

FIG. 1

1/7

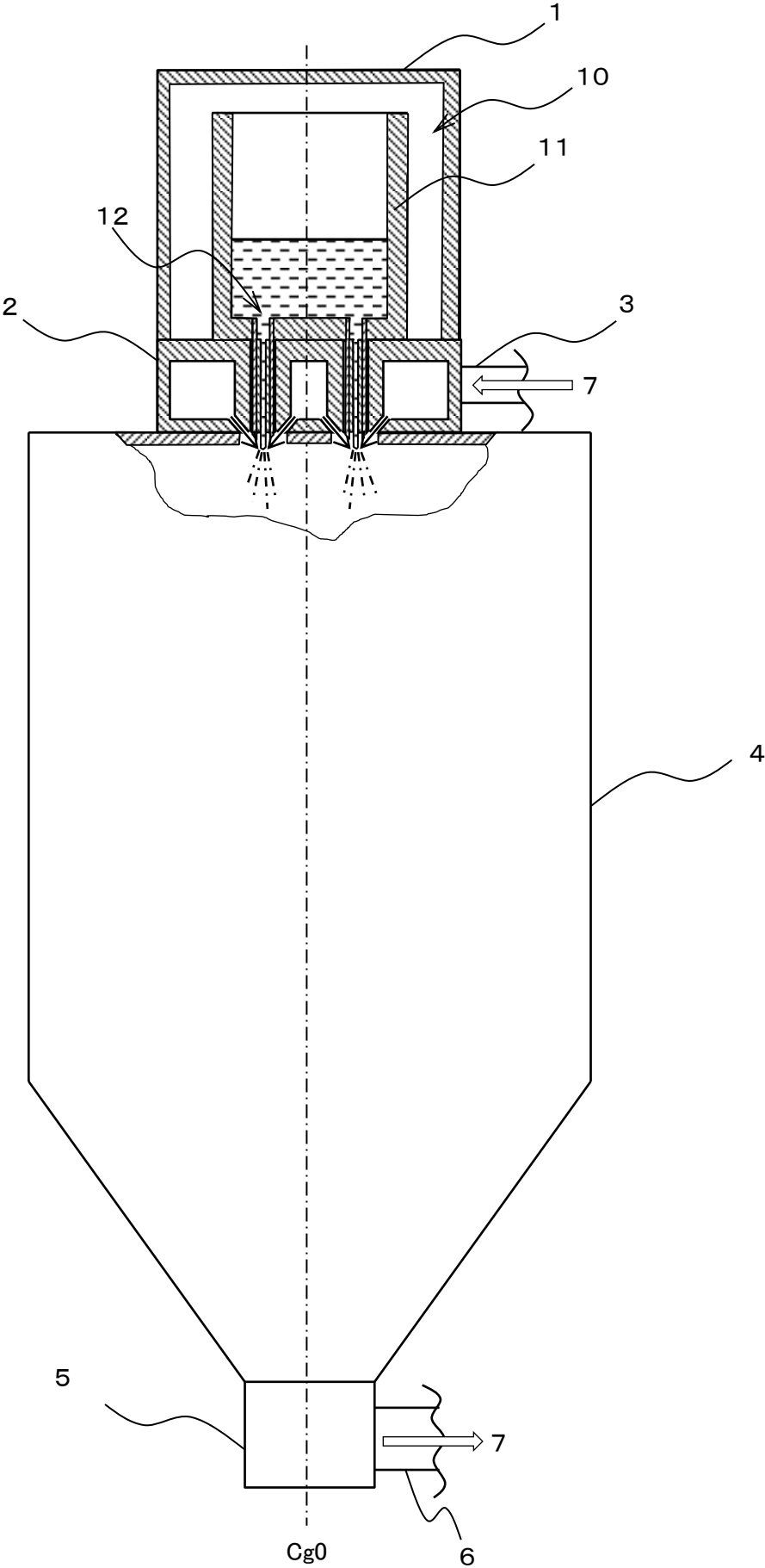


FIG. 2

2/7

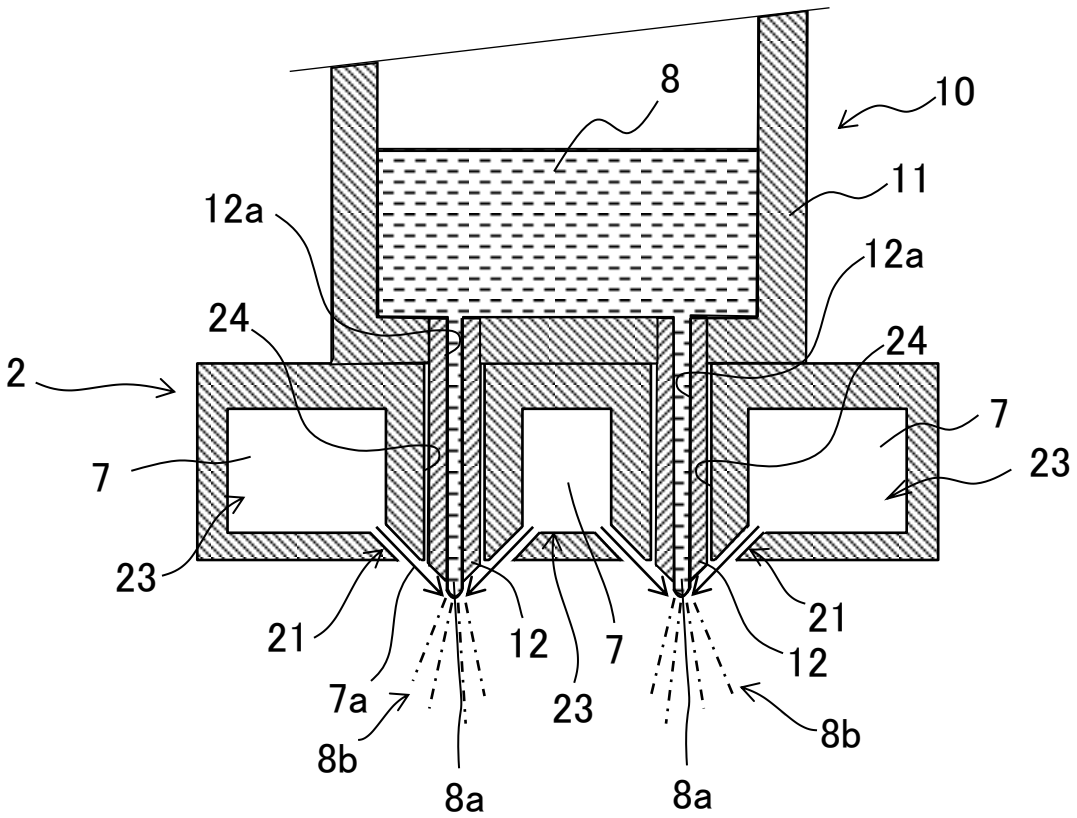


FIG. 3

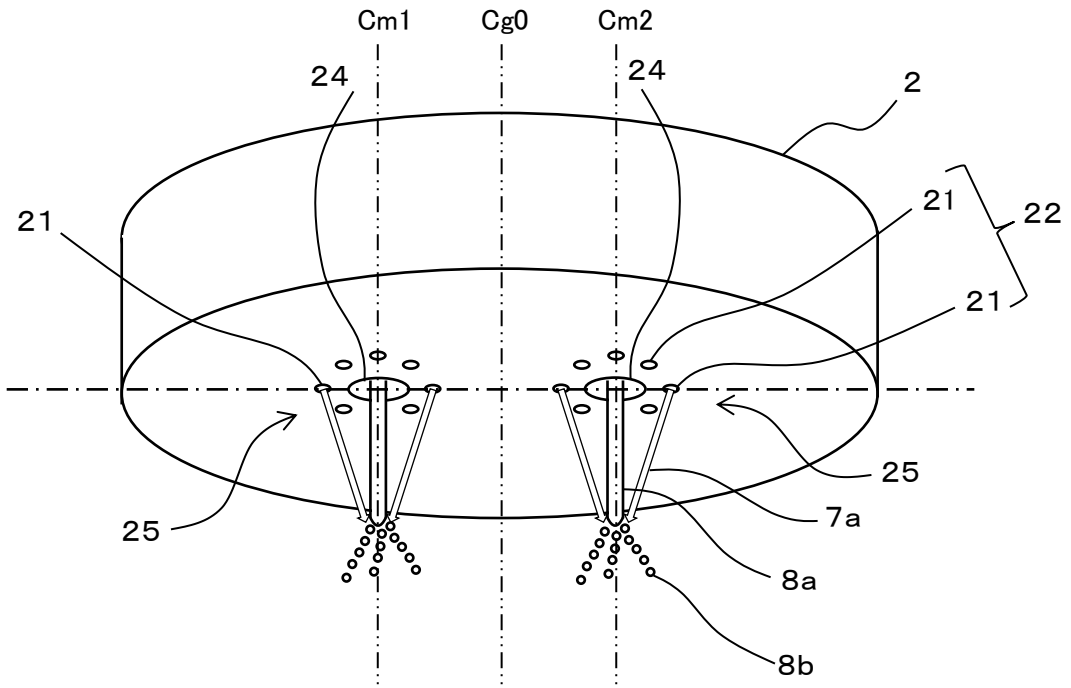


FIG. 4

3/7

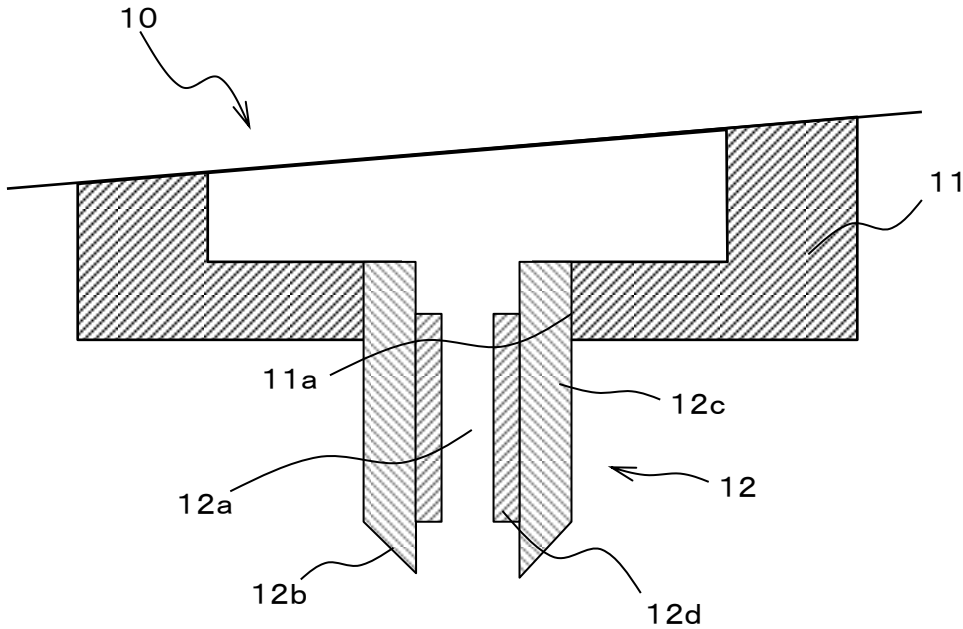


FIG. 5

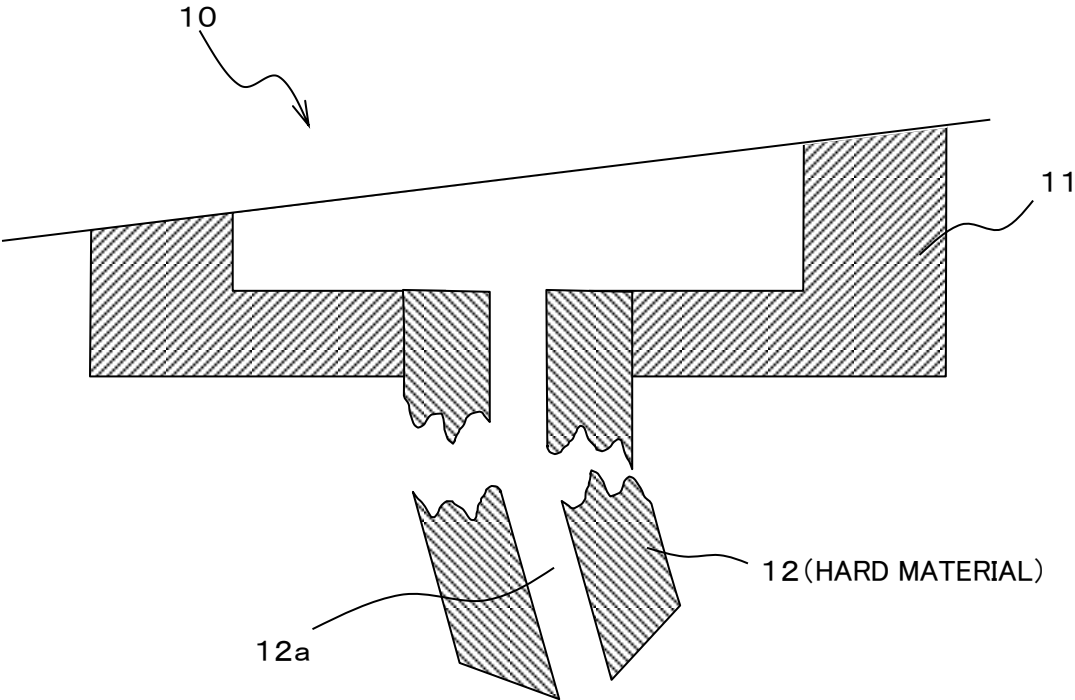


FIG. 6

4/7

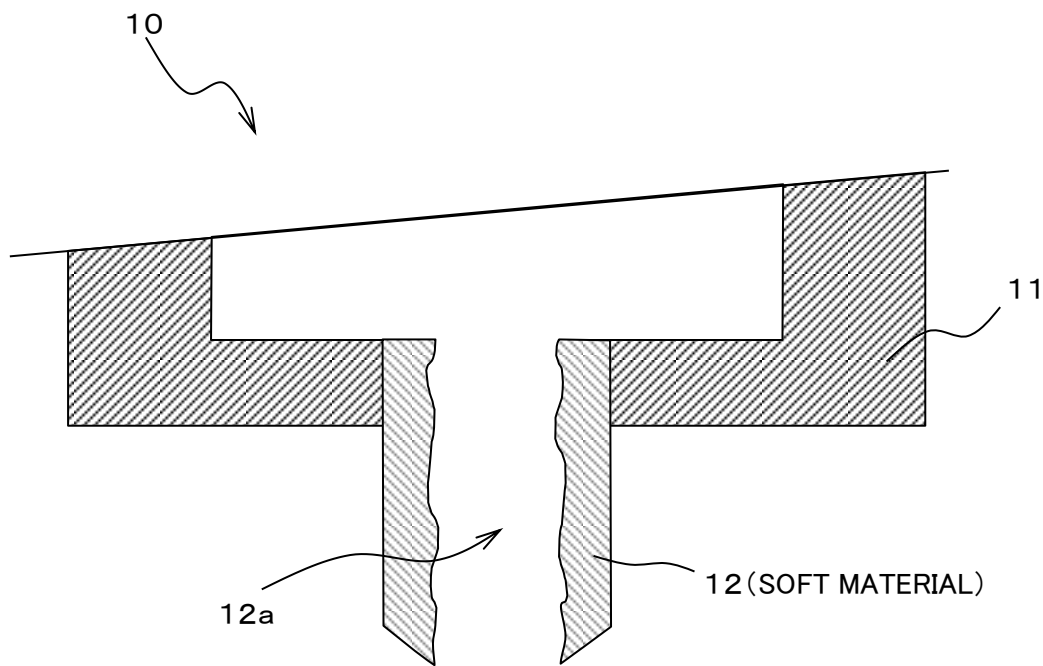


FIG. 7

	MATERIAL OF MOLTEN METAL NOZZLE BODY 12c	MATERIAL OF ORIFICE PART 12d
EXAMPLE 1	SILICON NITRIDE	ZIRCONIA
EXAMPLE 1	SILICON NITRIDE	ALUMINA
EXAMPLE 3	SILICON NITRIDE	SILICON CARBIDE
EXAMPLE 1	BORON NITRIDE	ZIRCONIA
EXAMPLE 5	BORON NITRIDE	ALUMINA
EXAMPLE 6	BORON NITRIDE	SILICON CARBIDE
EXAMPLE 7	SILICA	ZIRCONIA
EXAMPLE 8	SILICA	ALUMINA
EXAMPLE 9	SILICA	SILICON CARBIDE

FIG. 8

5/7

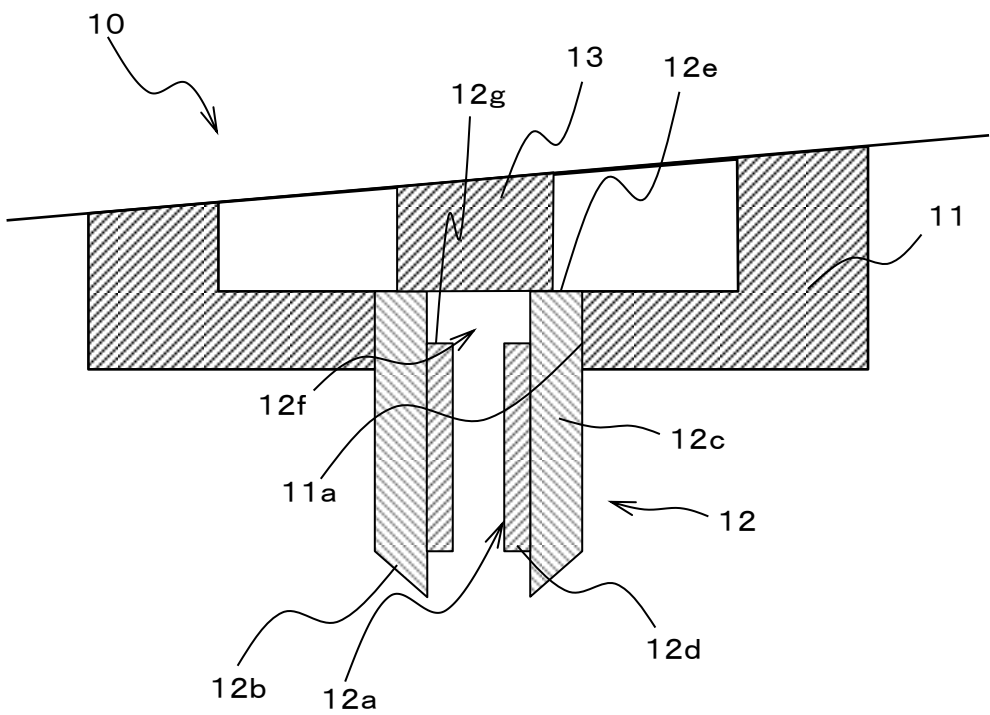


FIG. 9

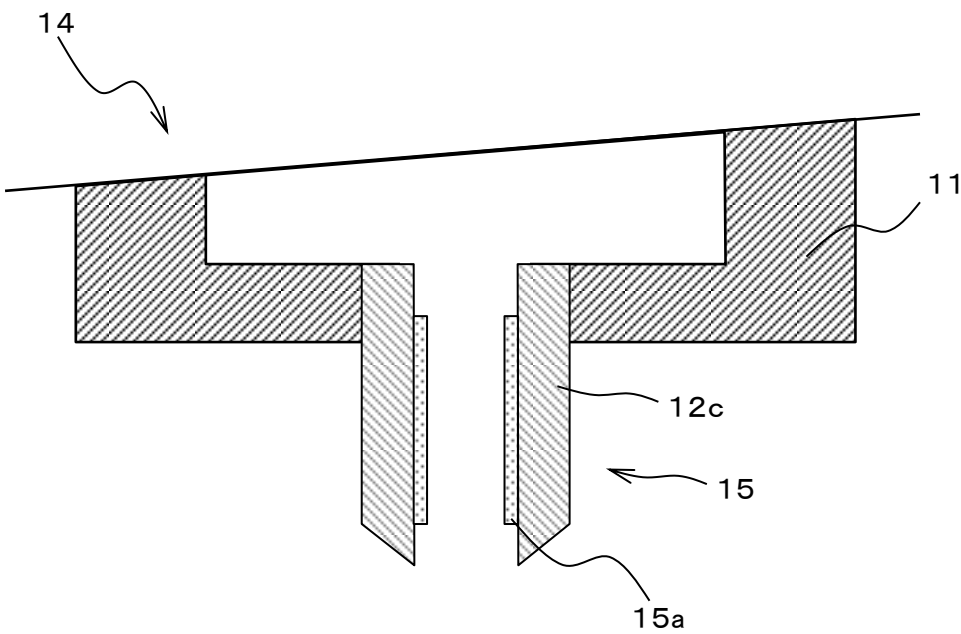


FIG. 10

6/7

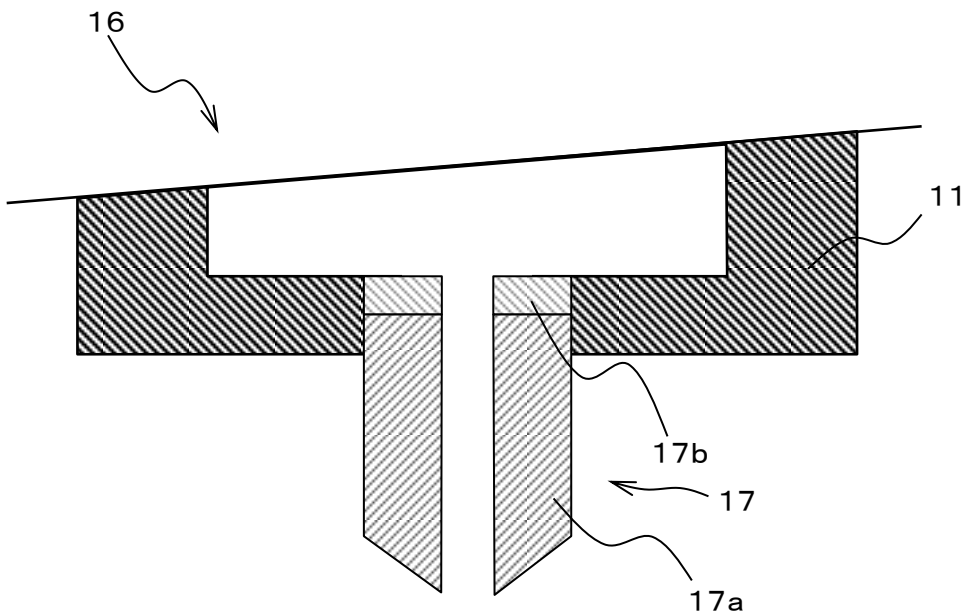


FIG. 11

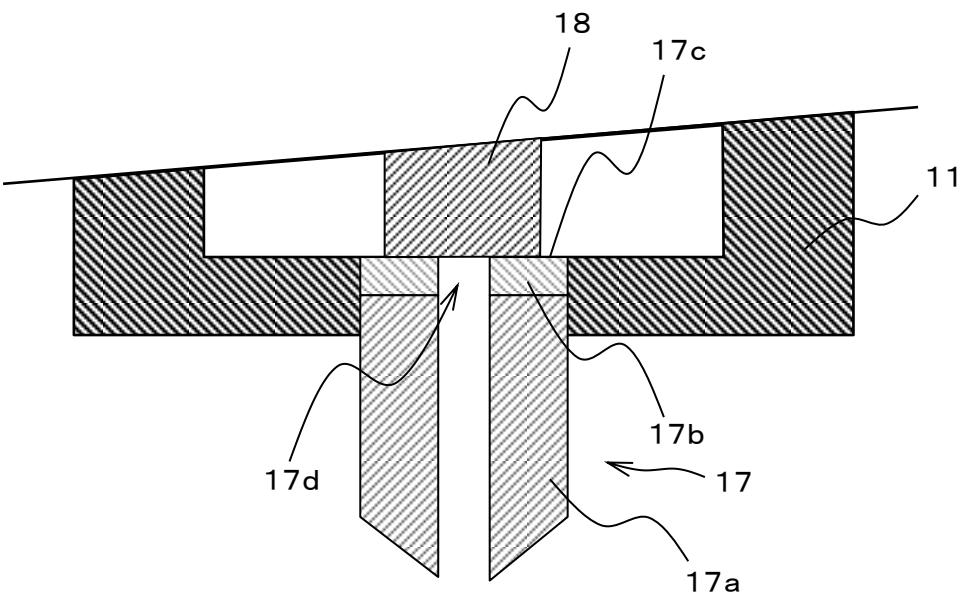


FIG. 12

7/7

