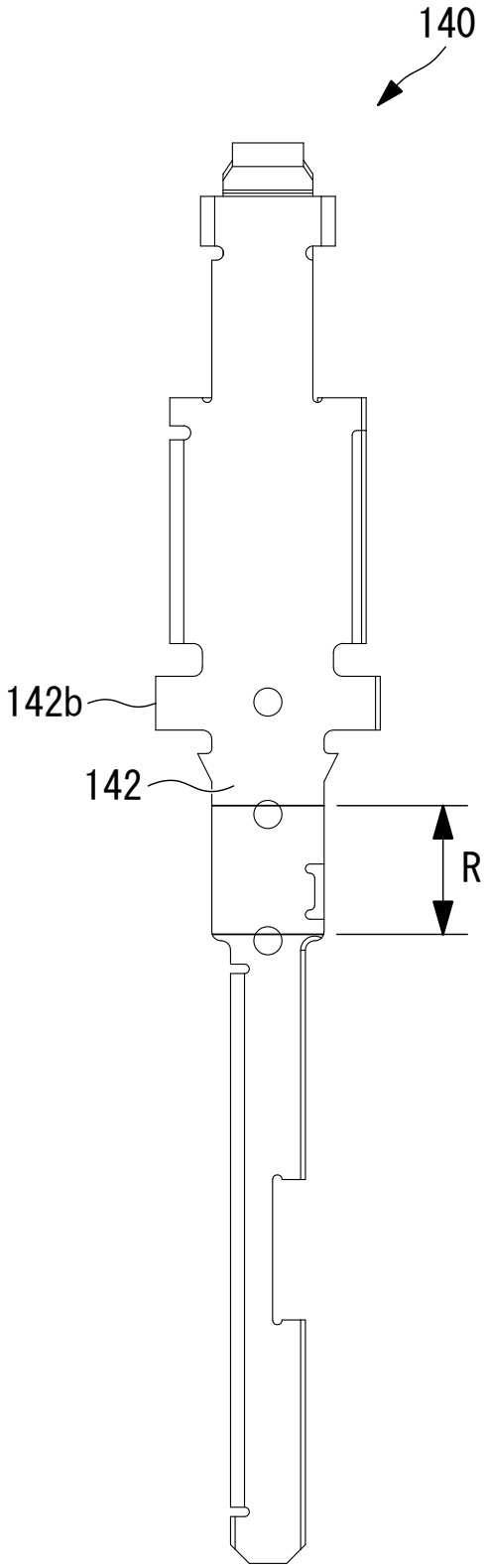


FIG. 24

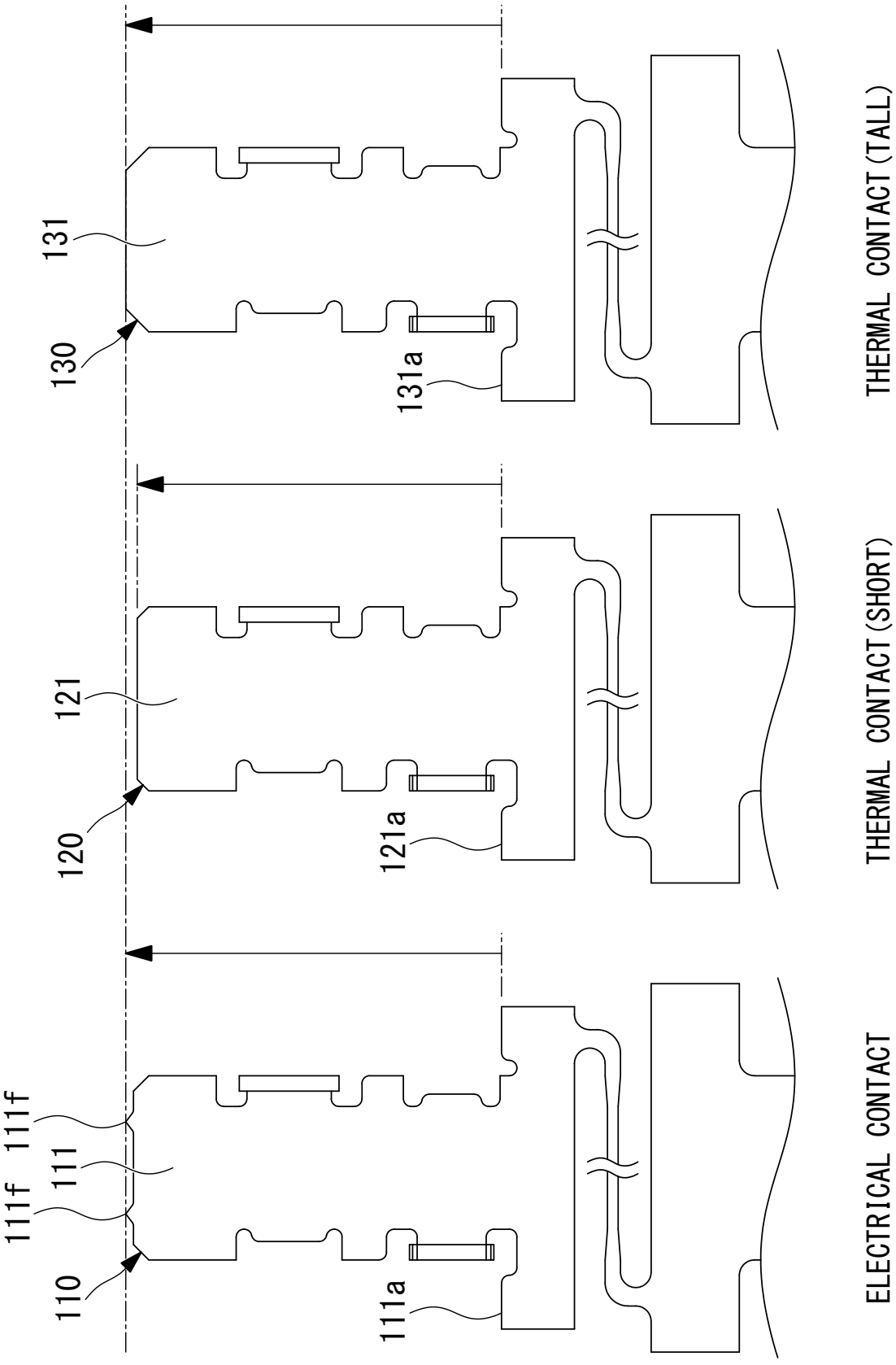

110
111f
111
111f
111a
ELECTRICAL CONTACT
120
121
121a
THERMAL CONTACT(SHORT)
130
131
131a
THERMAL CONTACT(TALL)

FIG. 25

| COMBINATION OF CONTACTS | CONTACT IN CONTACT WITH PACKAGE | COMPRESSION INTERLOCK MECHANISM |
|---|---|---|
| ONLY ELECTRICAL CONTACTS | ONLY ELECTRICAL CONTACTS | NOT REQUIRED |
| ELECTRICAL CONTACTS + THERMAL CONTACTS(SHORT) | ONLY ELECTRICAL CONTACTS | REQUIRED |
| ELECTRICAL CONTACTS + THERMAL CONTACTS(TALL) | ELECTRICAL CONTACTS + THERMAL CONTACTS | NOT REQUIRED |
| THERMAL CONTACTS (SHORT) + THERMAL CONTACTS (TALL) | THERMAL CONTACTS(TALL) | REQUIRED |
| ONLY THERMAL CONTACTS(SHORT) | THERMAL CONTACTS(SHORT) | NOT REQUIRED |
| ONLY THERMAL CONTACTS(TALL) | THERMAL CONTACTS(TALL) | NOT REQUIRED |

FIG. 26

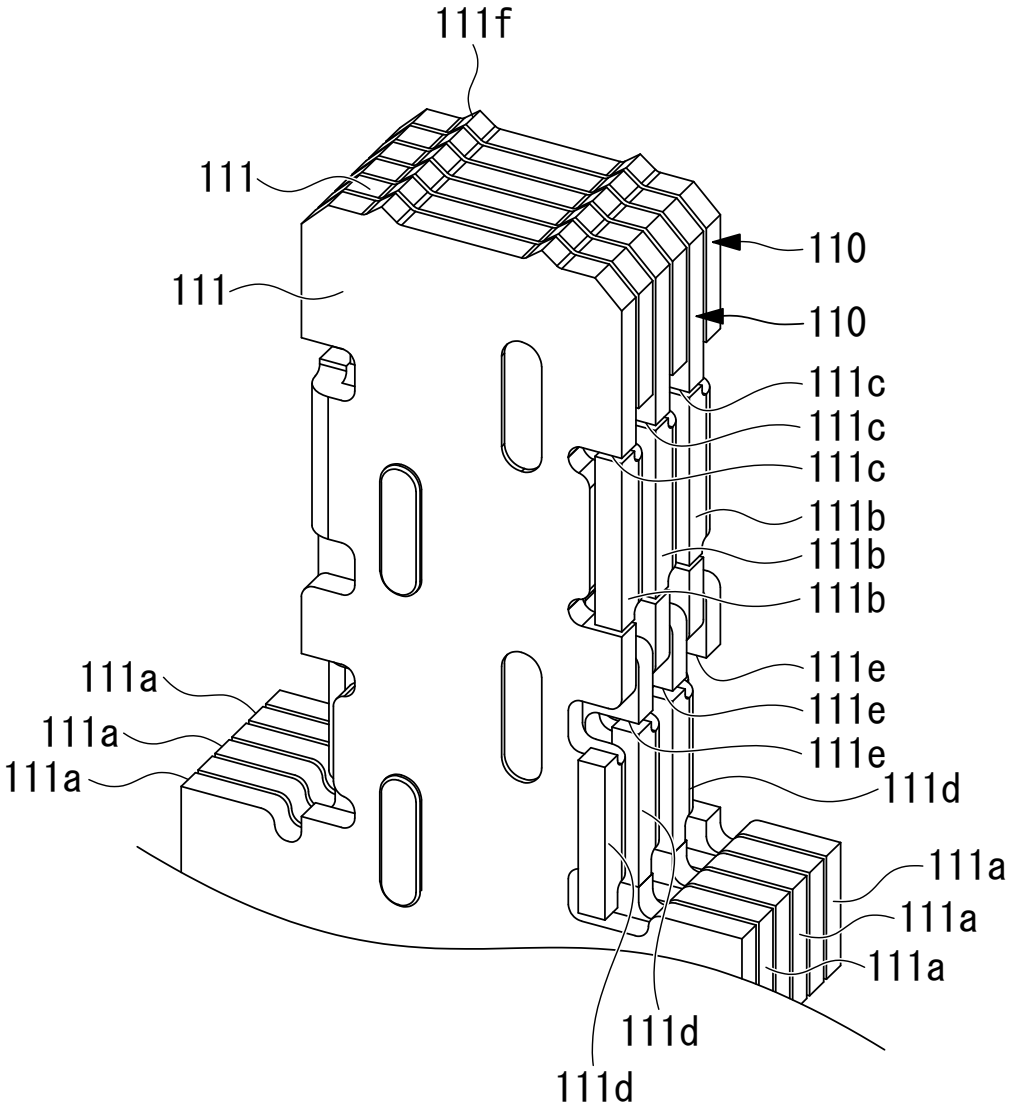

111f
111
111
110
110
111c
111c
111c
111b
111b
111b
111e
111e
111e
111d
111a
111a
111a
111a
111a
111a
111d
111d

FIG. 27

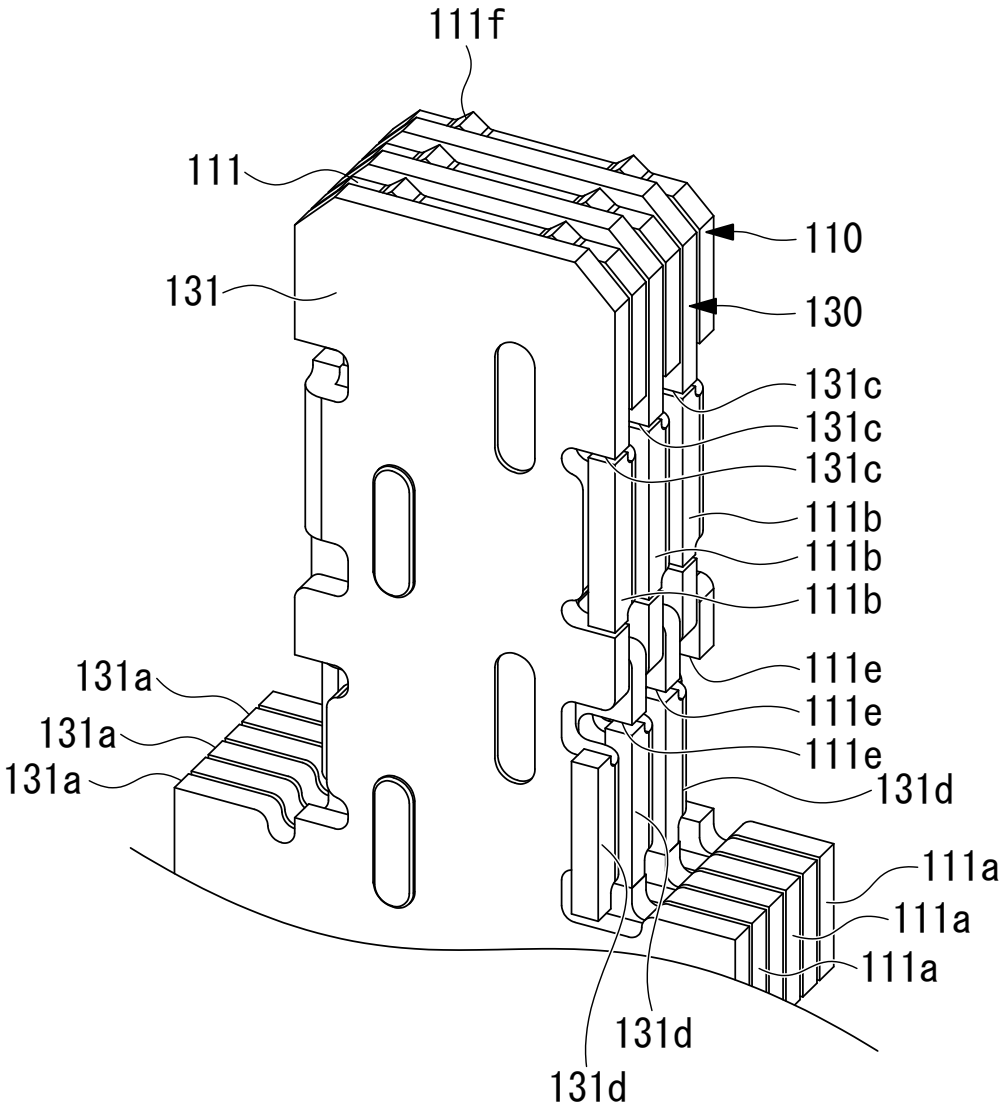

111f
111
110
131
130
131c
131c
131c
111b
111b
111b
131a
131a
131a
111e
111e
111e
131d
111a
111a
111a
131d
131d

FIG. 28

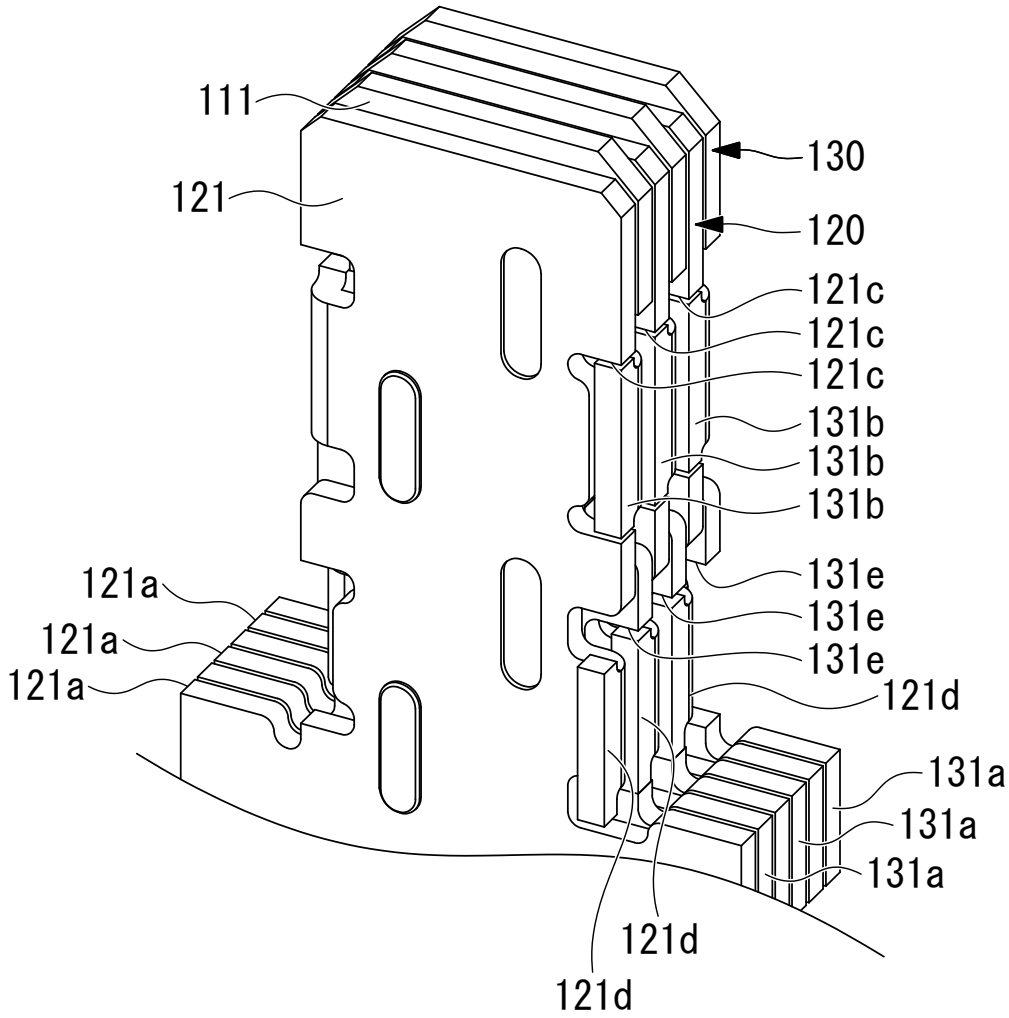

111
121
130
120
121c
121c
121c
131b
131b
131b
131e
131e
131e
121d
131a
131a
131a
121d
121d
121a
121a
121a

FIG. 29

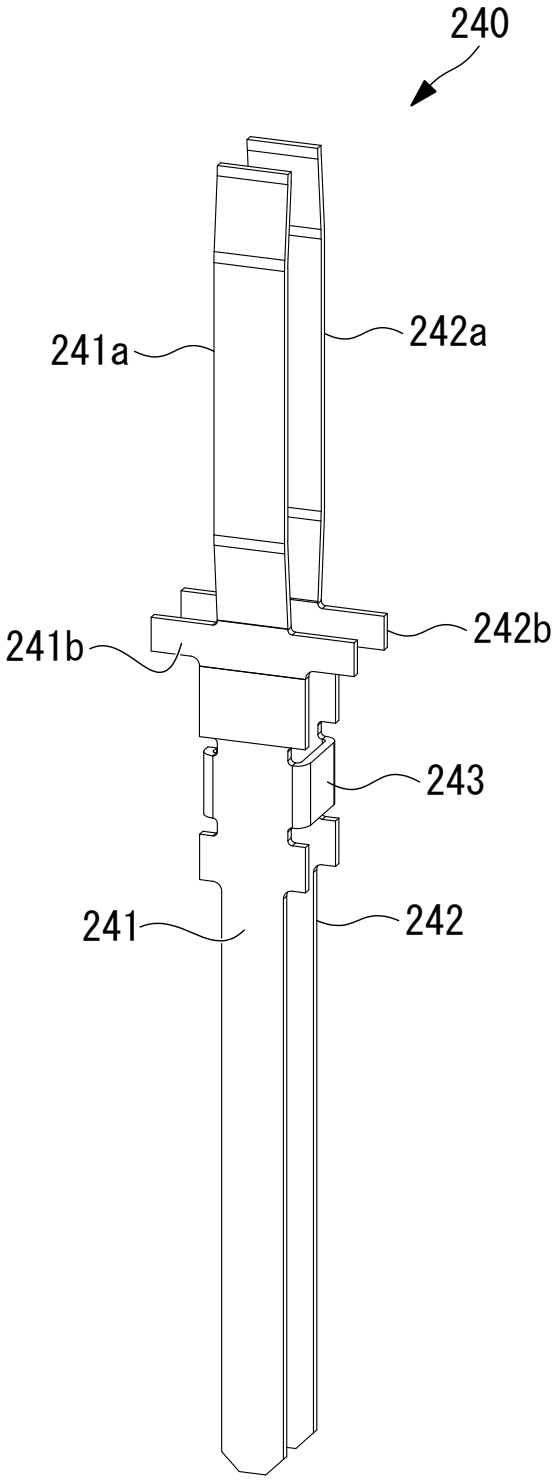


FIG. 30

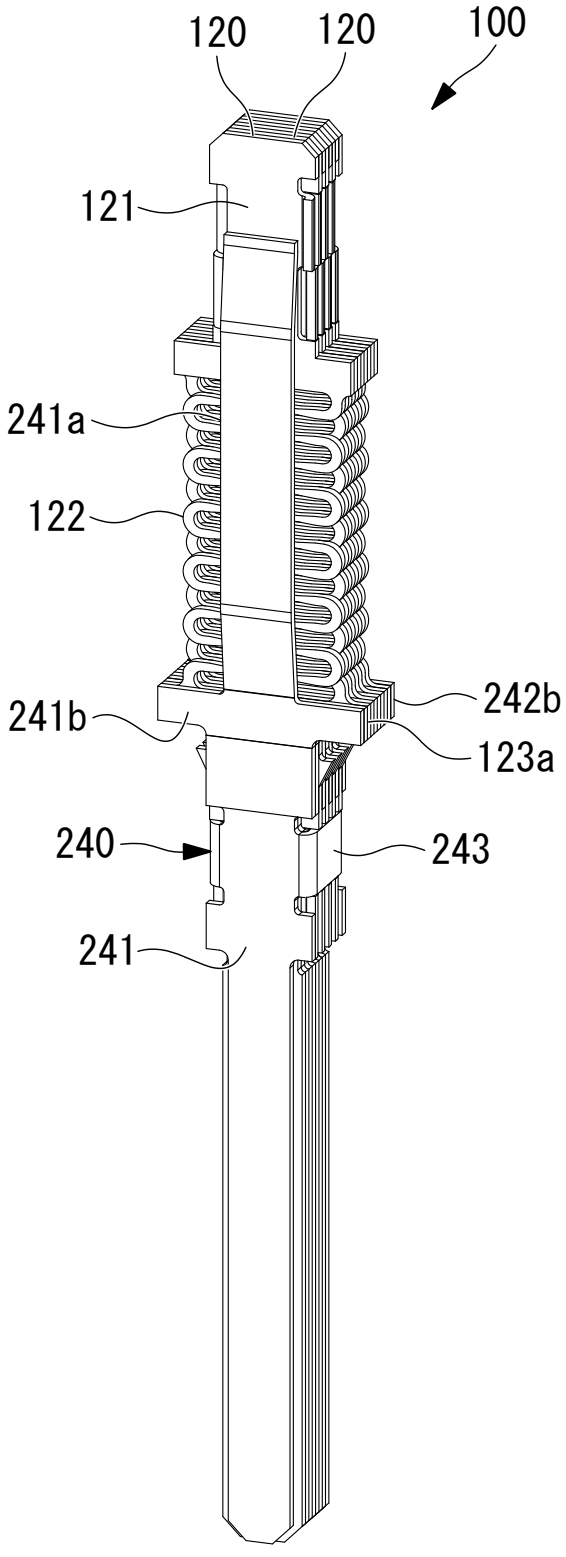


FIG. 31

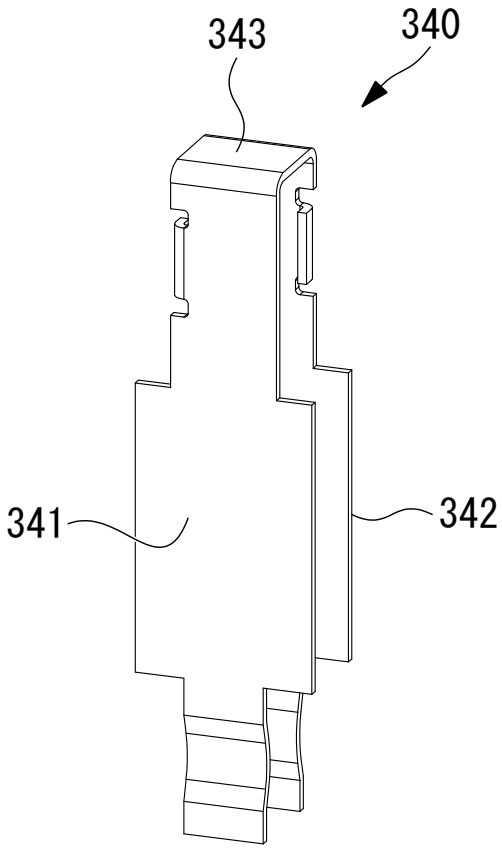


FIG. 32

