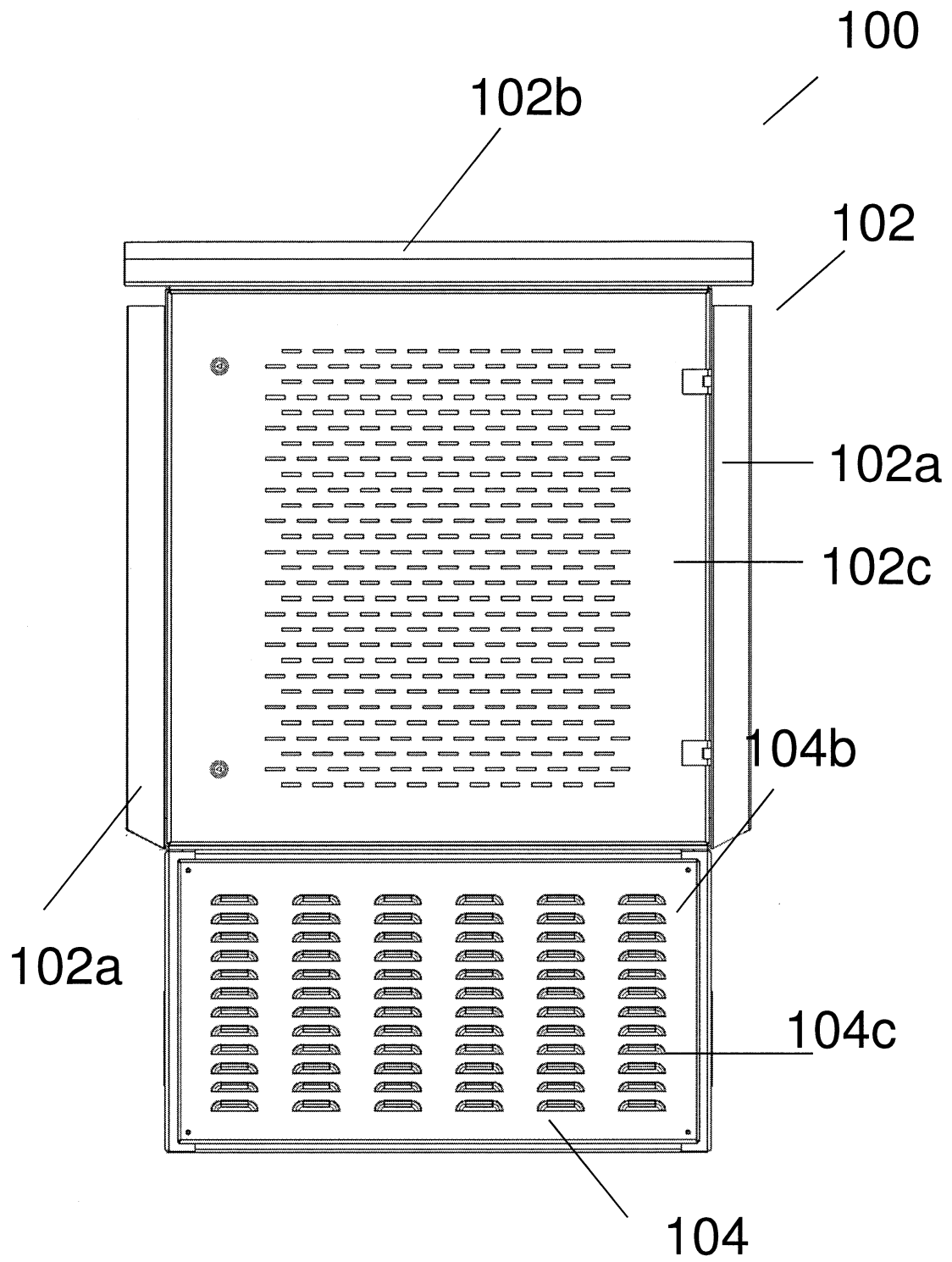
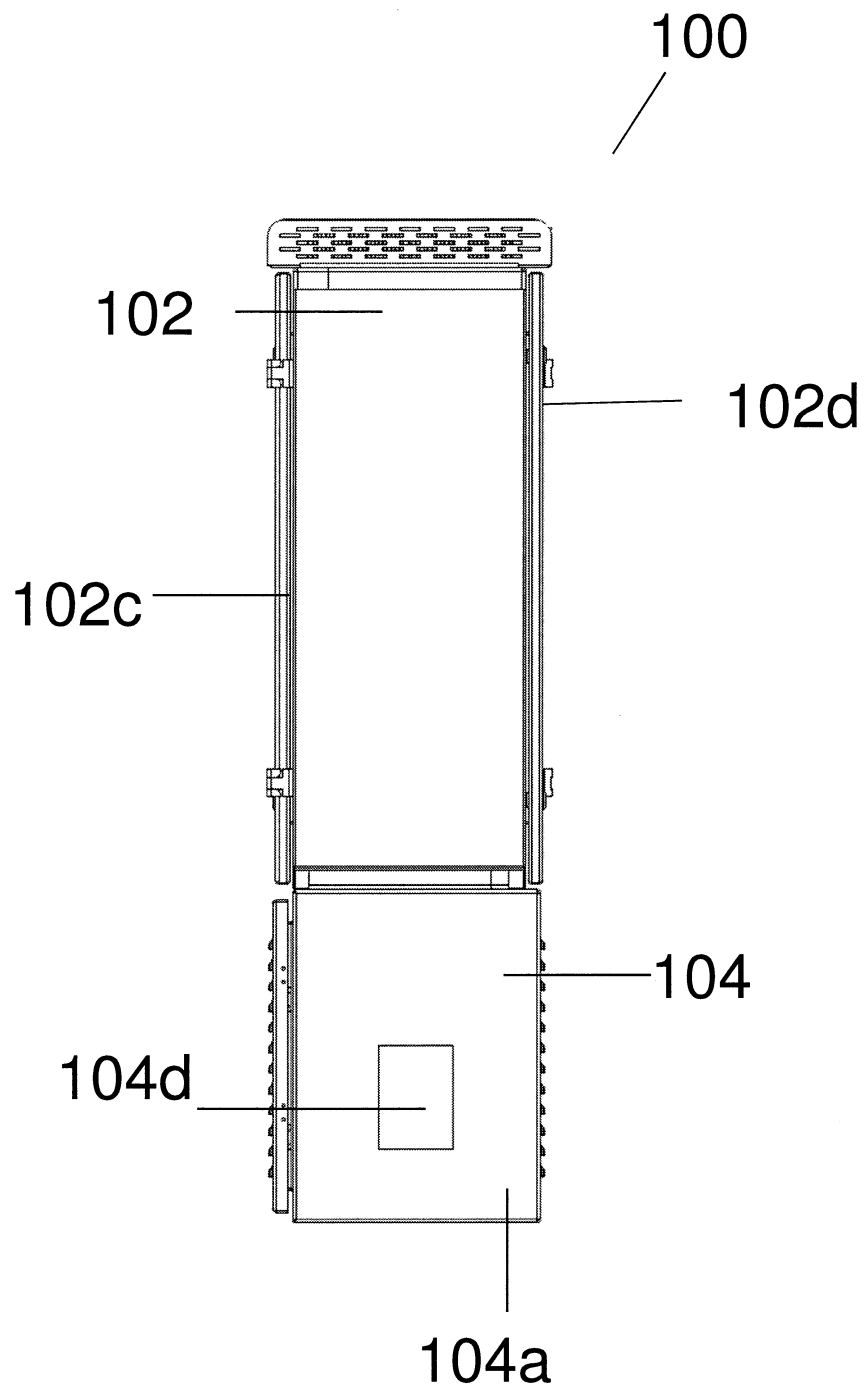


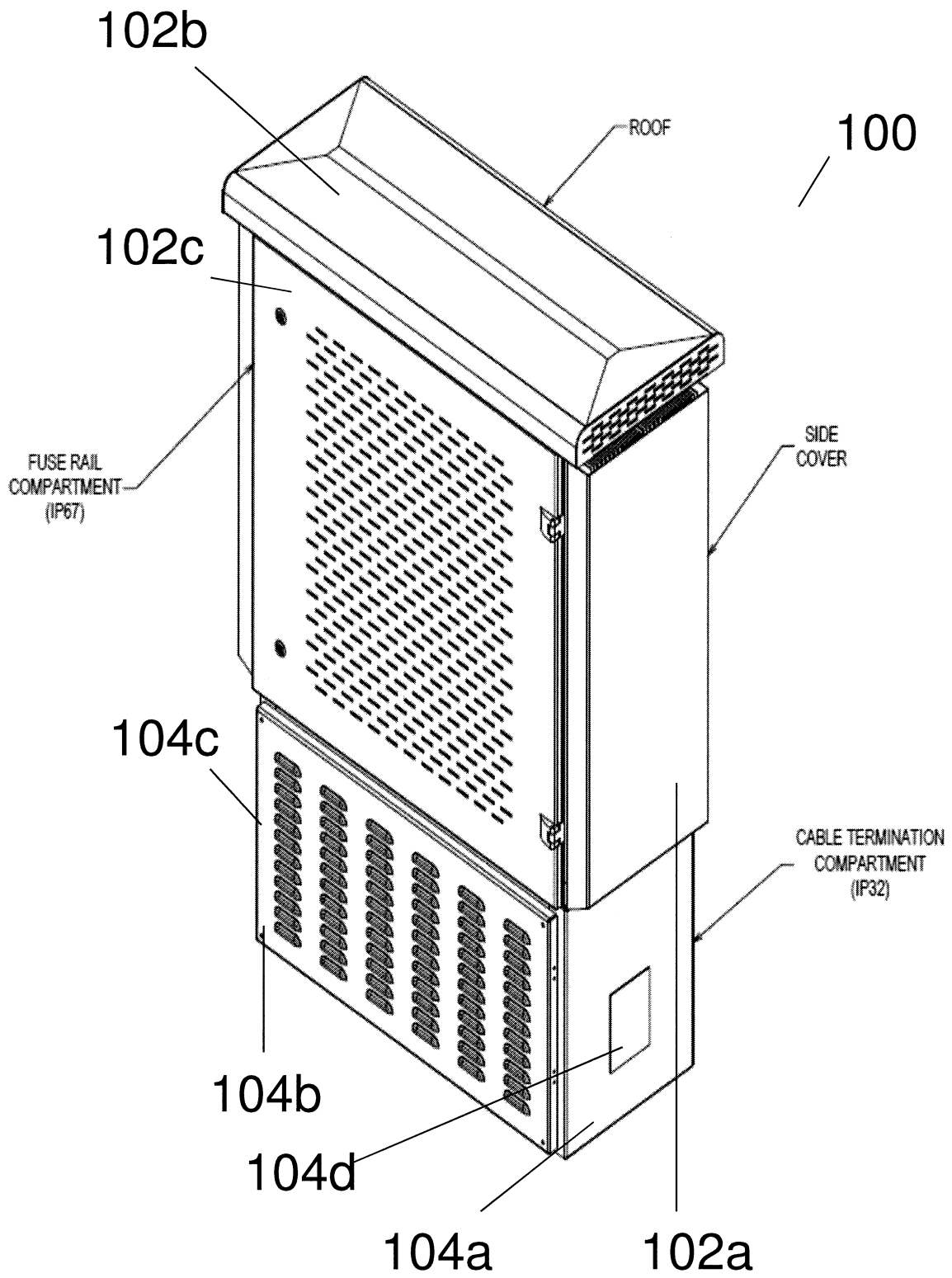
1/24
FIG. 1A



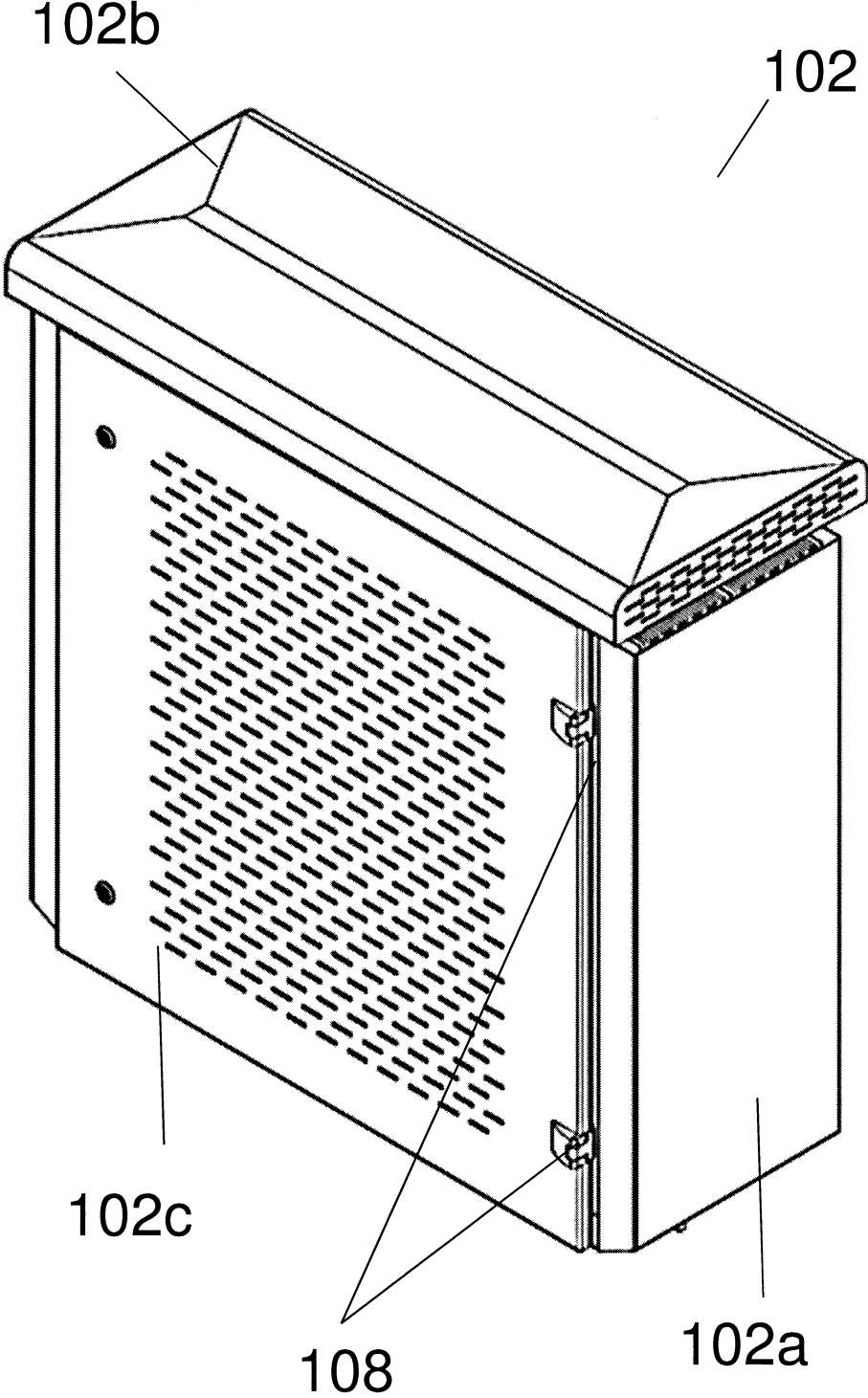
2/24
FIG. 1B



3/24
FIG. 1C



4/24
FIG. 1D



5/24
FIG. 1E

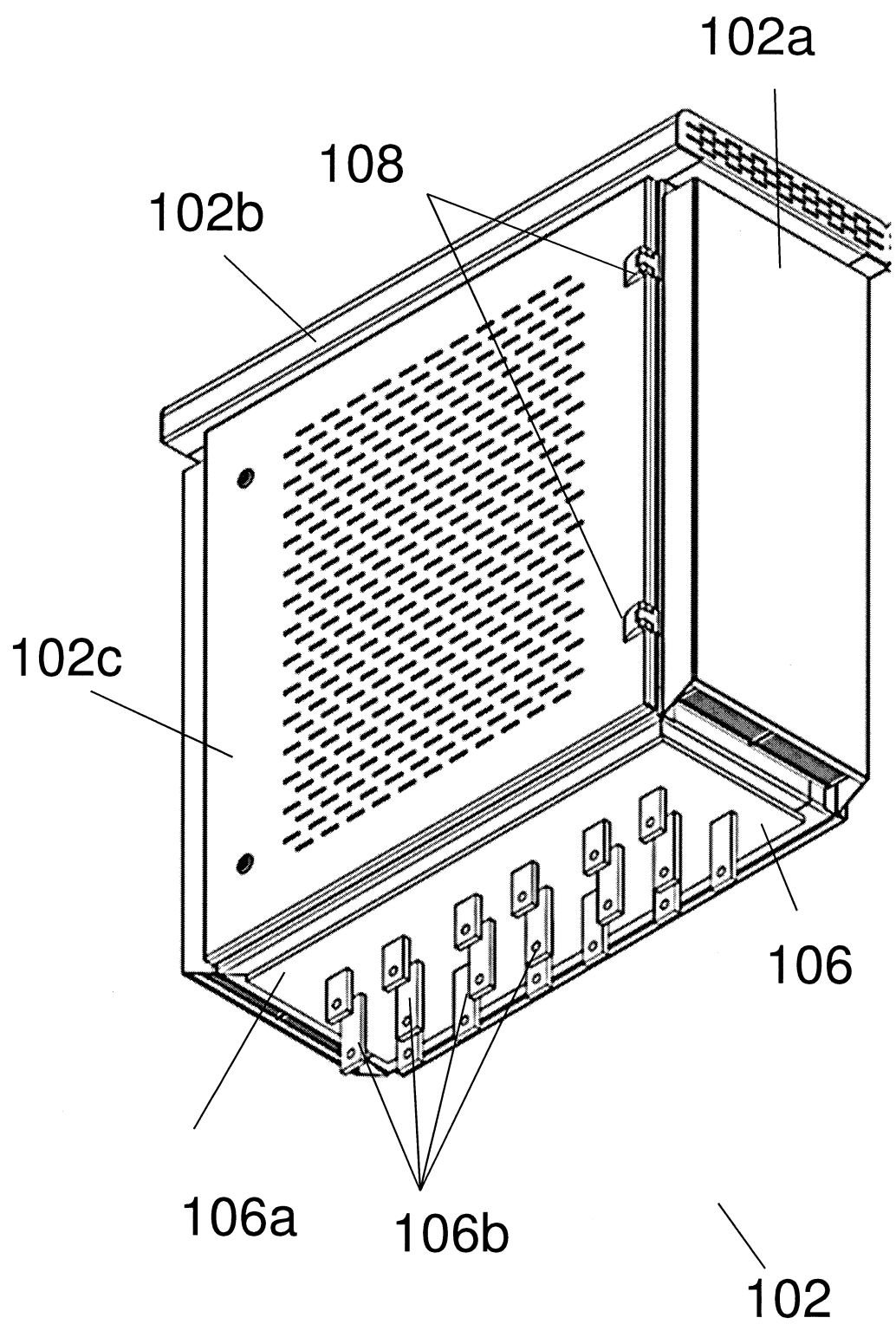
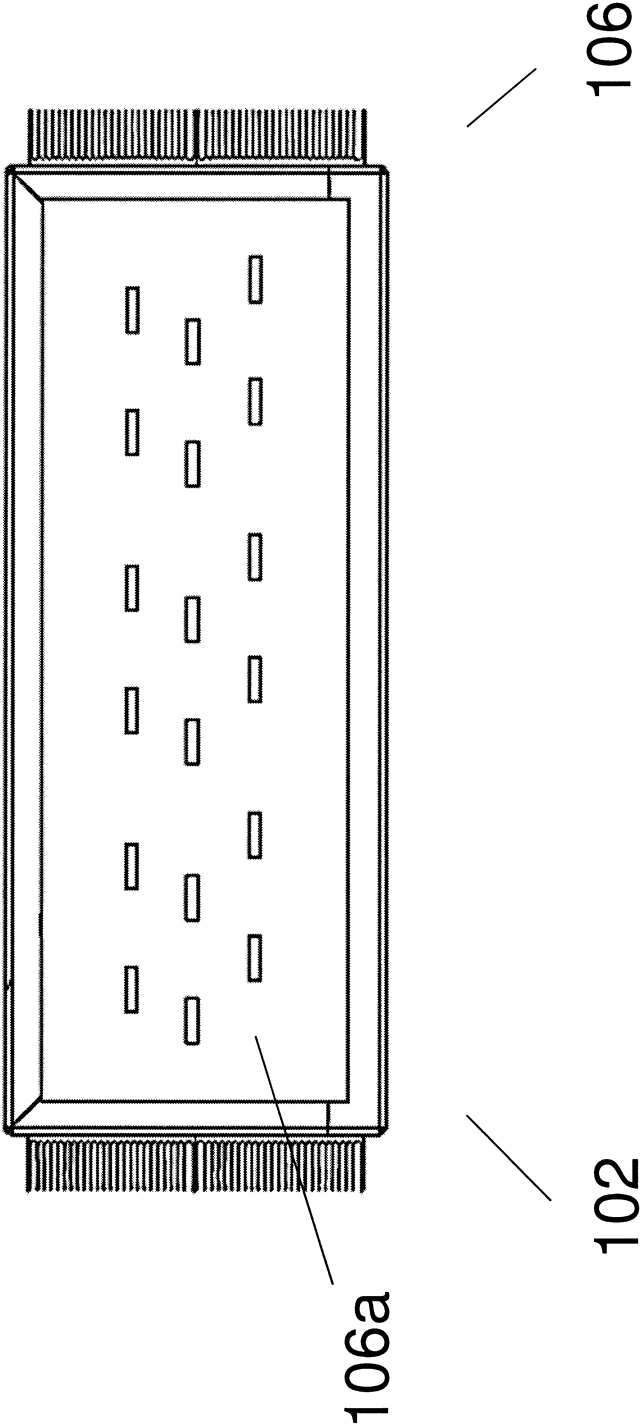
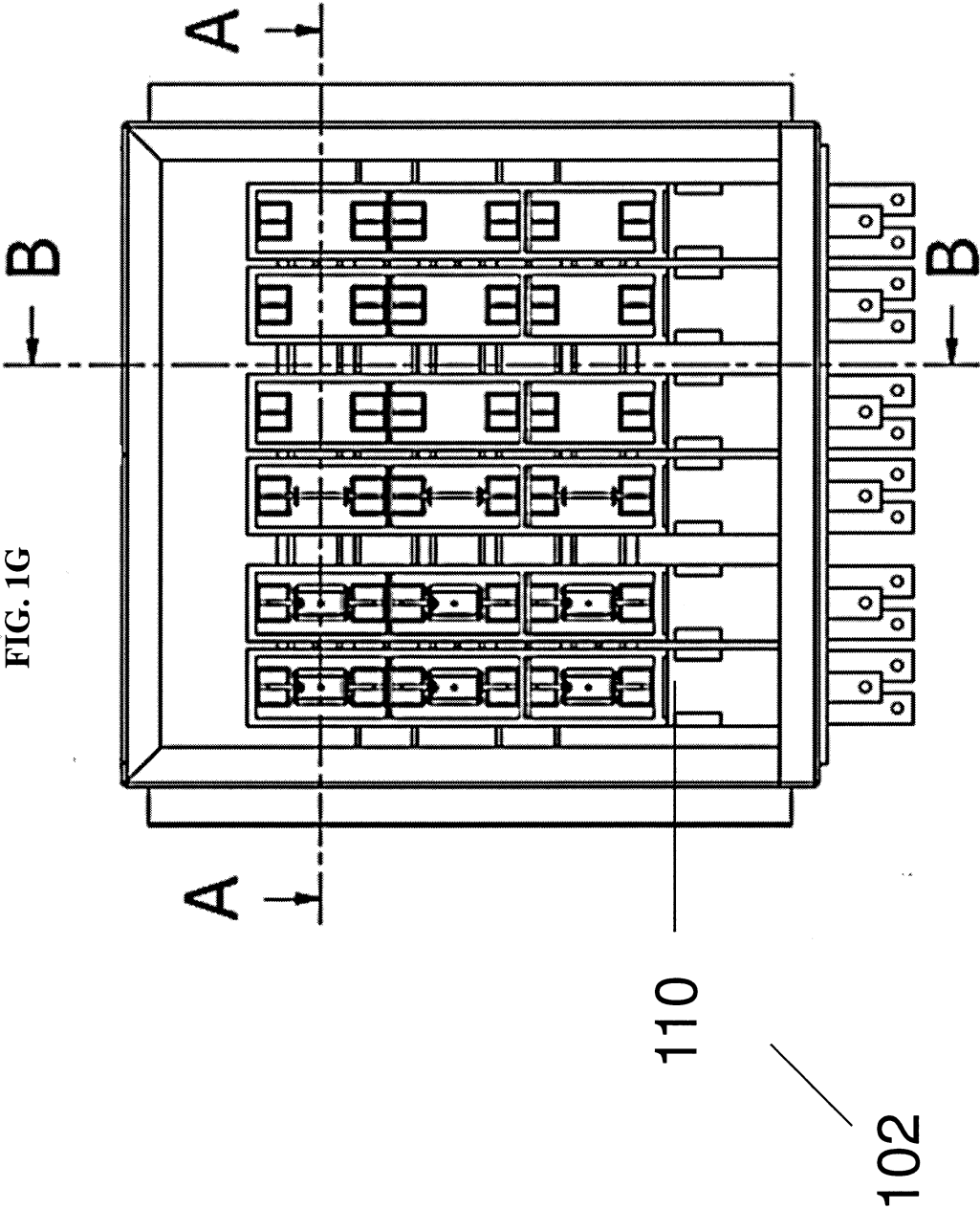


FIG. 1F





8/24
FIG. 1H

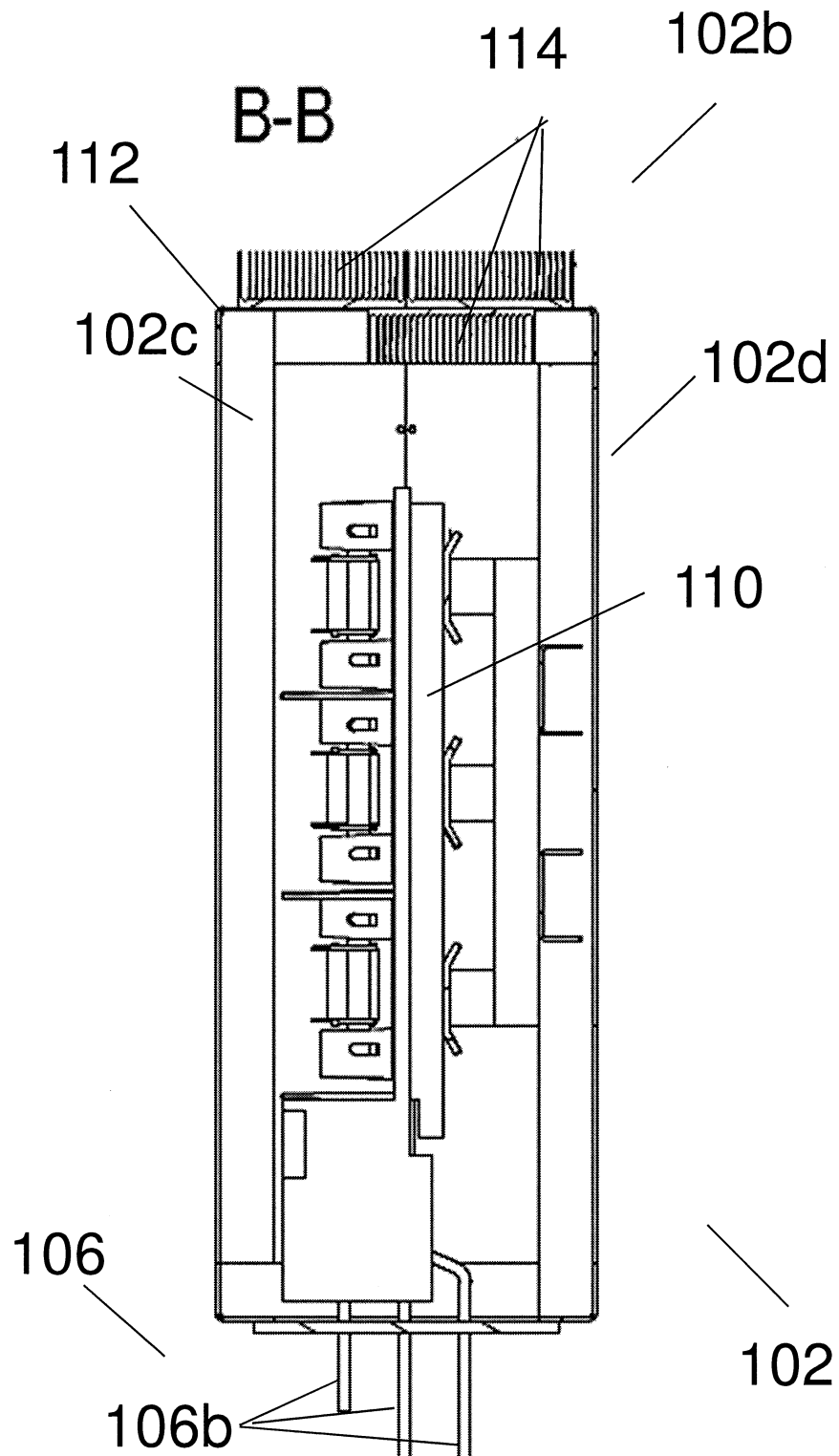


FIG. 1I

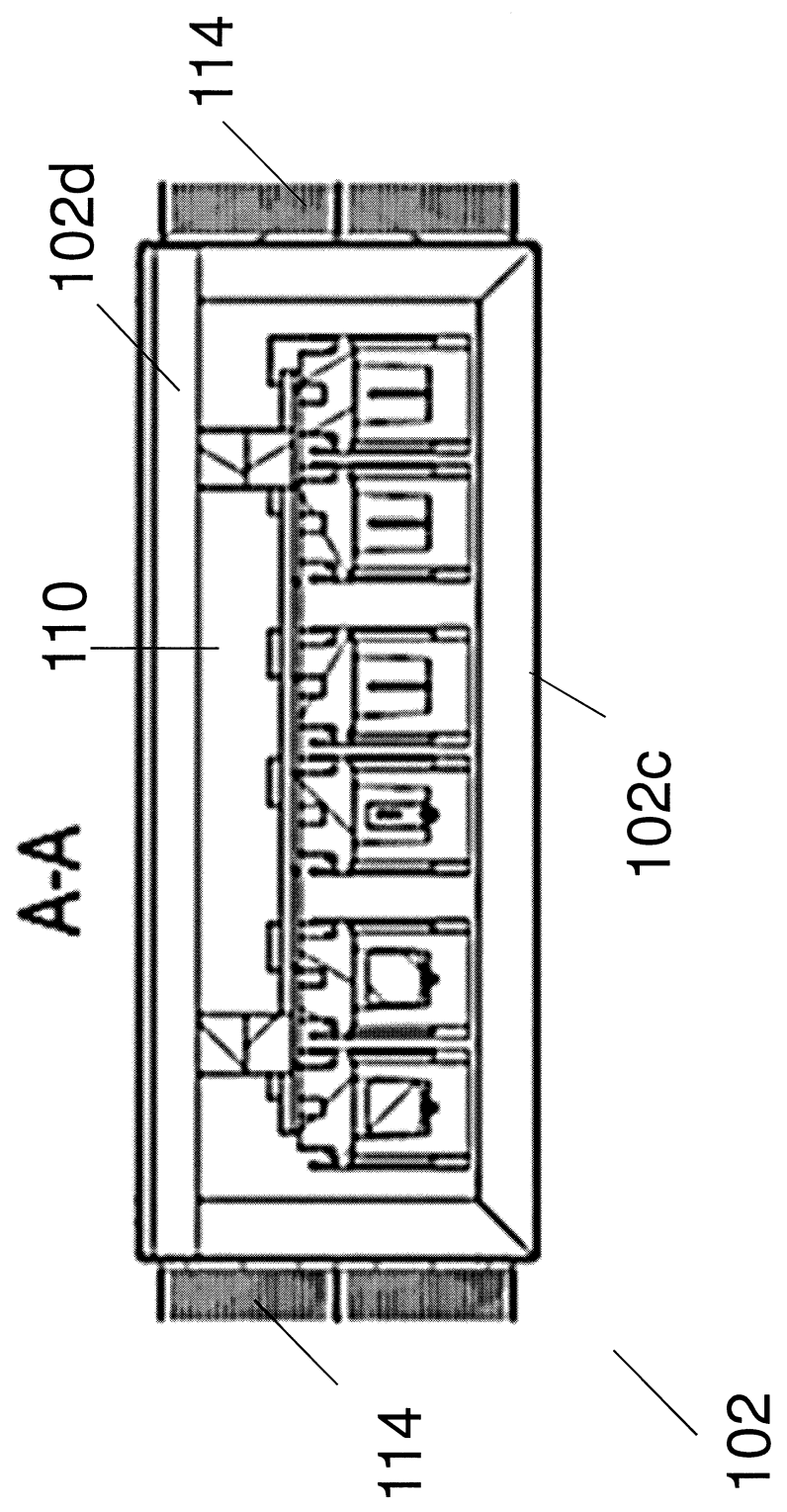


FIG. 1J

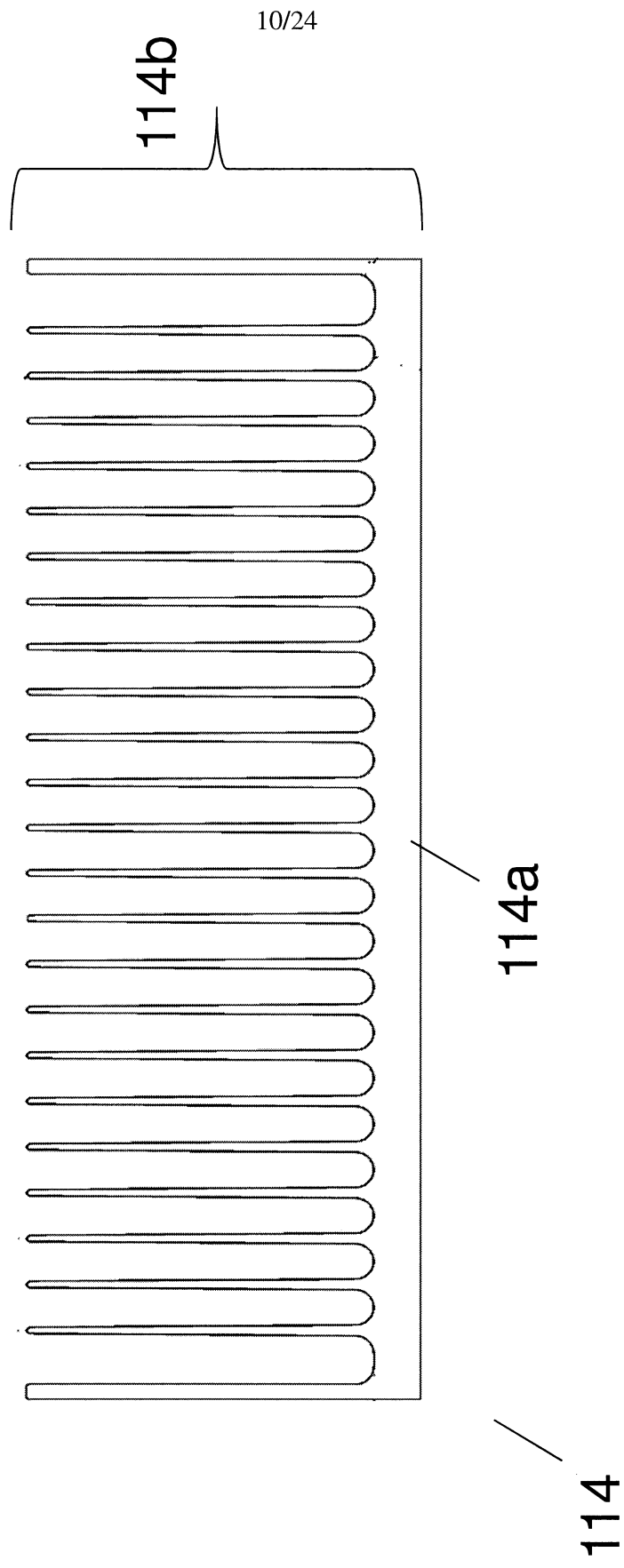
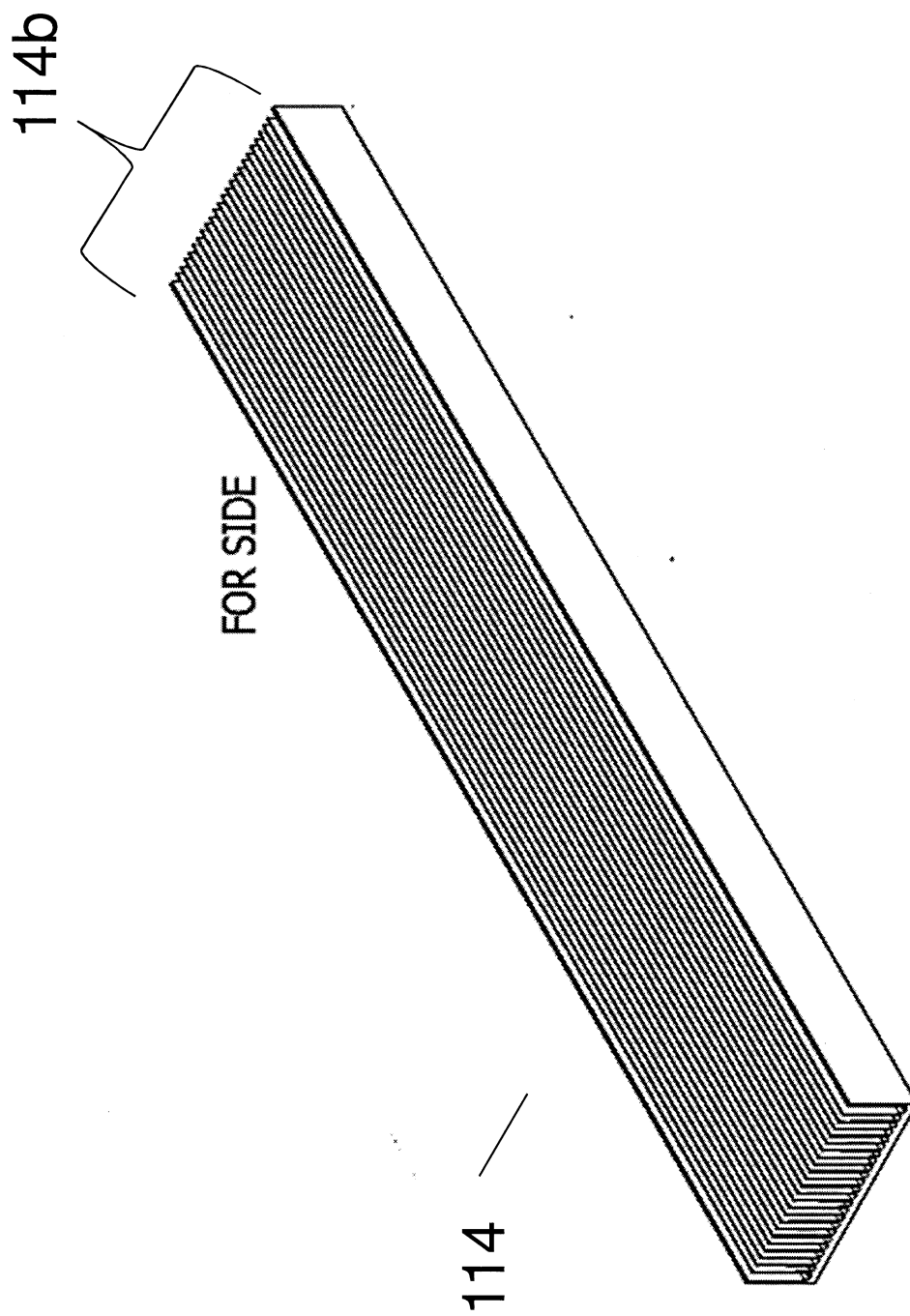
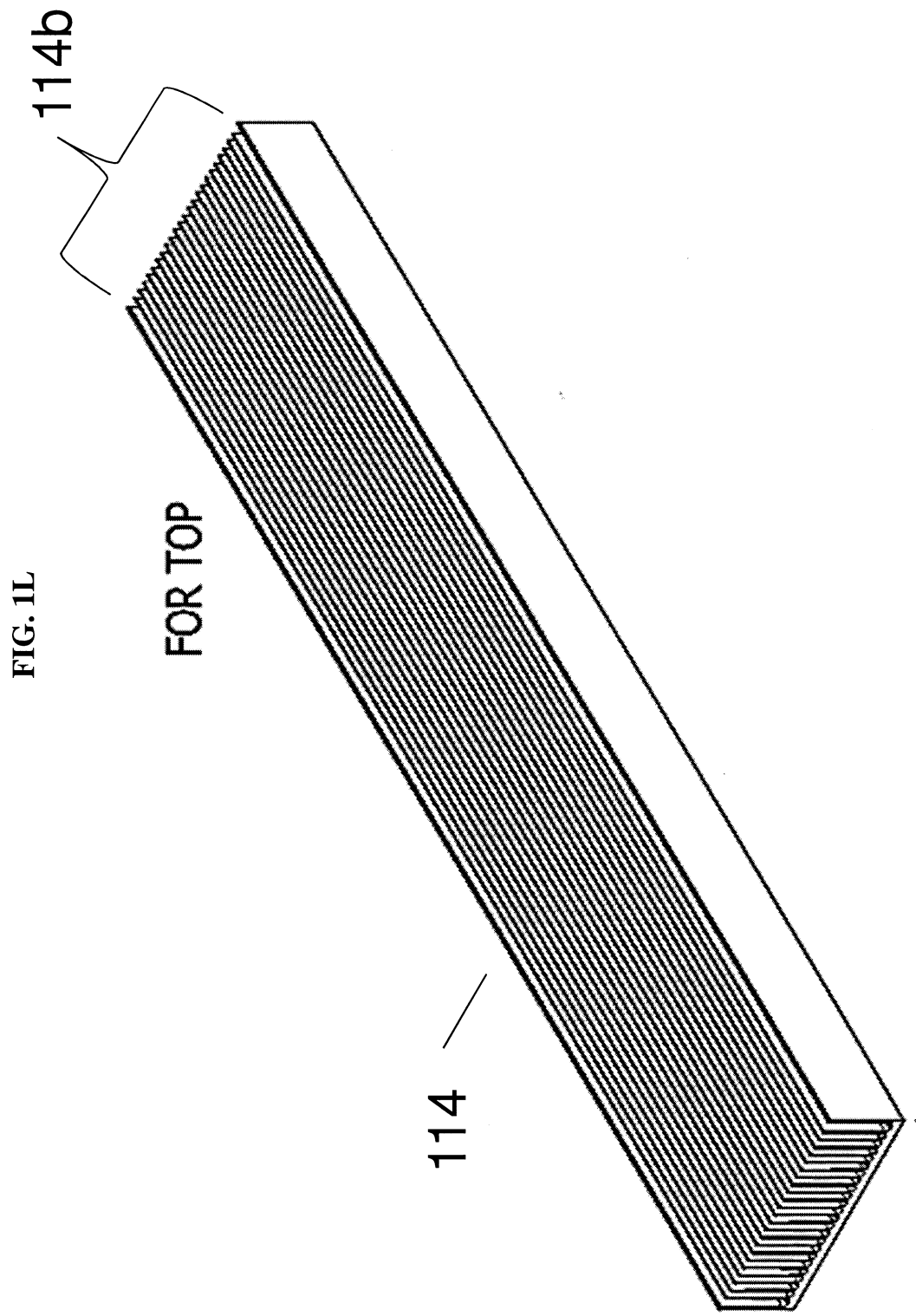
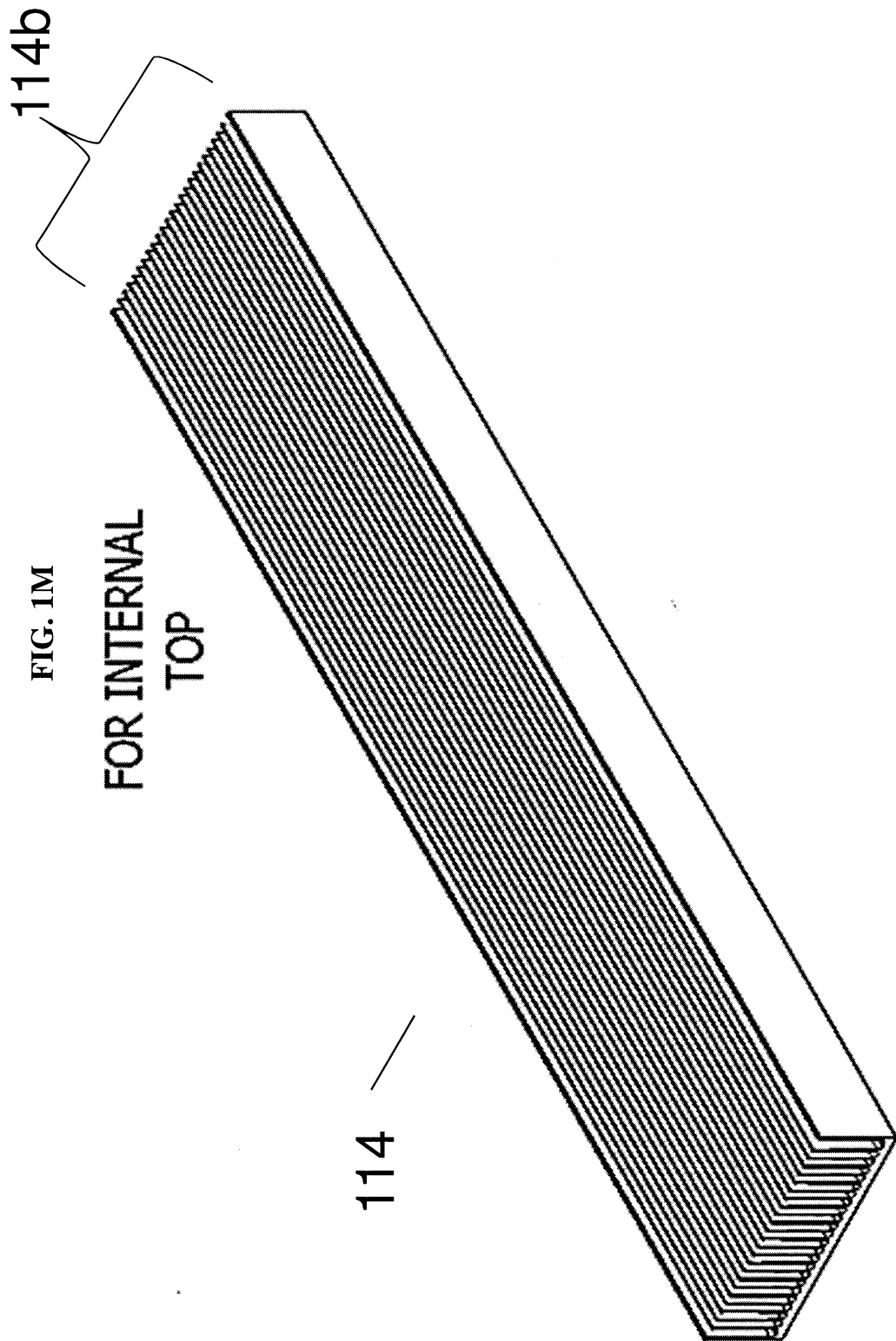


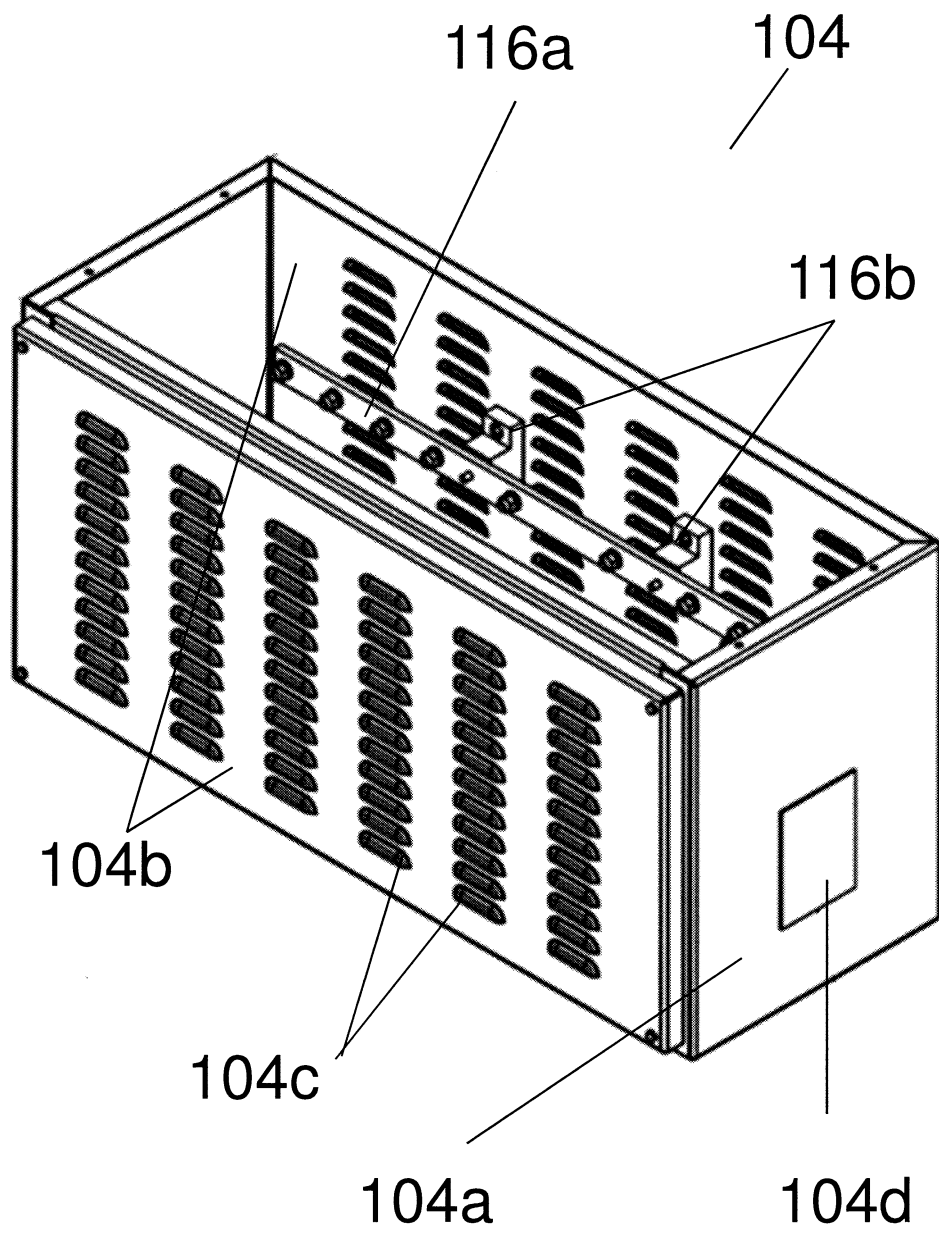
FIG. 1K



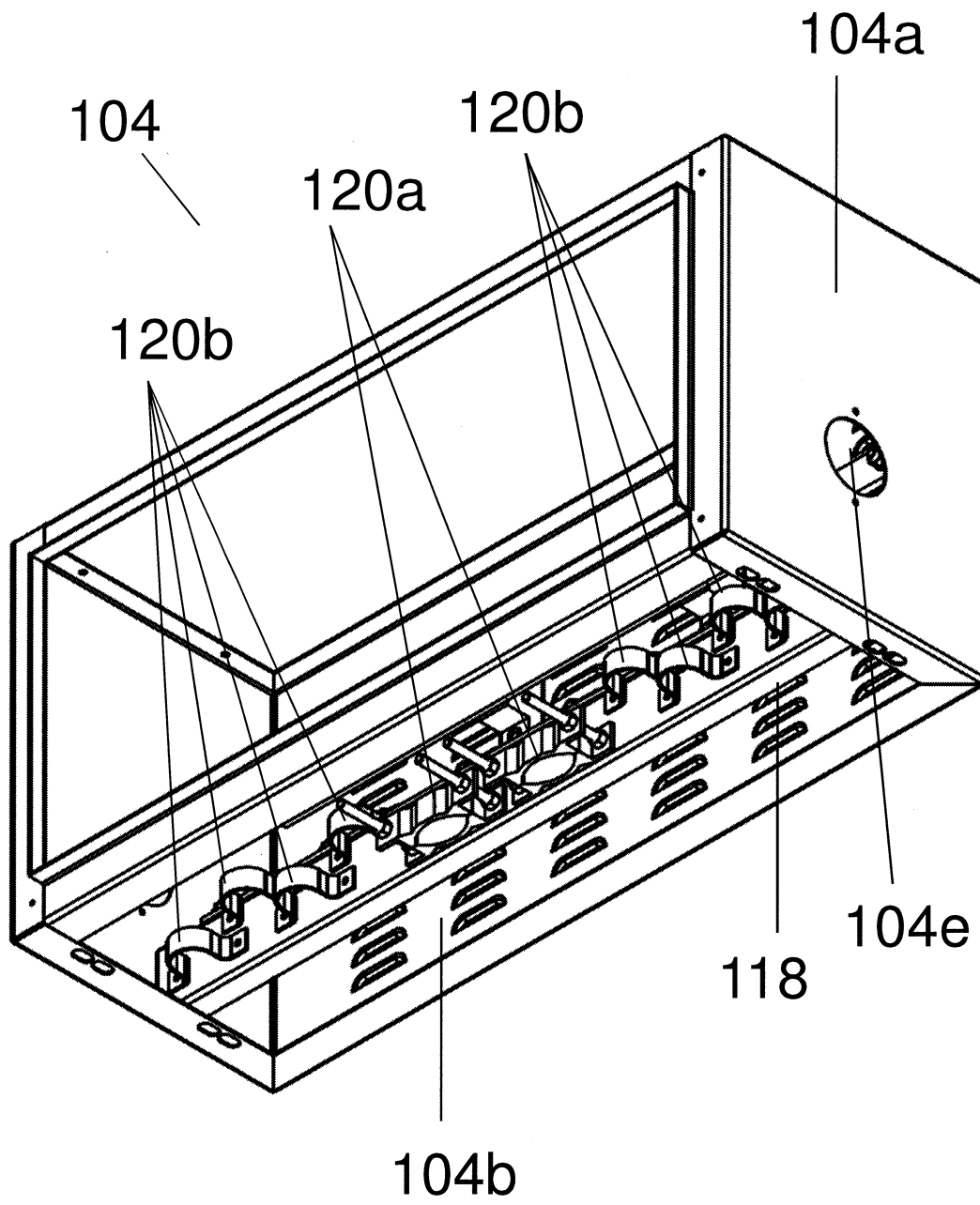




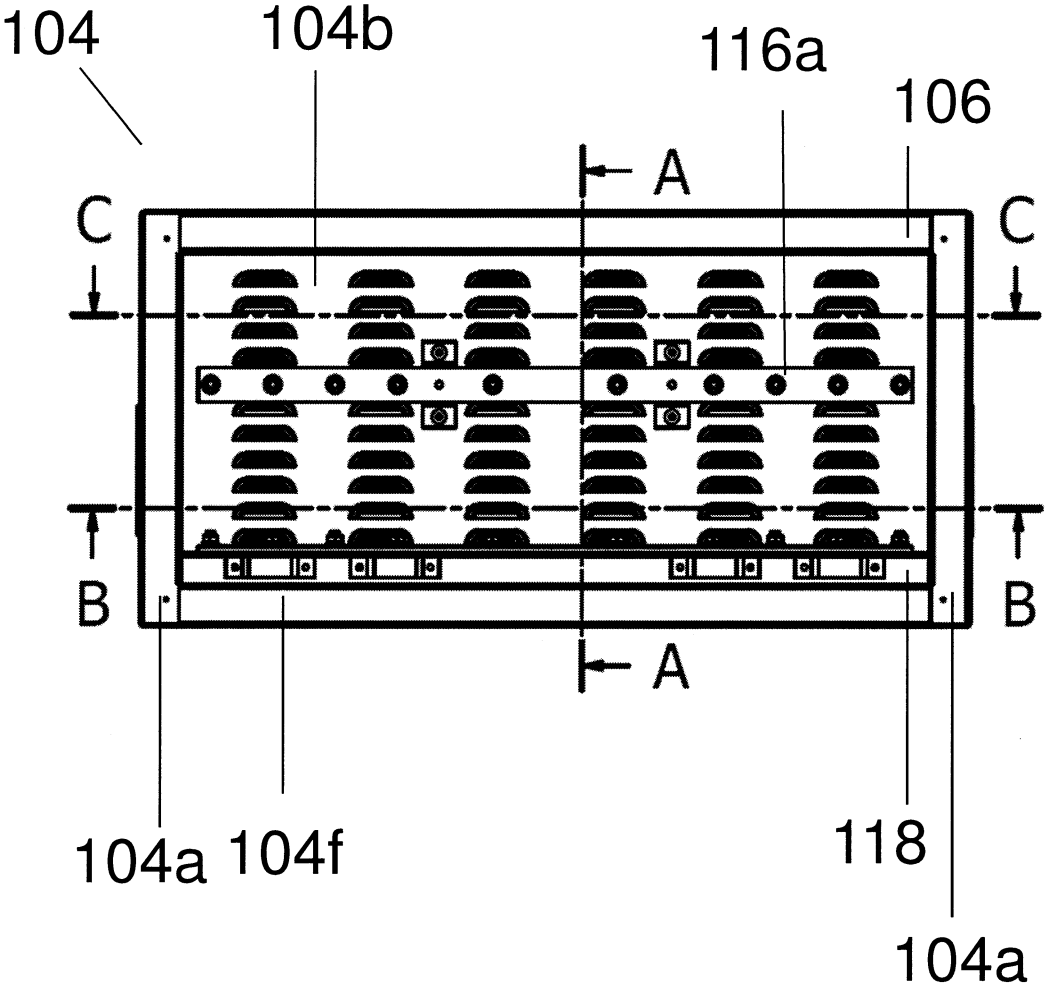
14/24
FIG. 1N



15/24
FIG. 10



16/24
FIG. 1P



17/24
FIG. 1Q

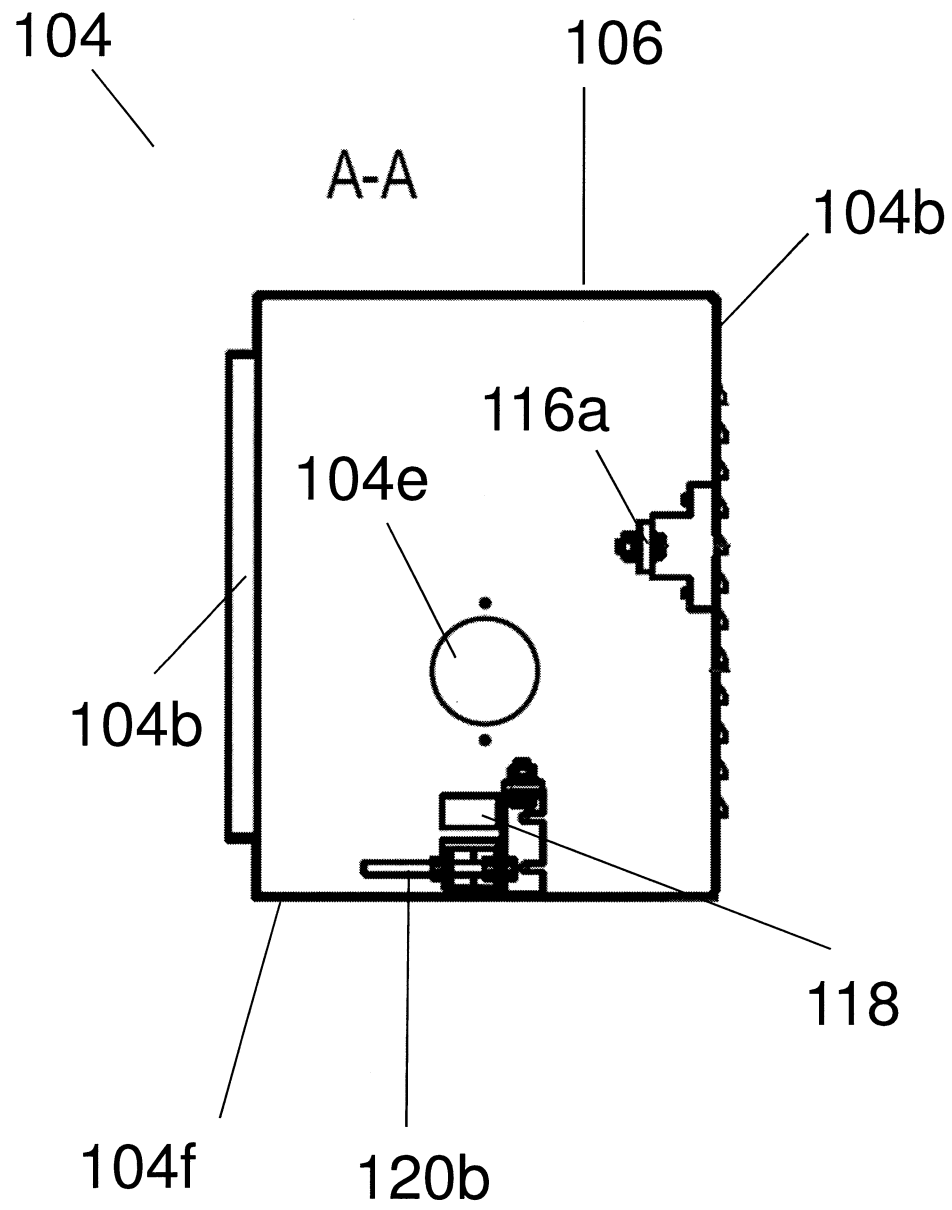


FIG. 1R

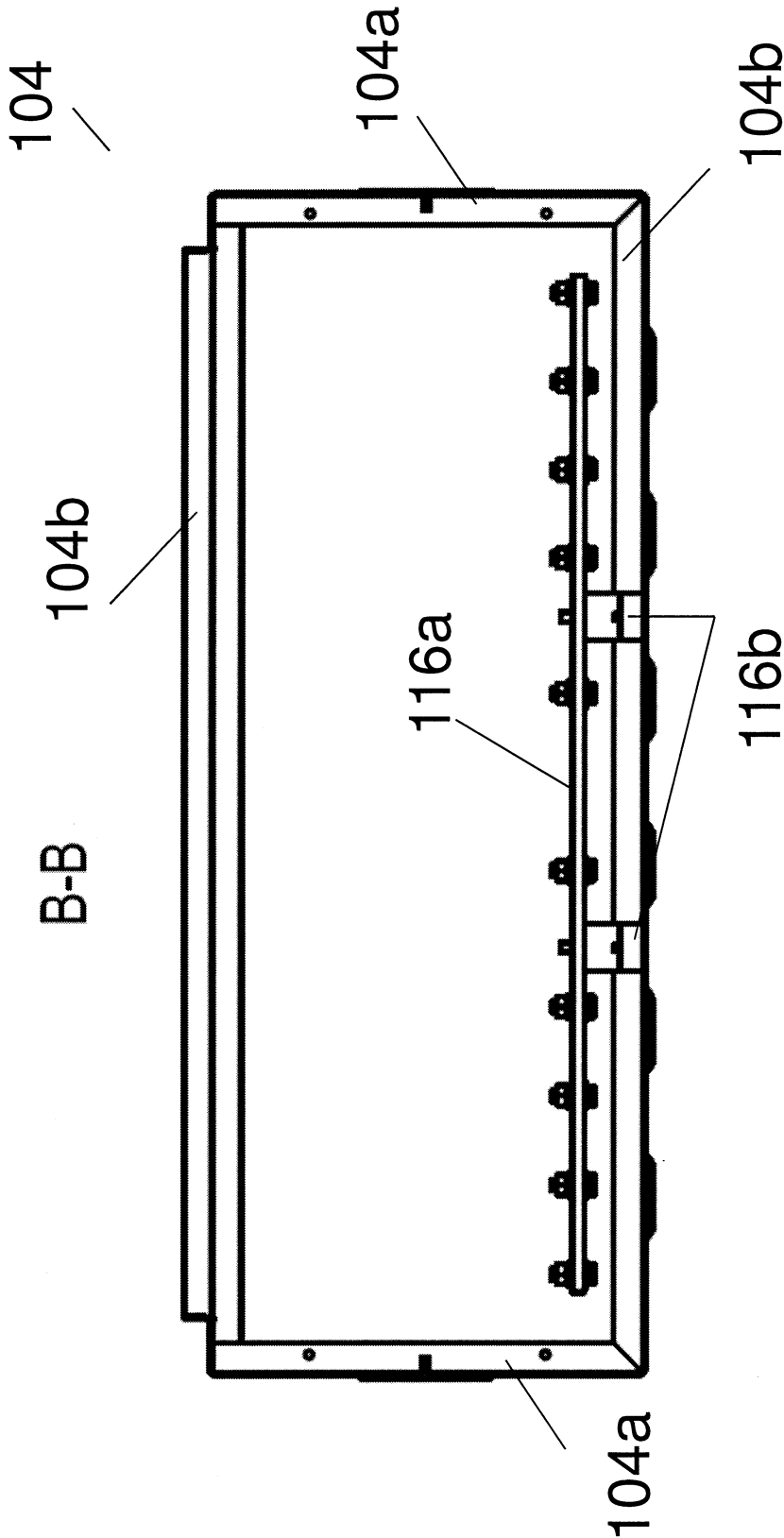
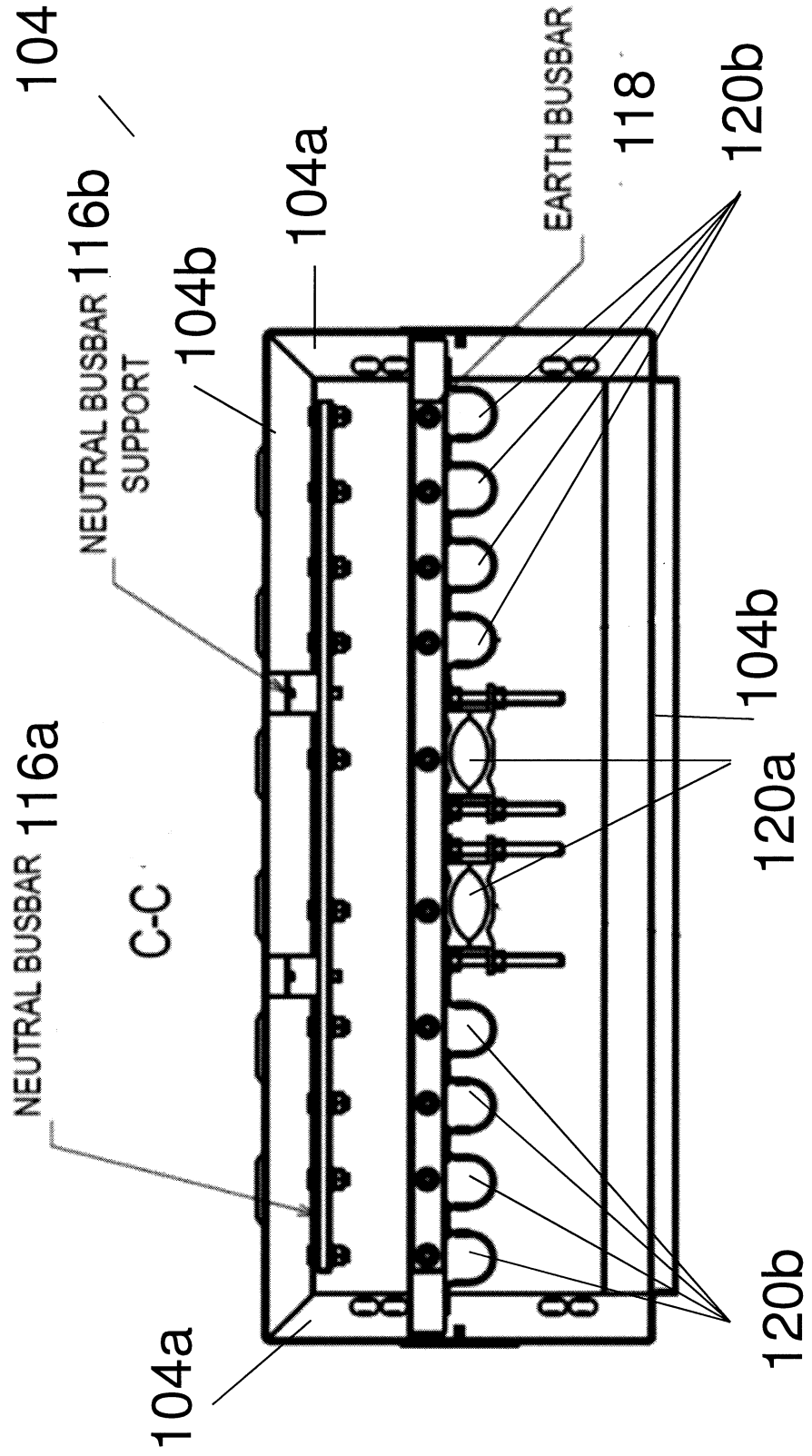


FIG. 1S



20/24
FIG. 1T

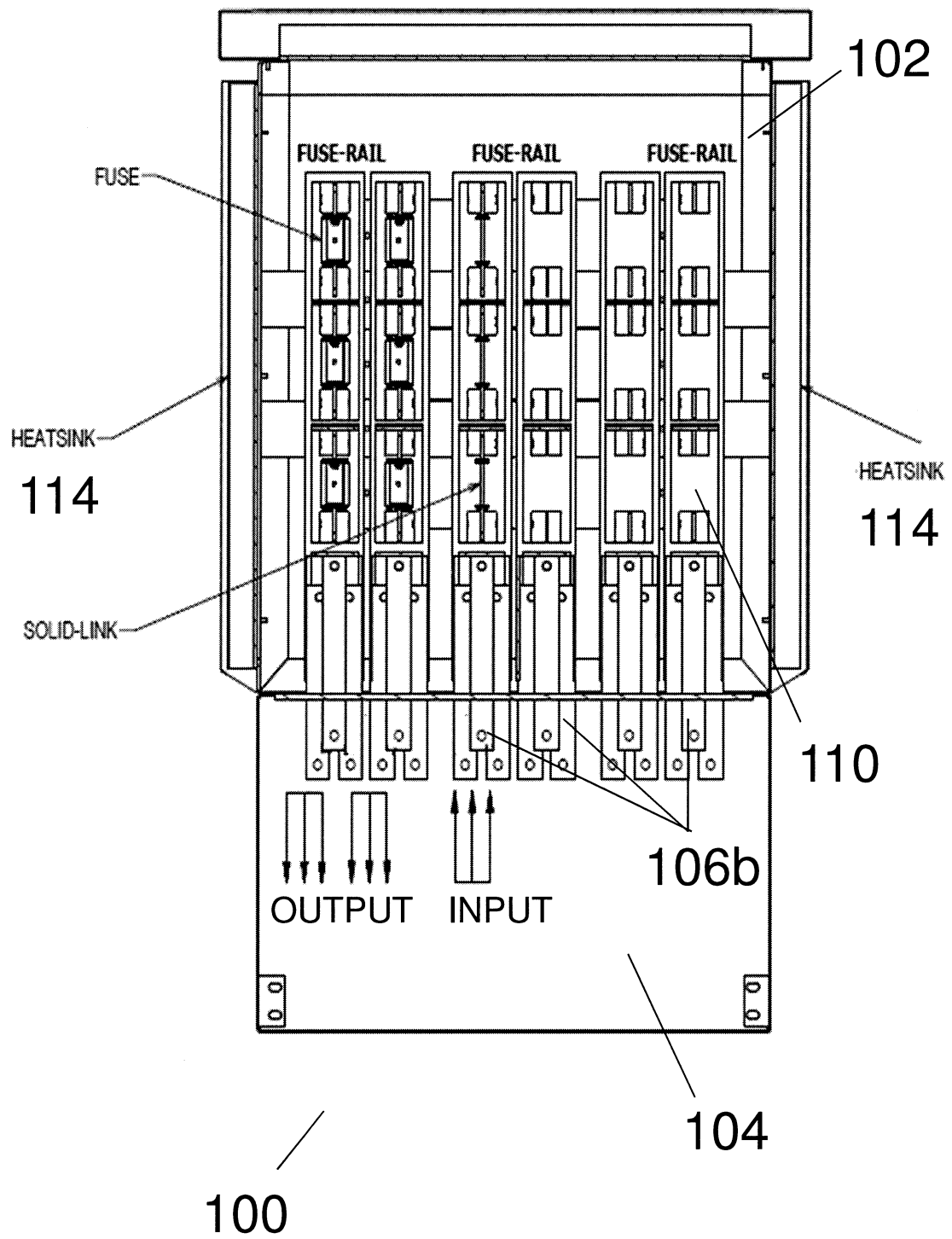
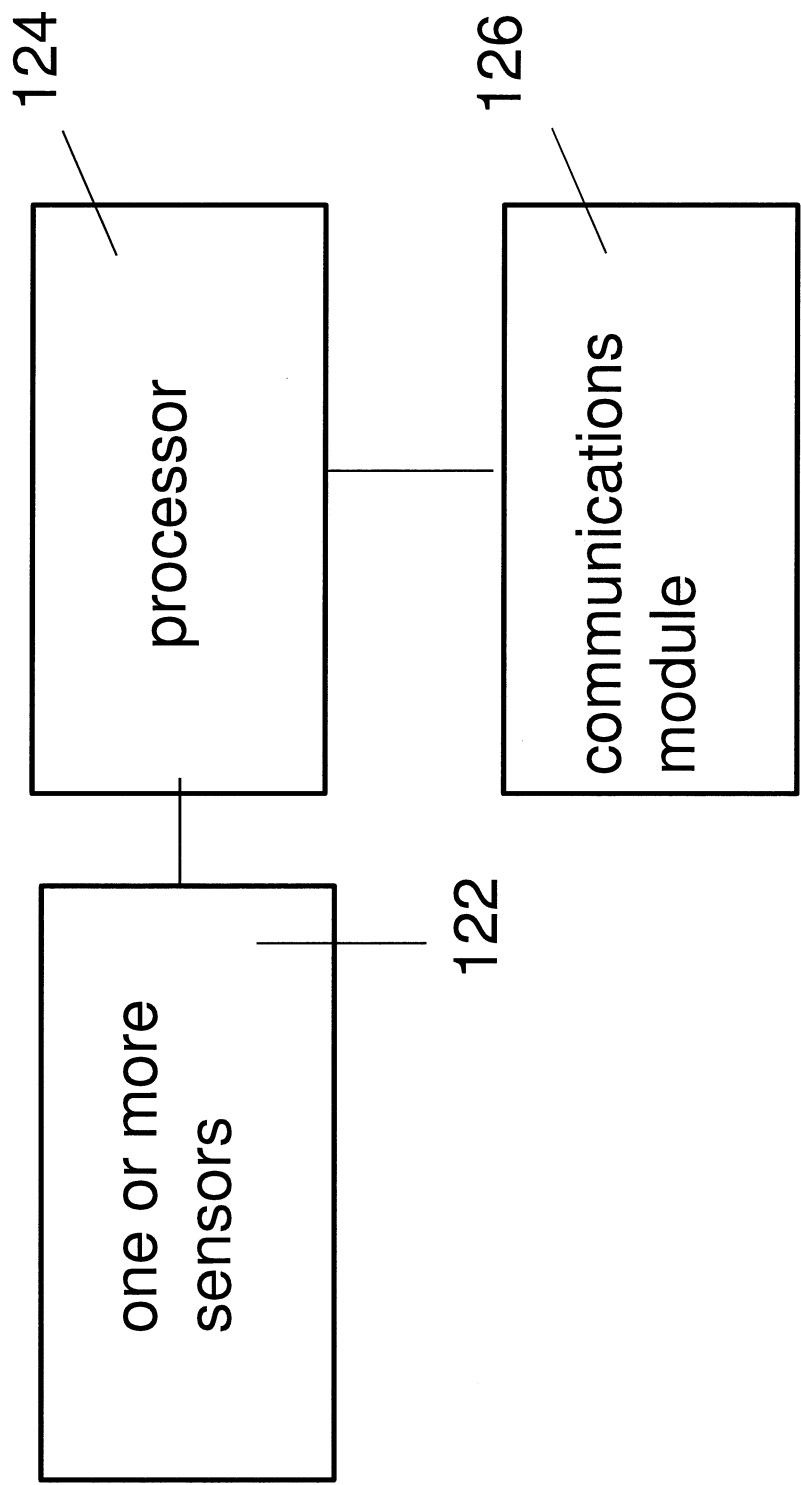
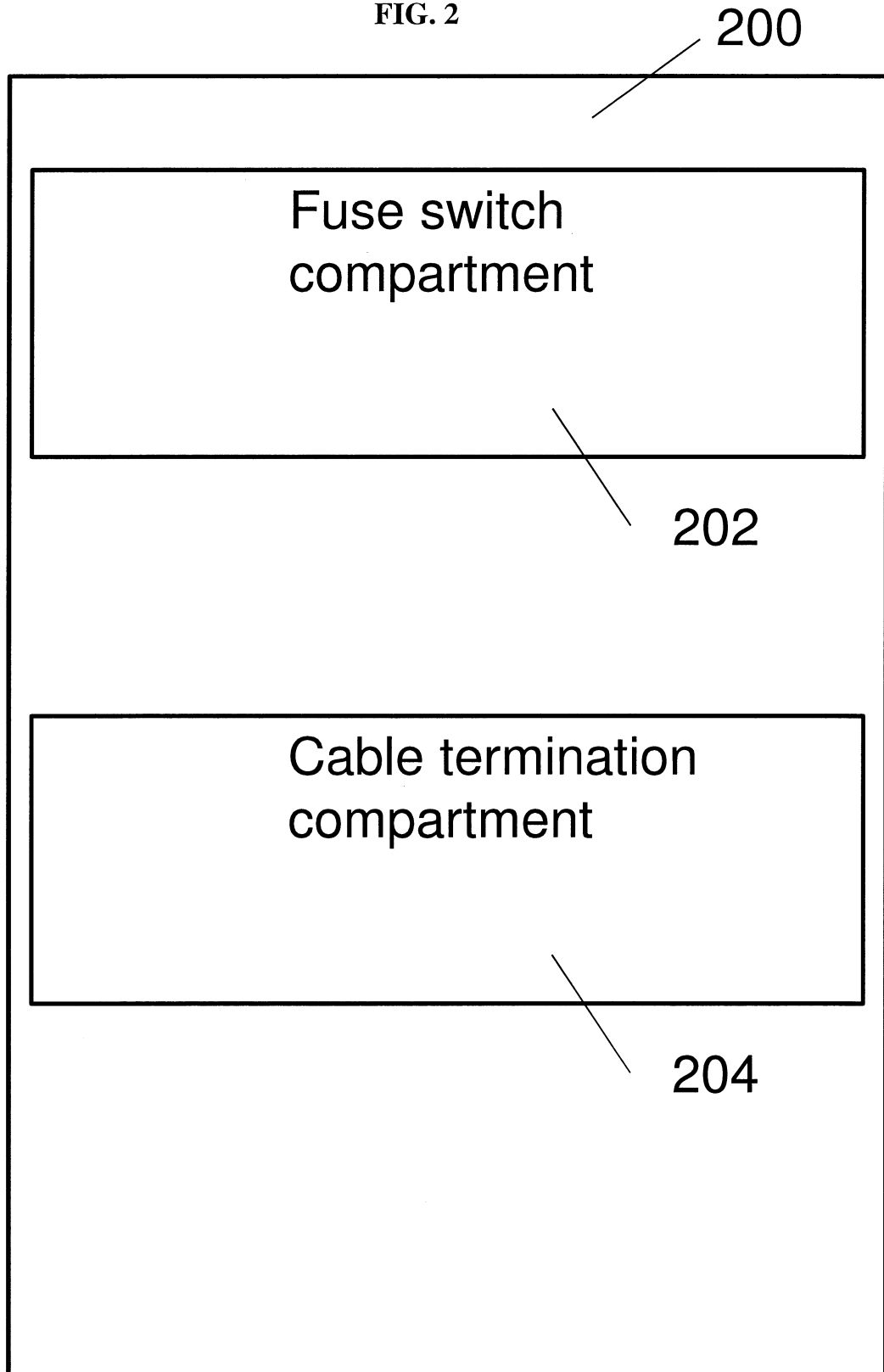


FIG. 1U



22/24
FIG. 2



23/24
FIG. 3

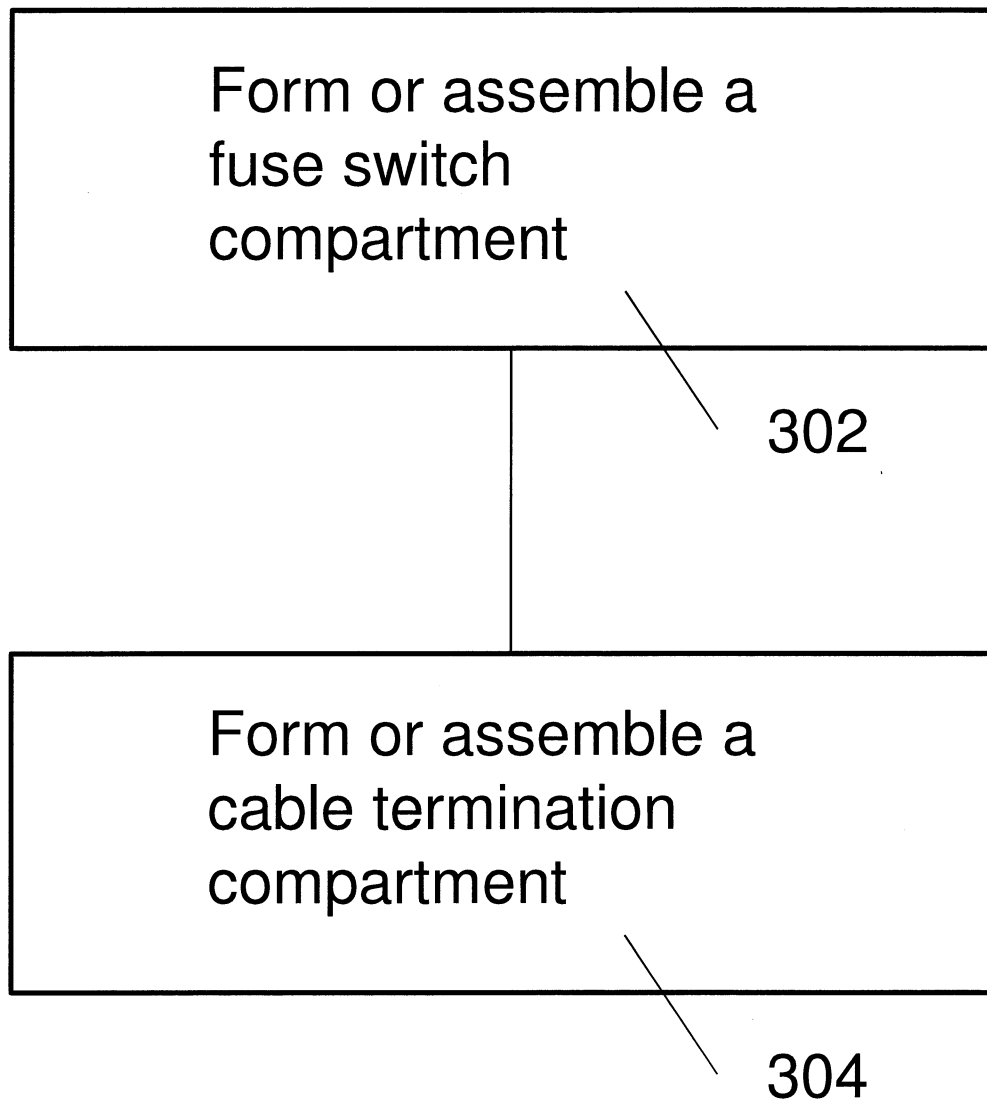
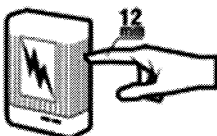
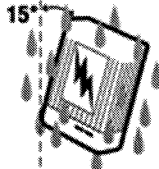
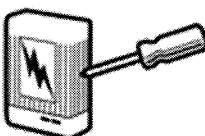
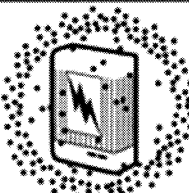
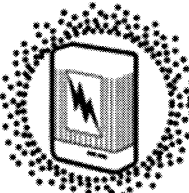
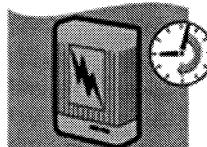


FIG. 4

IP (Ingress Protection) Ratings Guide

SOLIDS		WATER	
1	 Protected against a solid object greater than 50 mm such as a hand.	1	 Protected against vertically falling drops of water. Limited ingress permitted.
2	 Protected against a solid object greater than 12.5 mm such as a finger.	2	 Protected against vertically falling drops of water with enclosure tilted up to 15 degrees from the vertical. Limited ingress permitted.
3	 Protected against a solid object greater than 2.5 mm such as a screwdriver.	3	 Protected against sprays of water up to 60 degrees from the vertical. Limited ingress permitted for three minutes.
4	 Protected against a solid object greater than 1 mm such as a wire.	4	 Protected against water splashed from all directions. Limited ingress permitted.
5	 Dust Protected. Limited ingress of dust permitted. Will not interfere with operation of the equipment. Two to eight hours.	5	 Protected against jets of water. Limited ingress permitted.
6	 Dust tight. No ingress of dust. Two to eight hours.	6	 Water from heavy seas or water projected in powerful jets shall not enter the enclosure in harmful quantities.
Rating Example: IP65 INGRESS PROTECTION		7	 Protection against the effects of immersion in water between 15 cm and 1 m for 30 minutes.
		8	 Protection against the effects of immersion in water under pressure for long periods.