

FIG. 1

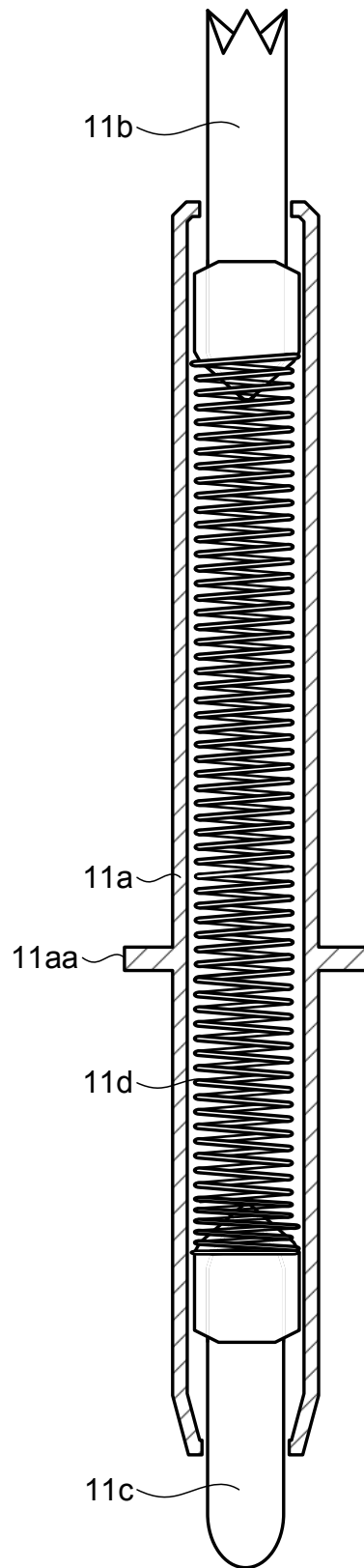
11

FIG. 2

10

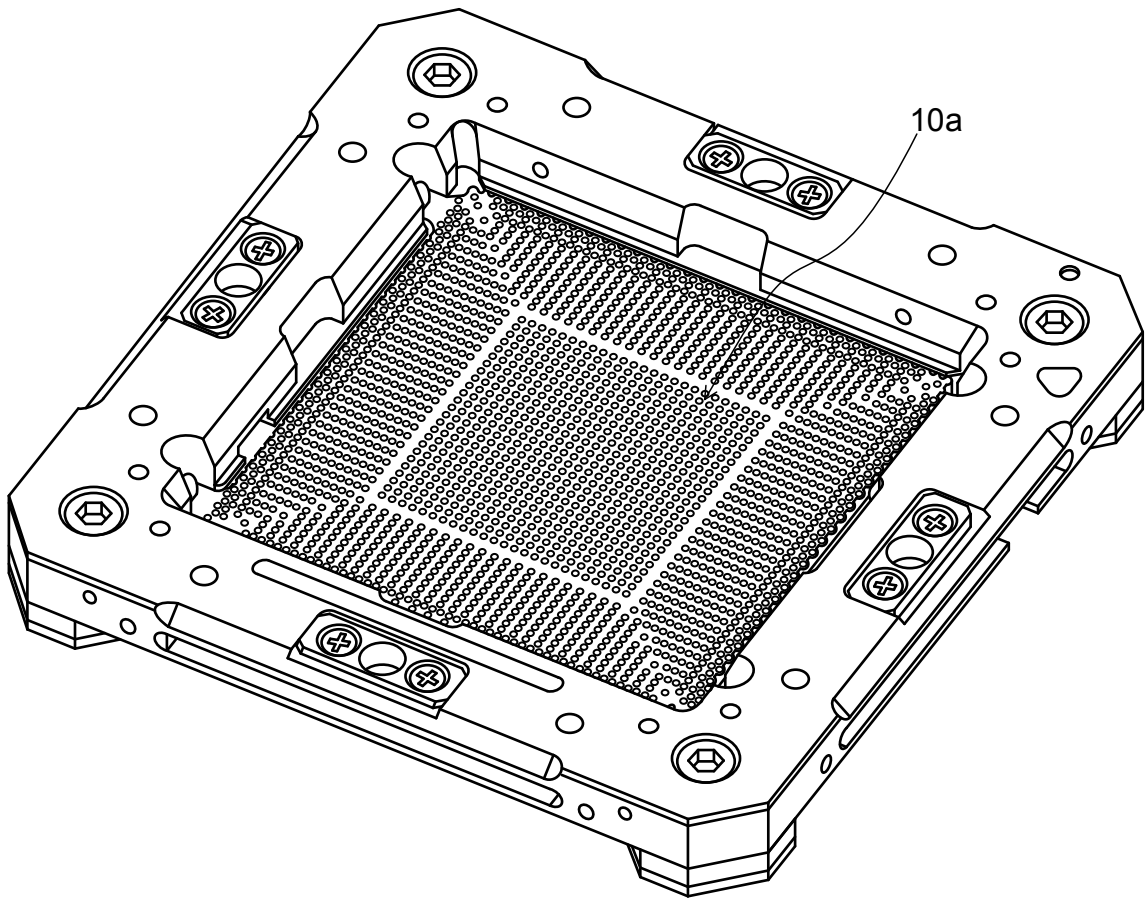


FIG. 3

10

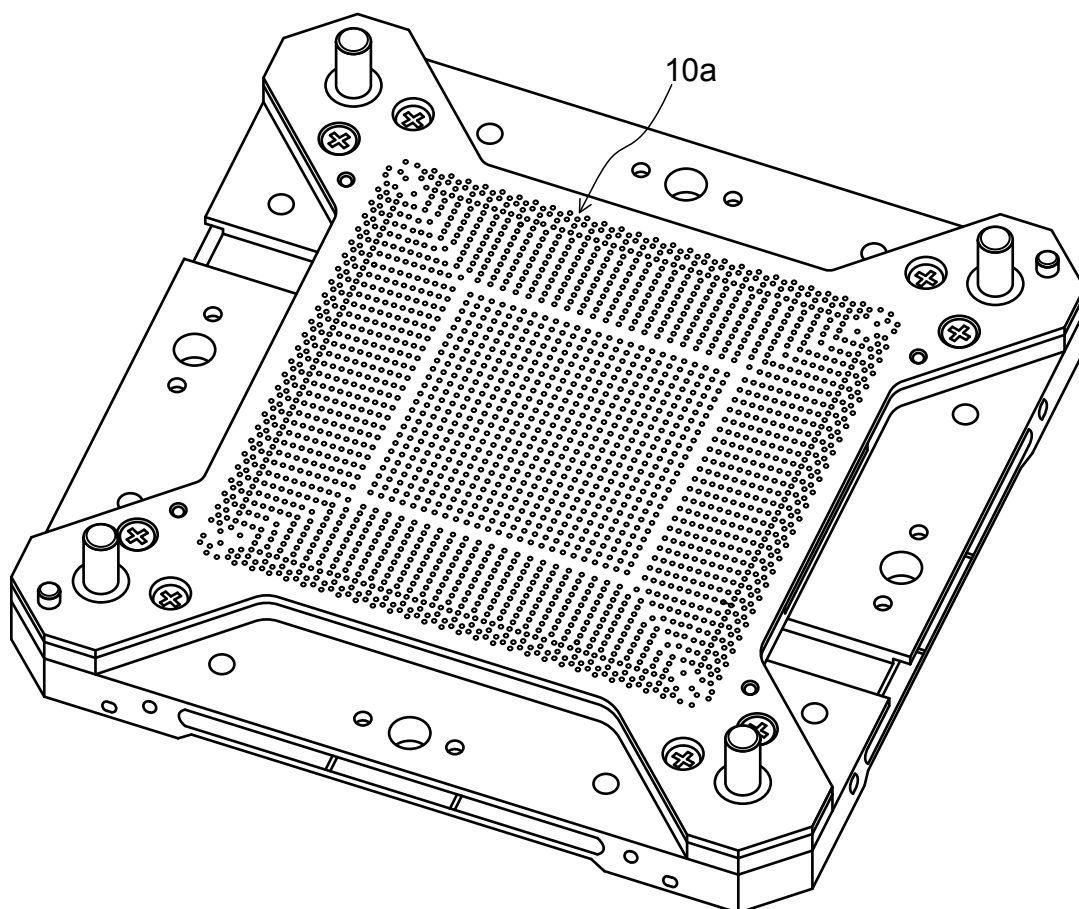


FIG. 4



$$Z_0 = \frac{138}{\sqrt{k}} \log \frac{d_1}{d_2}$$

Where,

Z_0 = Characteristic impedance of line

d_2 = Inside diameter of outer conductor

d_1 = Outside diameter of inner conductor

k = Relative permittivity of insulation
between conductors

FIG. 5

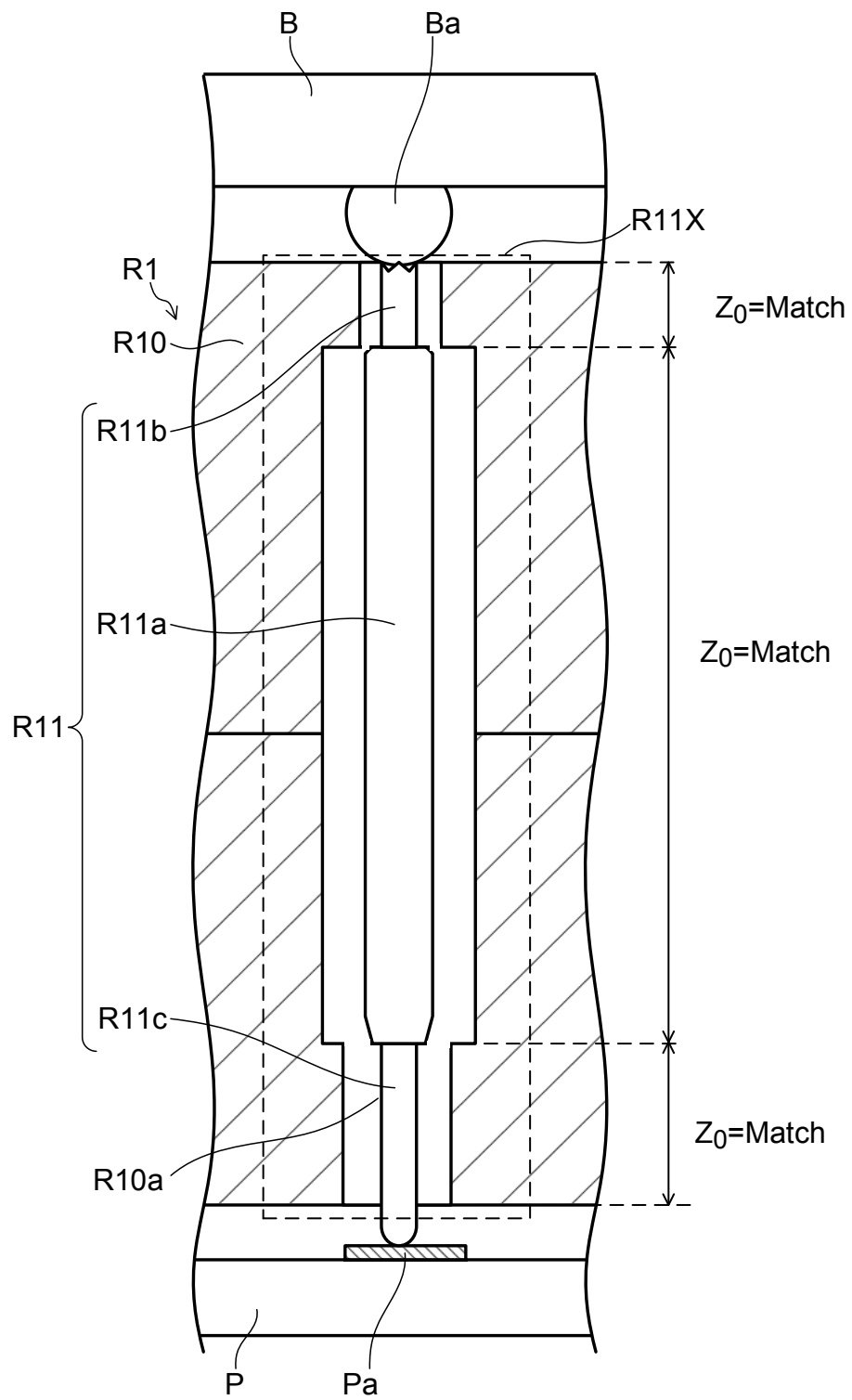


FIG. 6

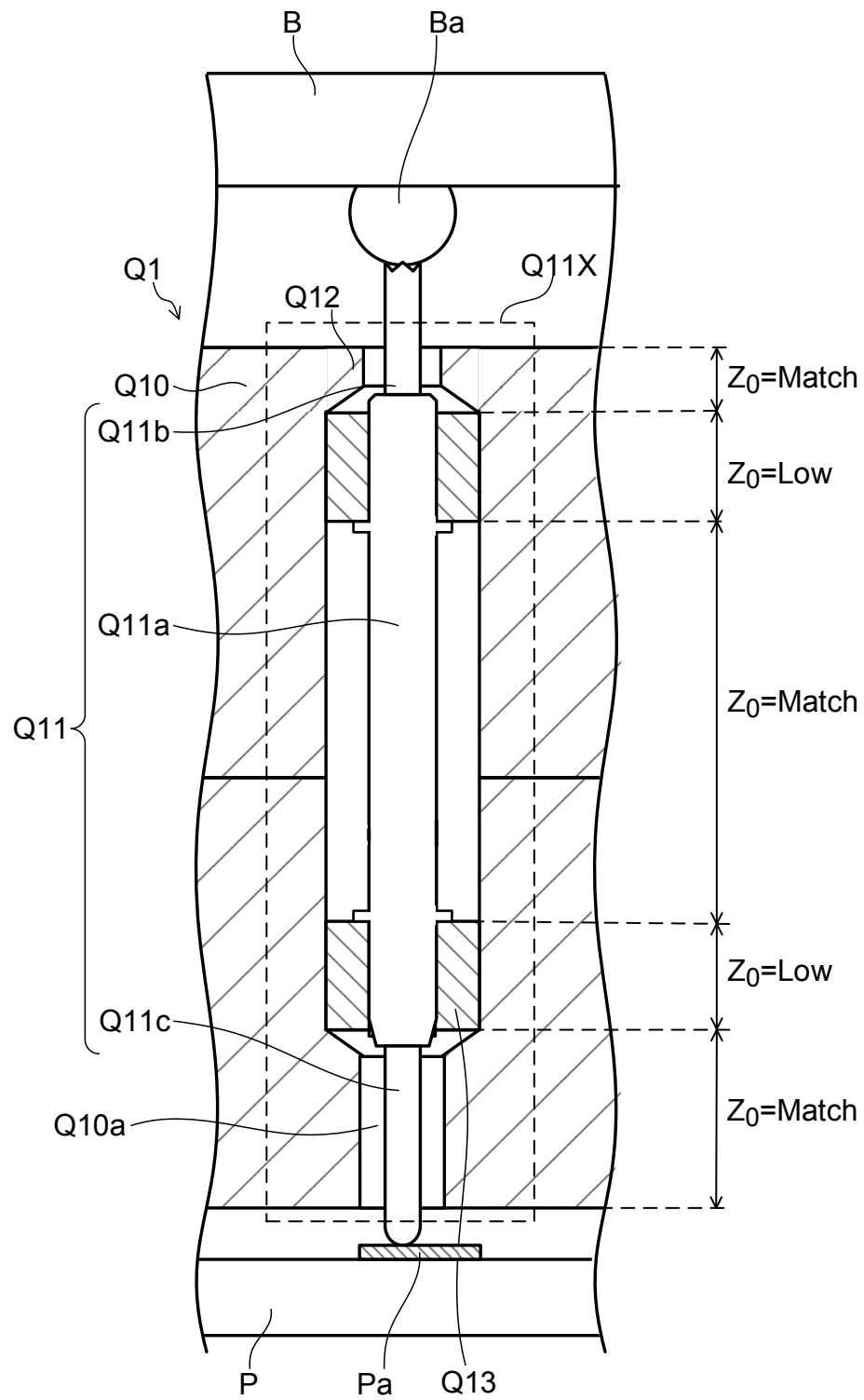


FIG. 7

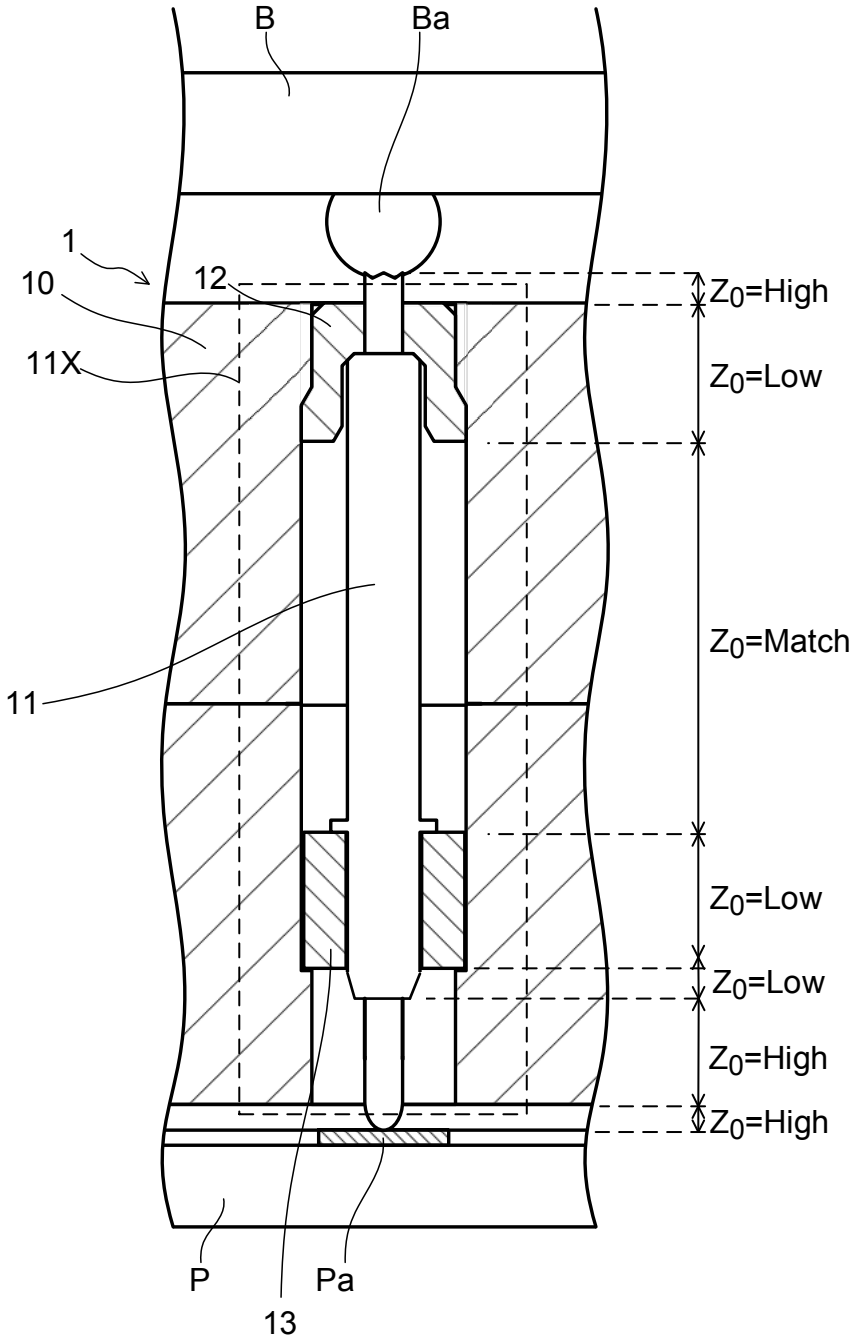


FIG. 8

FIG. 9A

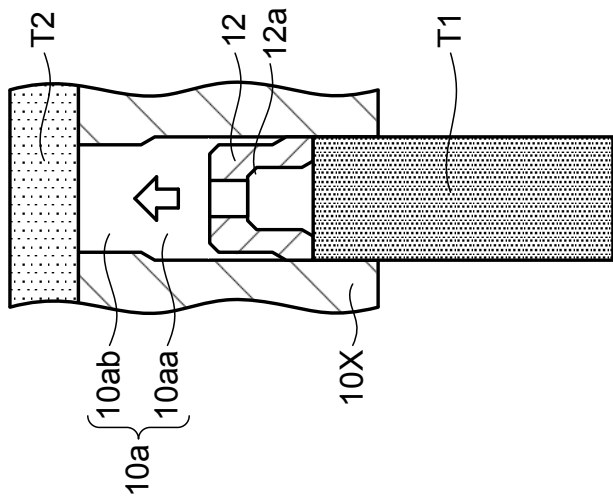


FIG. 9B

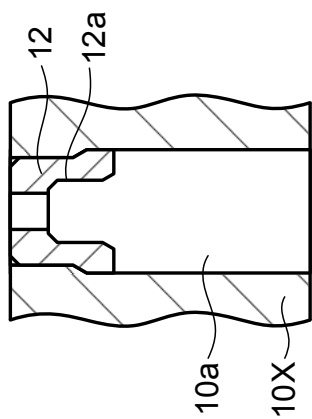


FIG. 9C

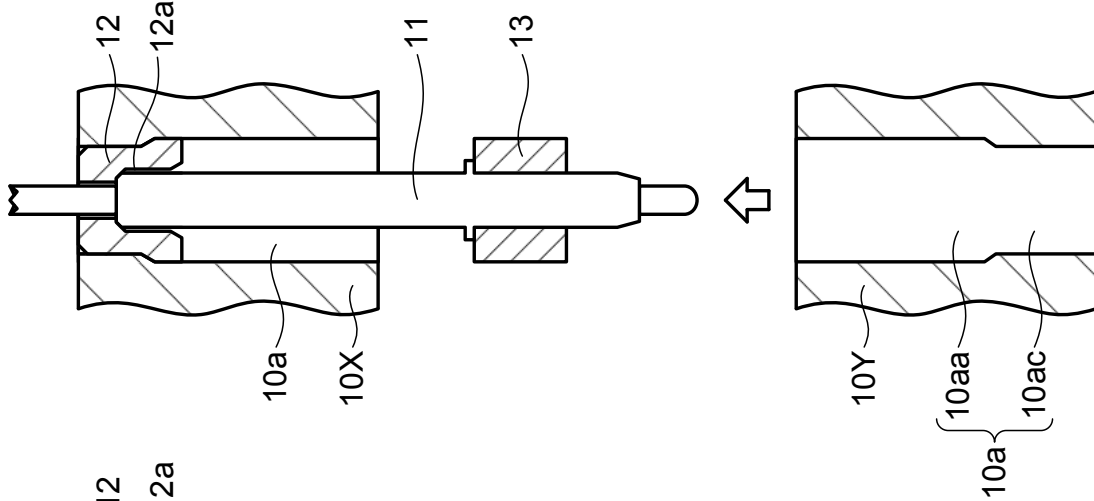


FIG. 9D

