

FIG. 1

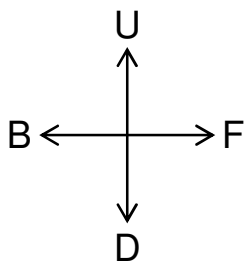
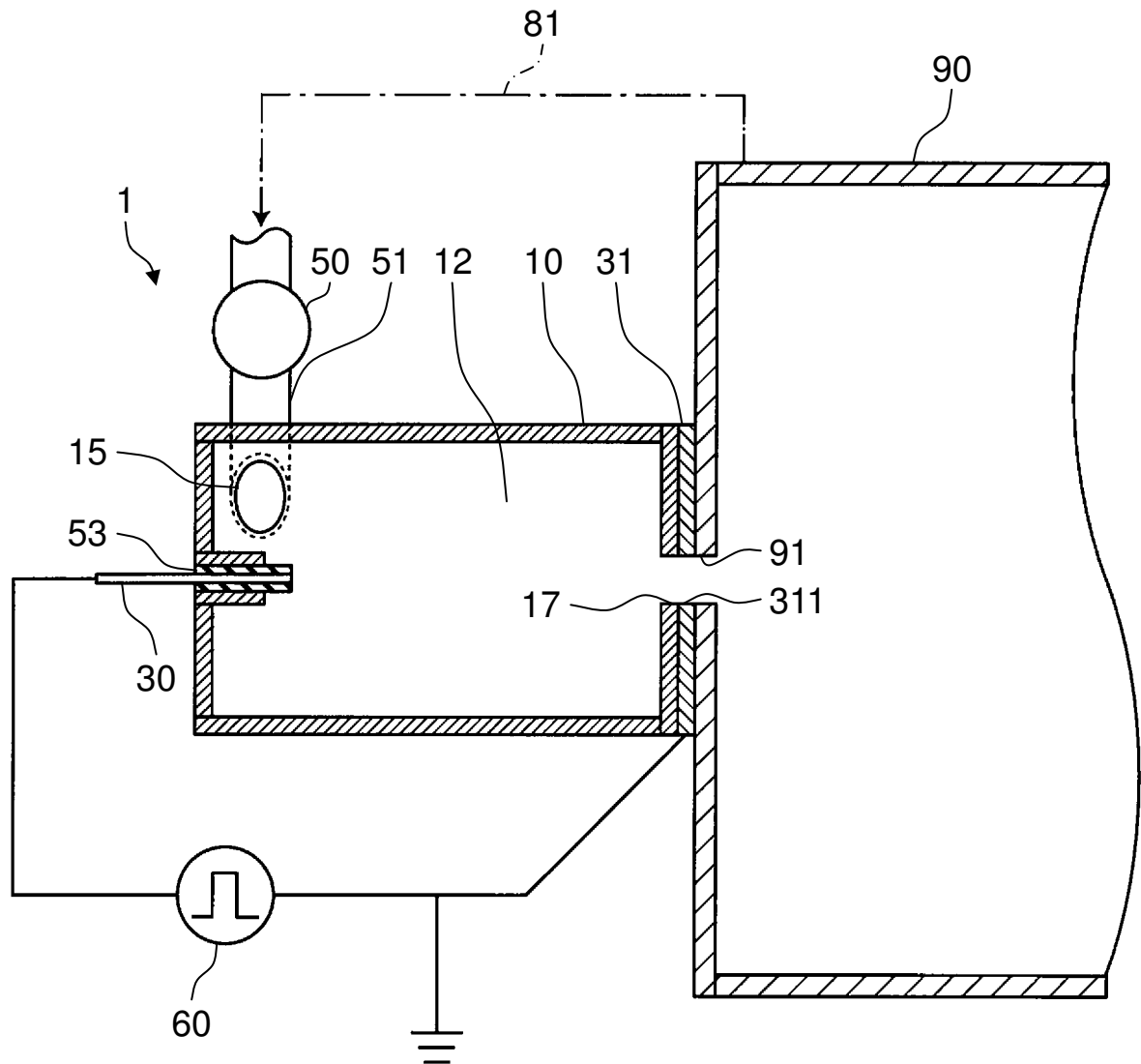


FIG. 2

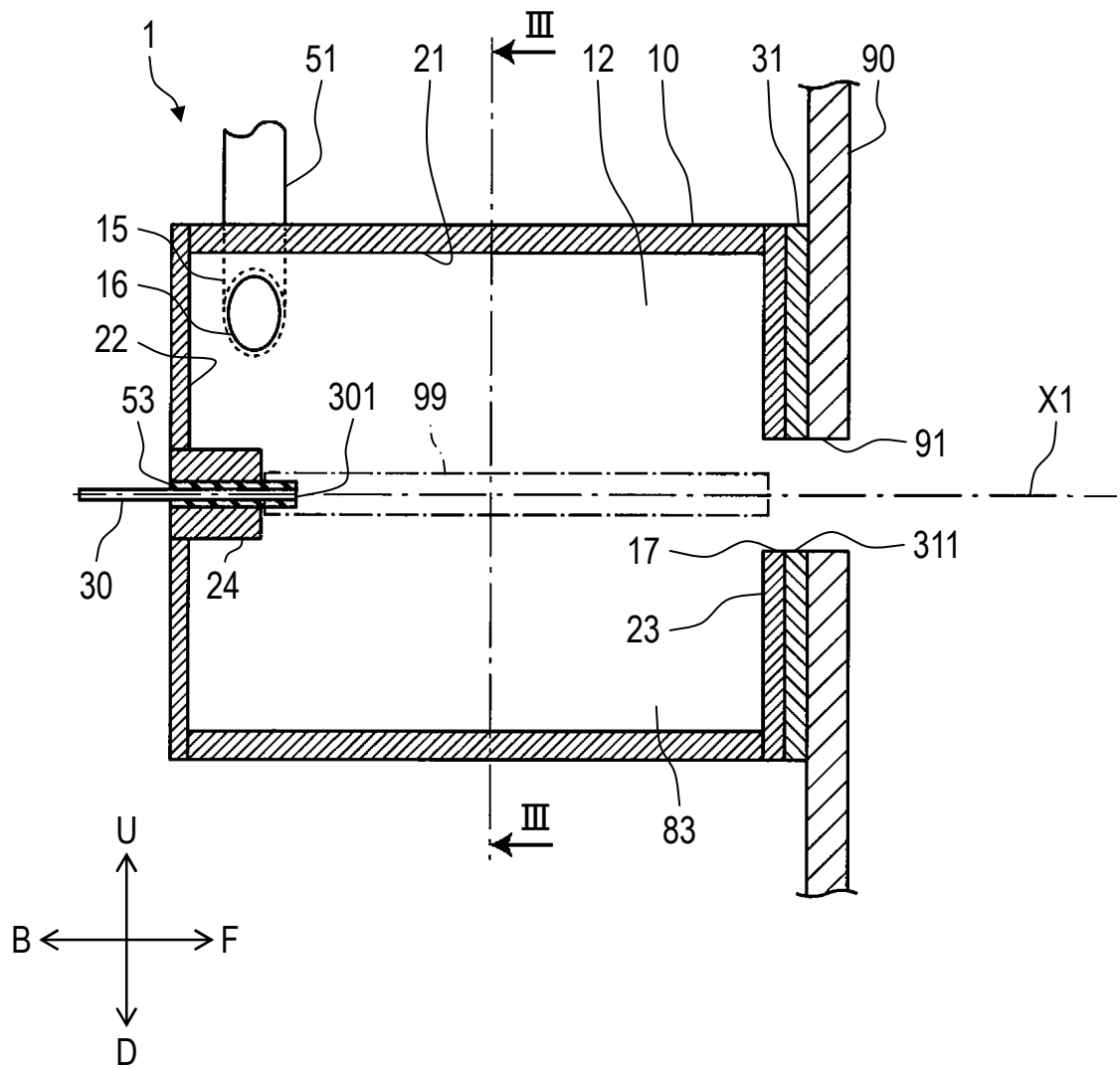


FIG. 3

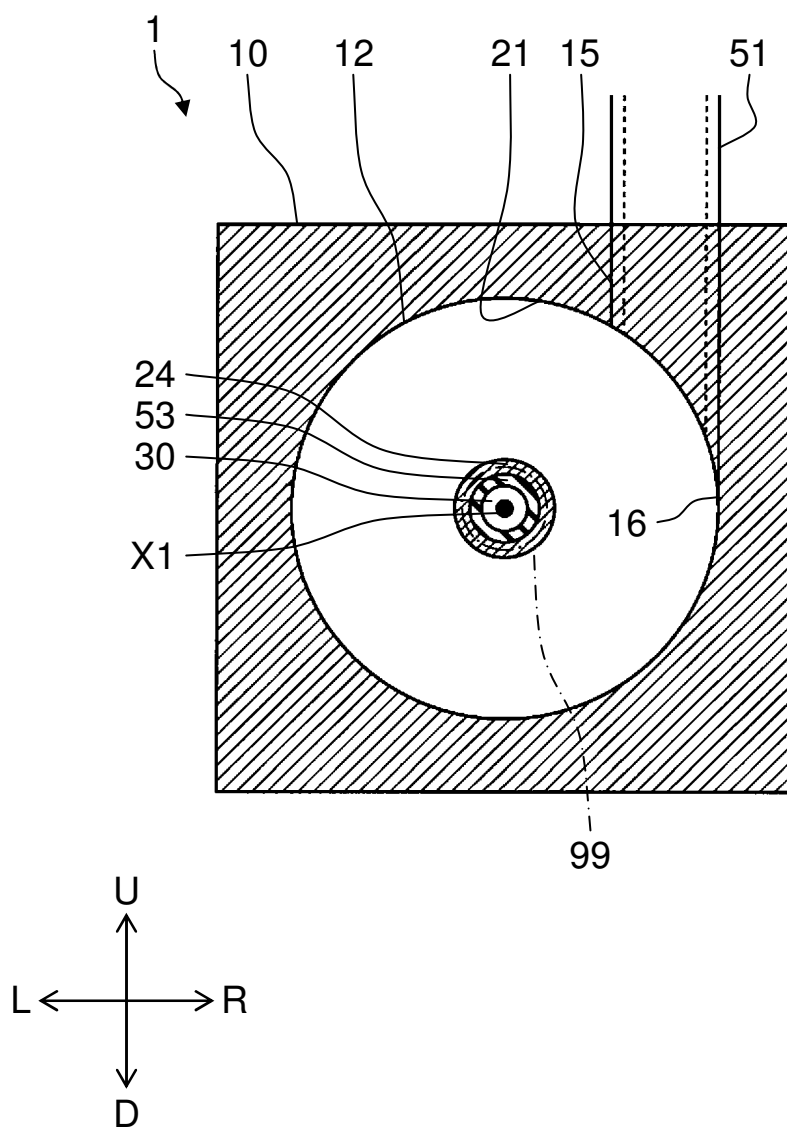


FIG. 4

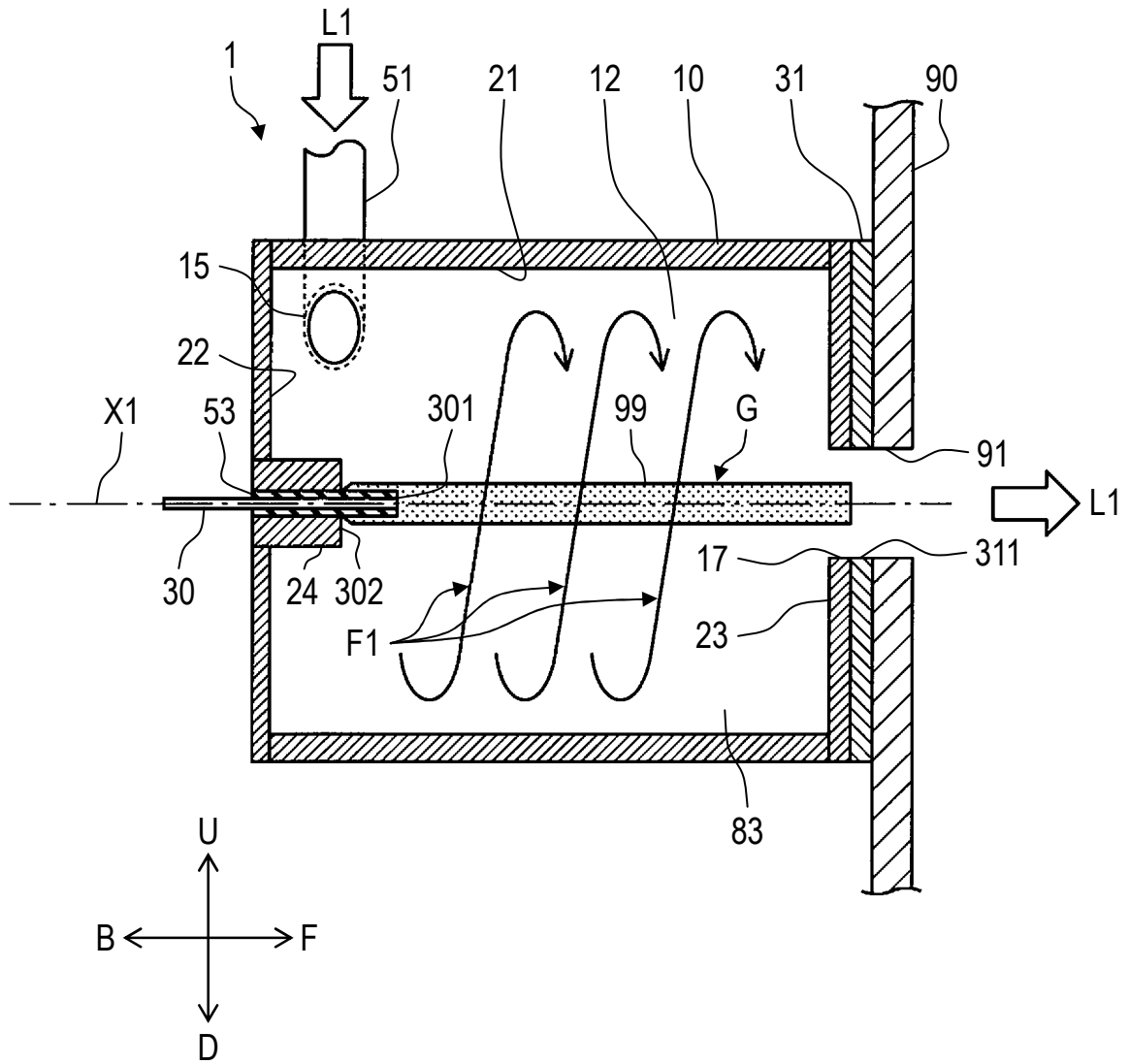


FIG. 5

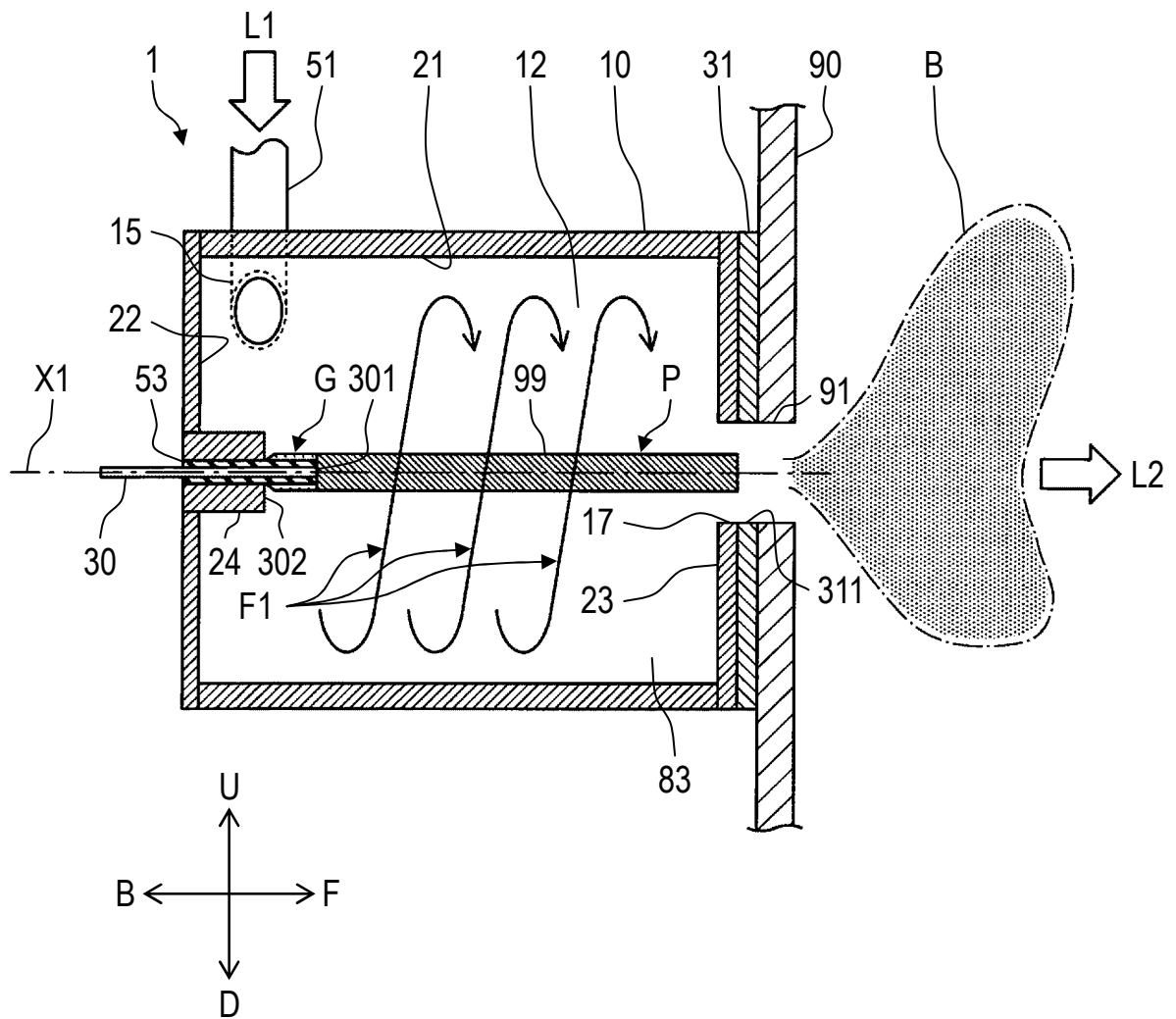


FIG. 6A

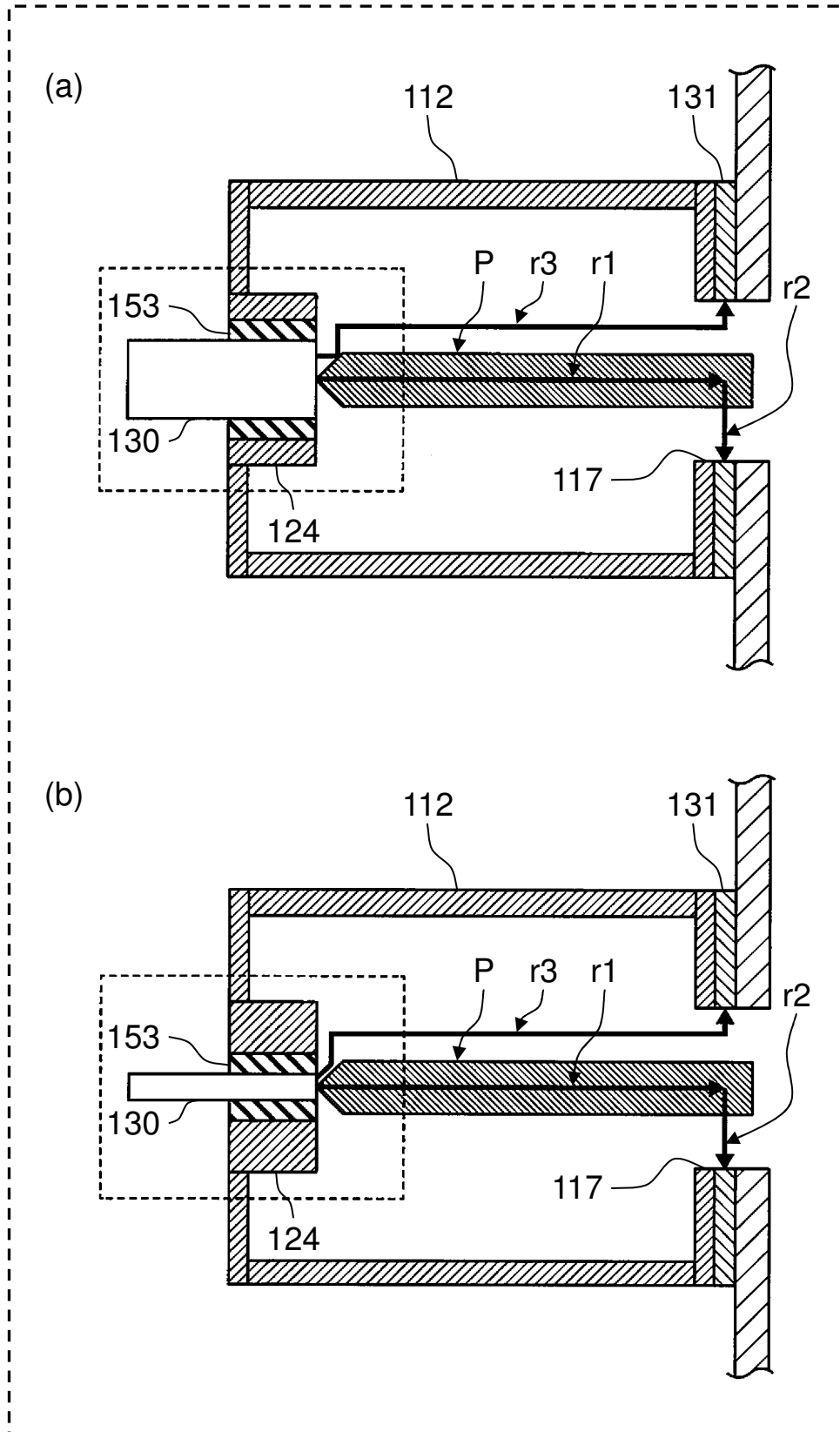


FIG. 6B

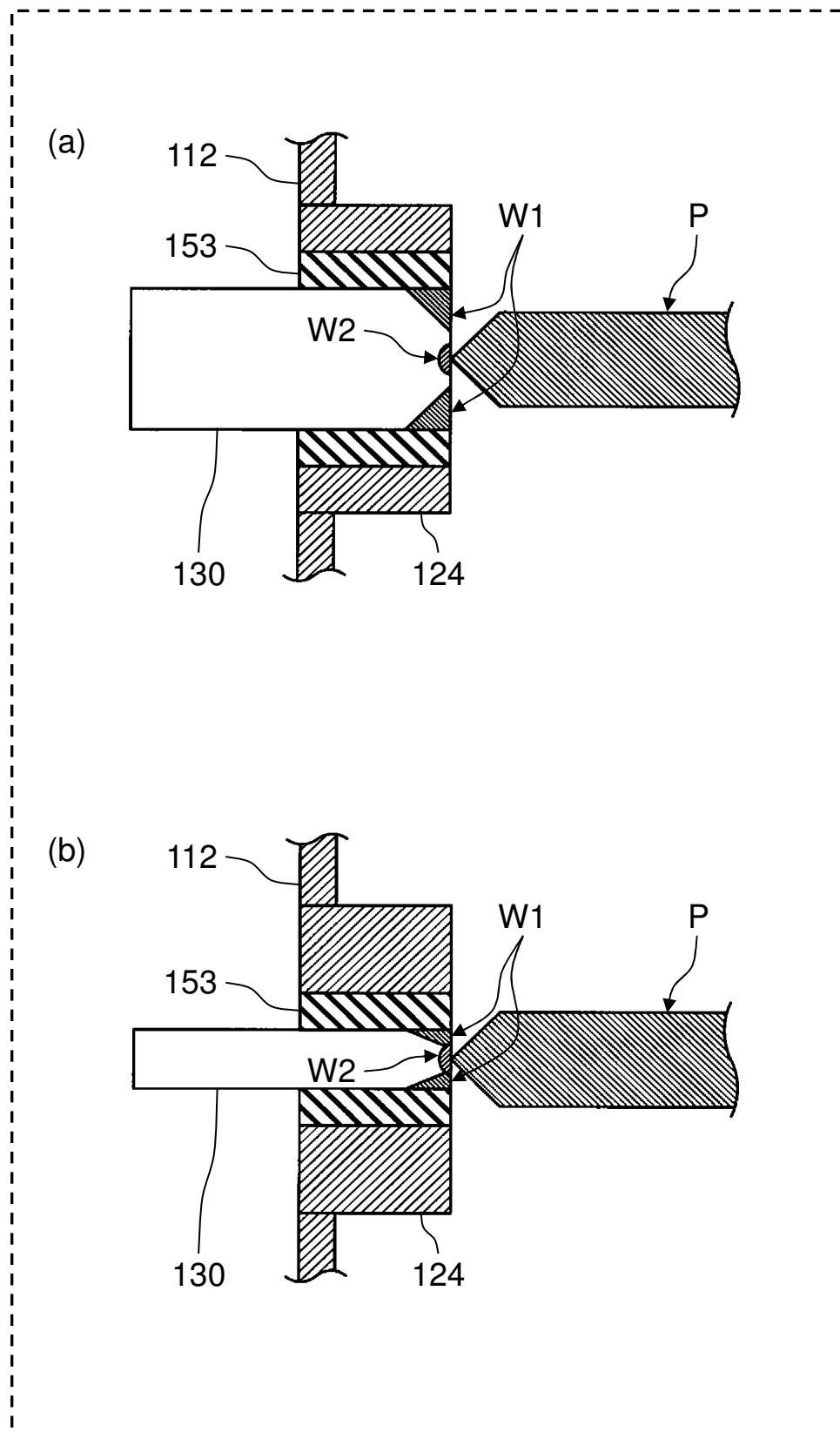


FIG. 7A

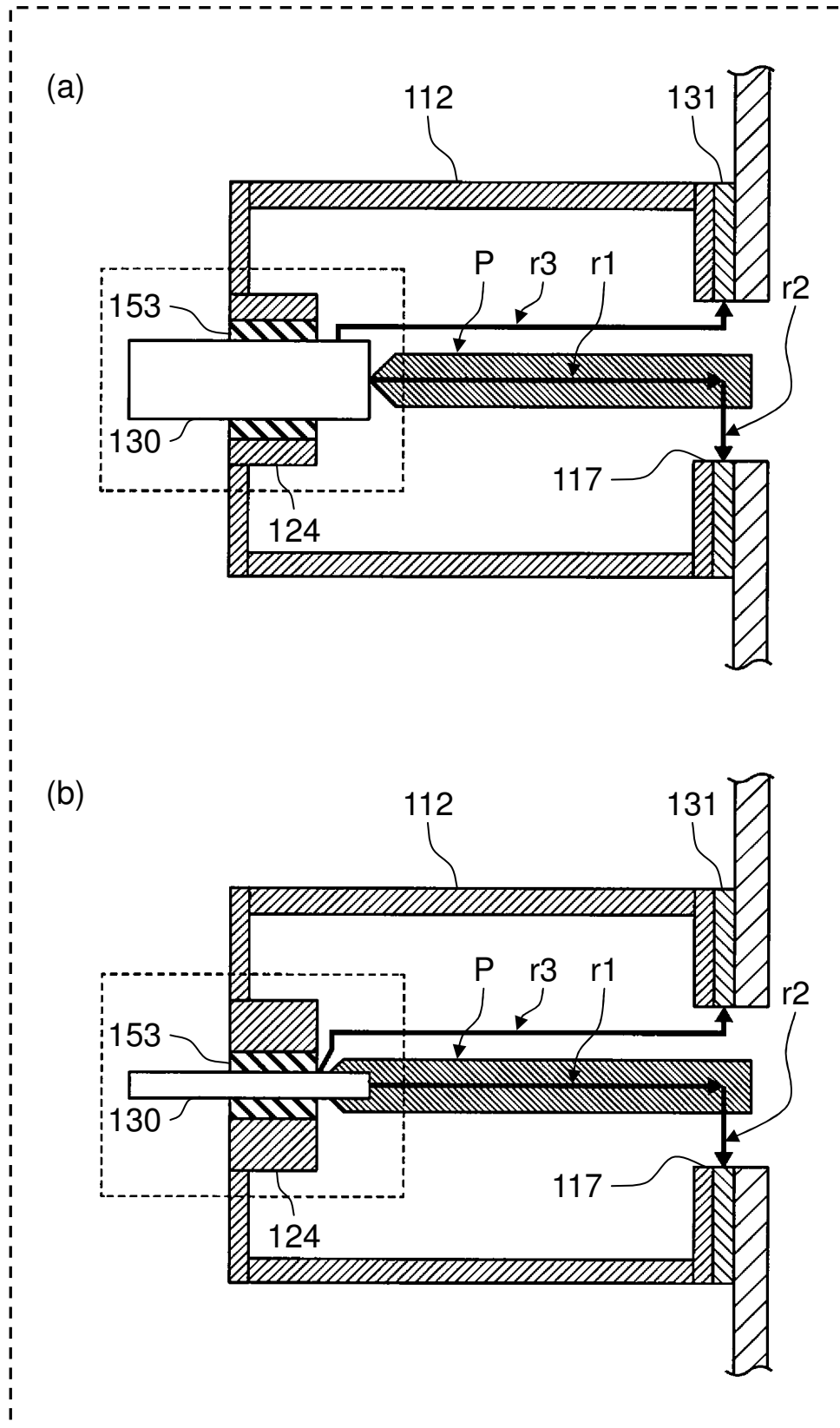
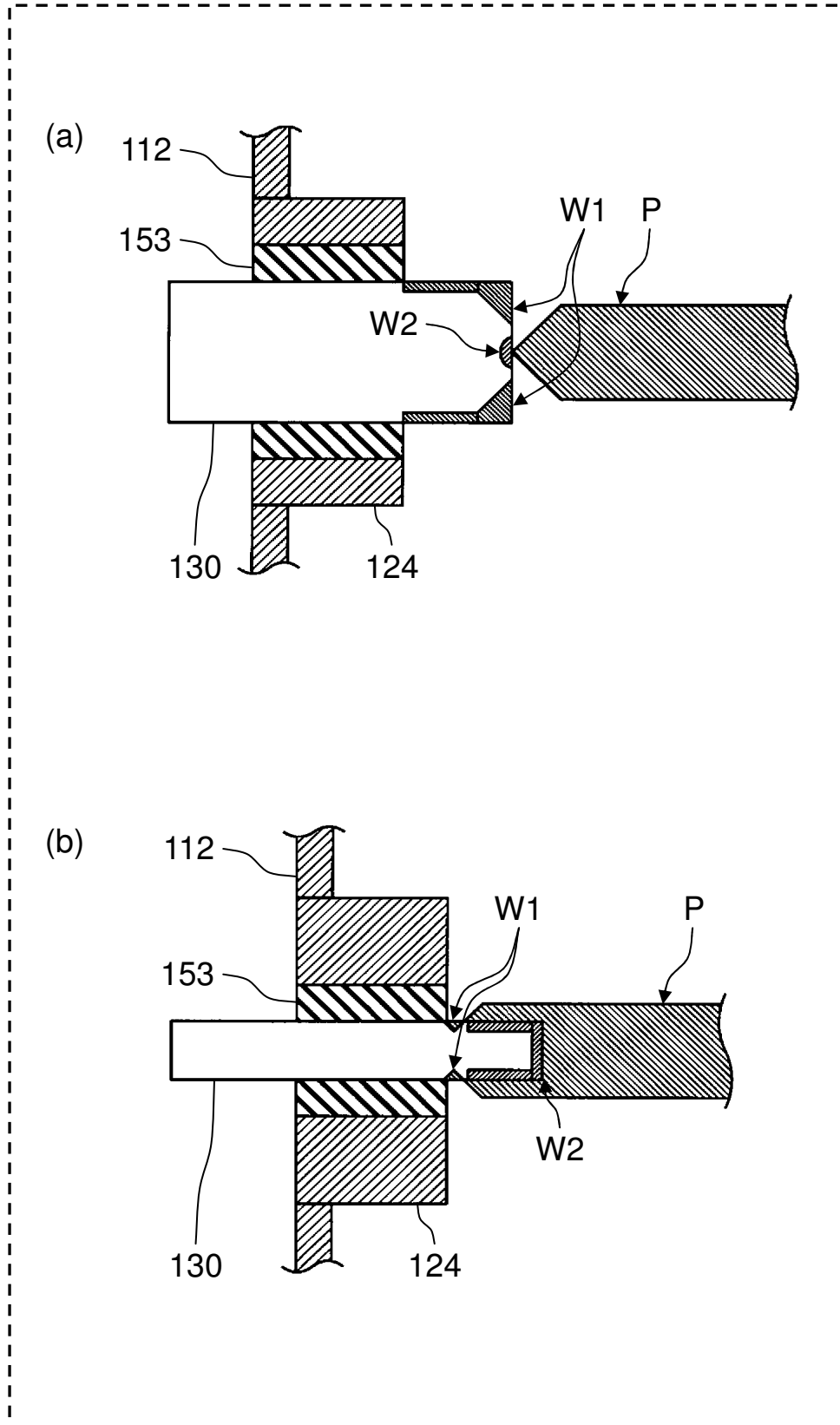


FIG. 7B



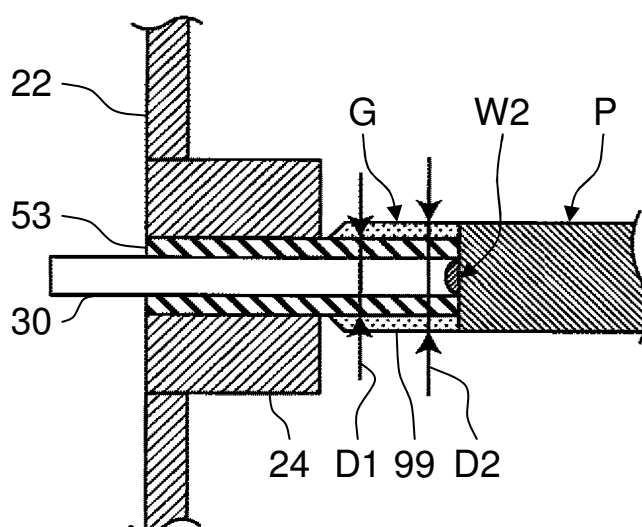


FIG. 9

DIAMETER OF OPENING PORTION [mm]	OUTER DIAMETER D2 OF GAS PHASE [mm]	RATIO OF OUTER DIAMETER D2 OF GAS PHASE TO DIAMETER D3 OF OPENING PORTION	OUTER DIAMETER D1 OF INSULATOR TO BE ALLOWED [mm]	RATIO OF OUTER DIAMETER D1 OF INSULATOR TO DIAMETER D3 OF OPENING PORTION
4	1.2	34%	1.1	28%
3	1	33%	0.9	30%
2.5	0.8	32%	0.7	28%
2	0.6	30%	0.5	25%

FIG. 10

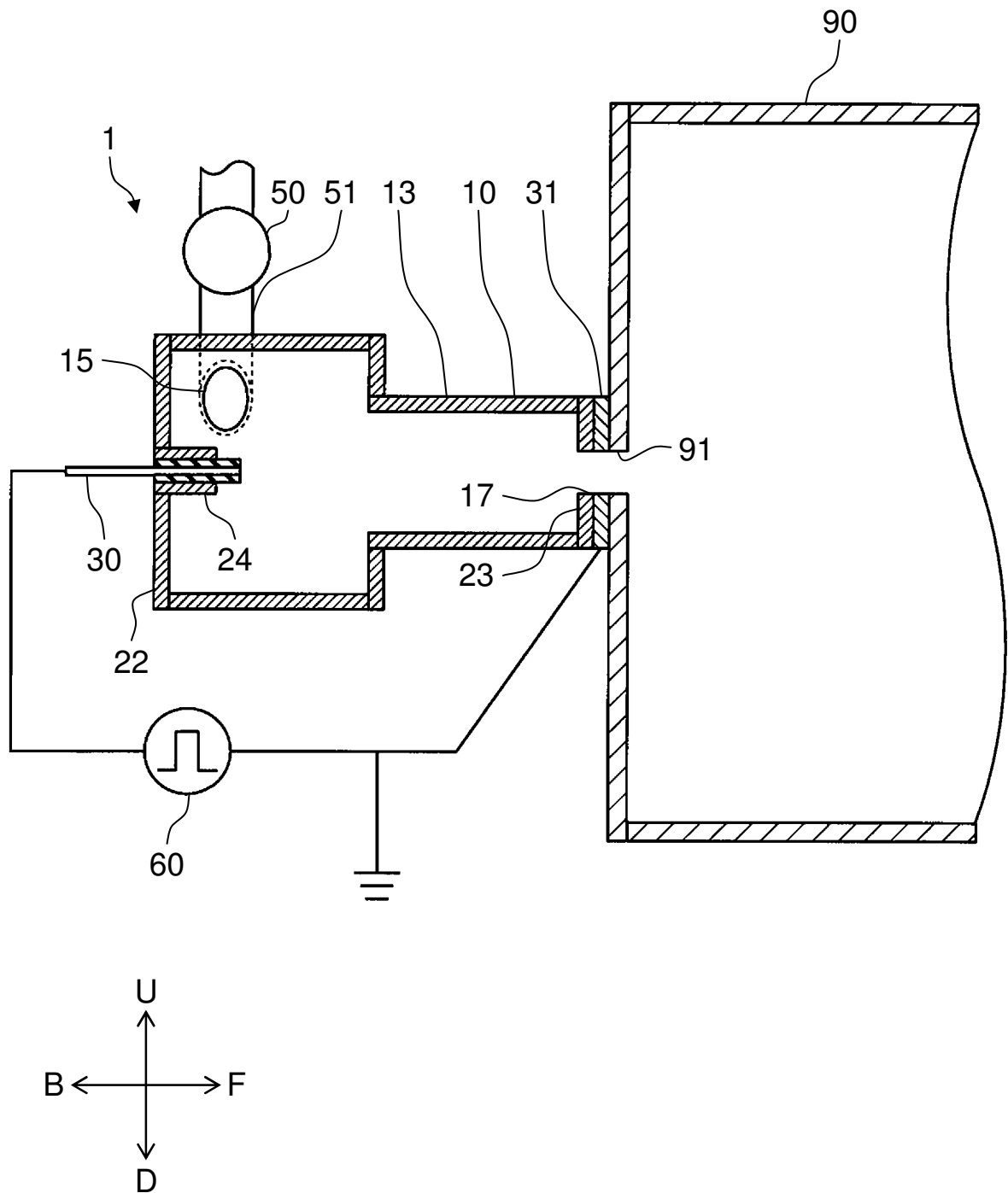


FIG. 11

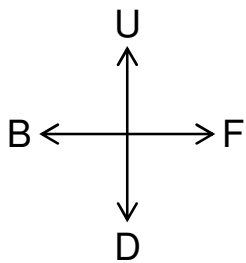
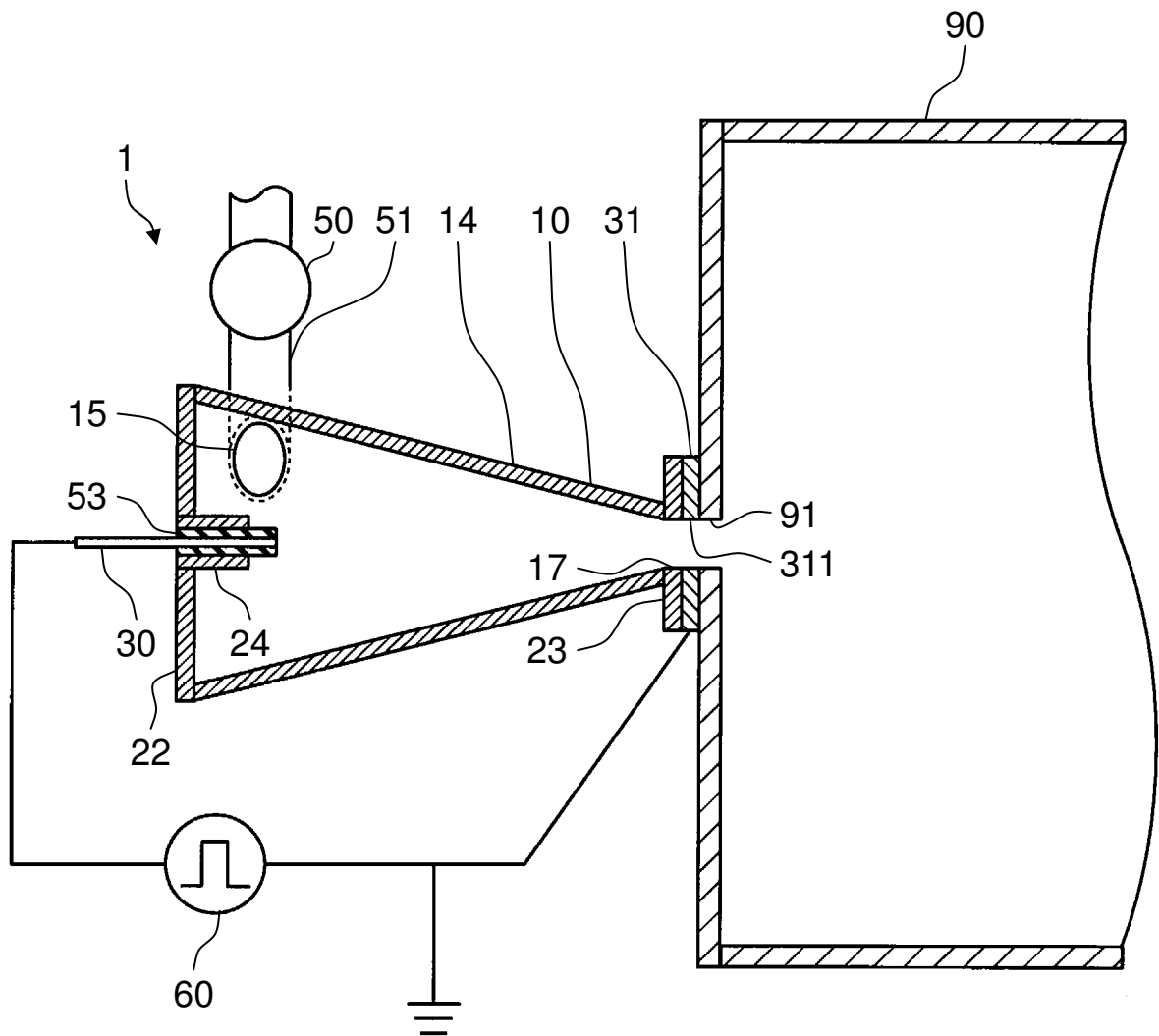


FIG. 12

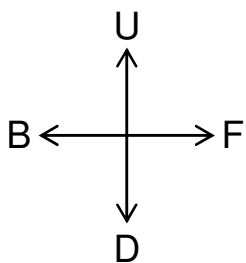
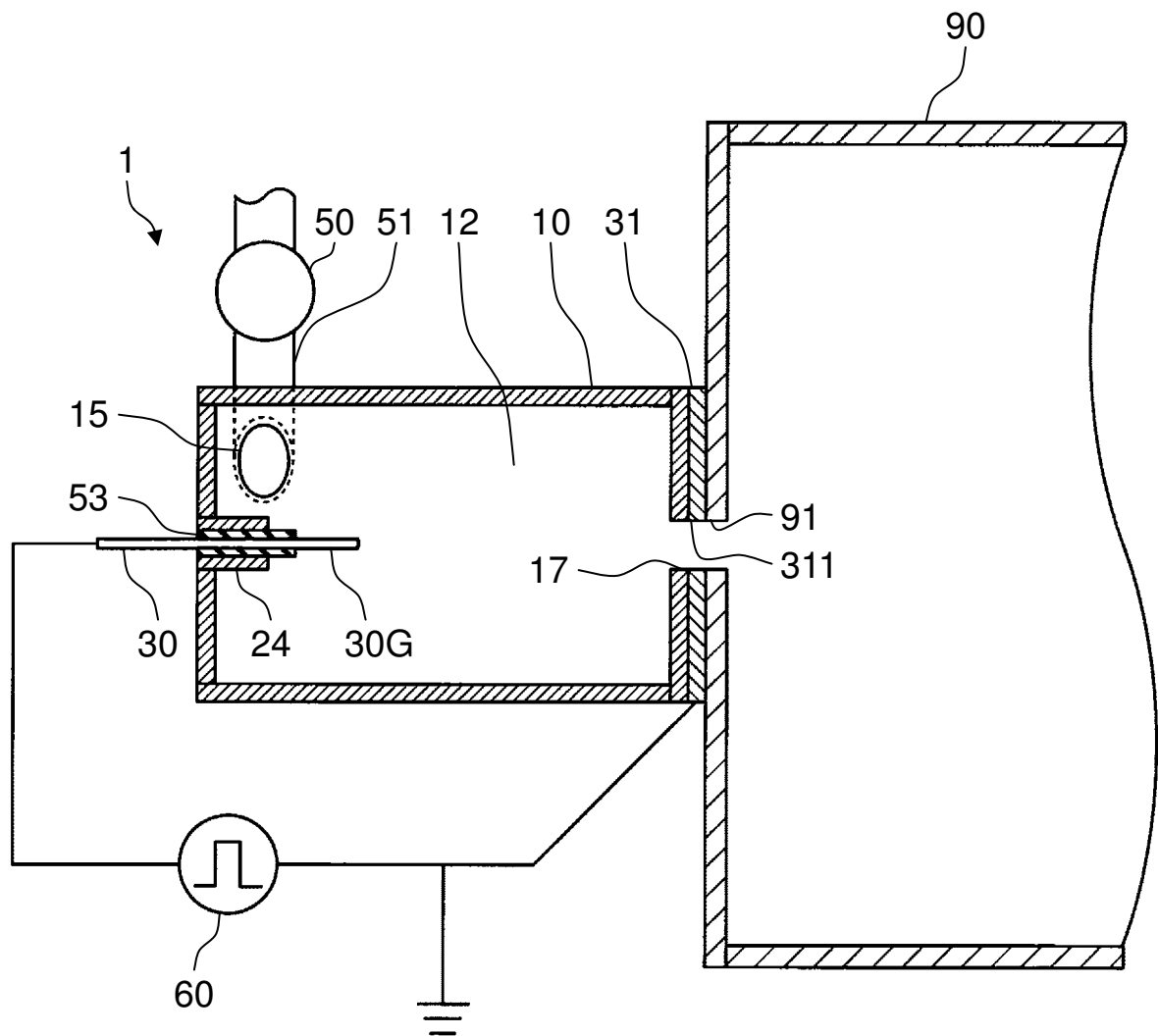


FIG. 13A

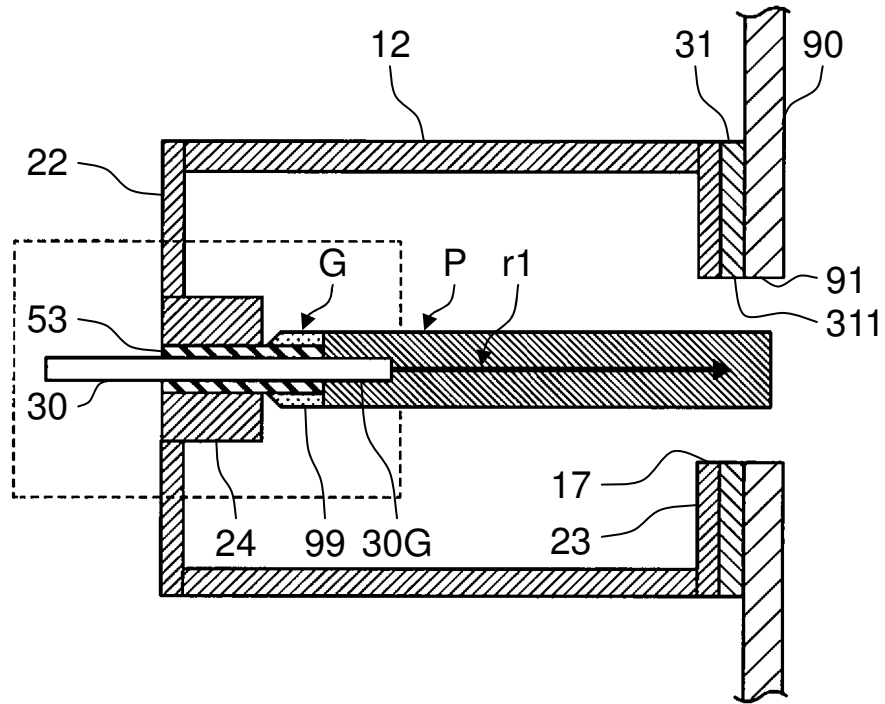


FIG. 13B

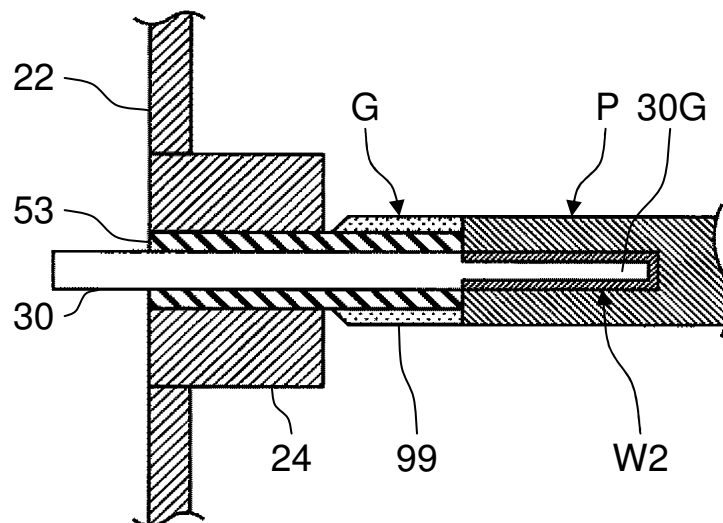


FIG. 14

