

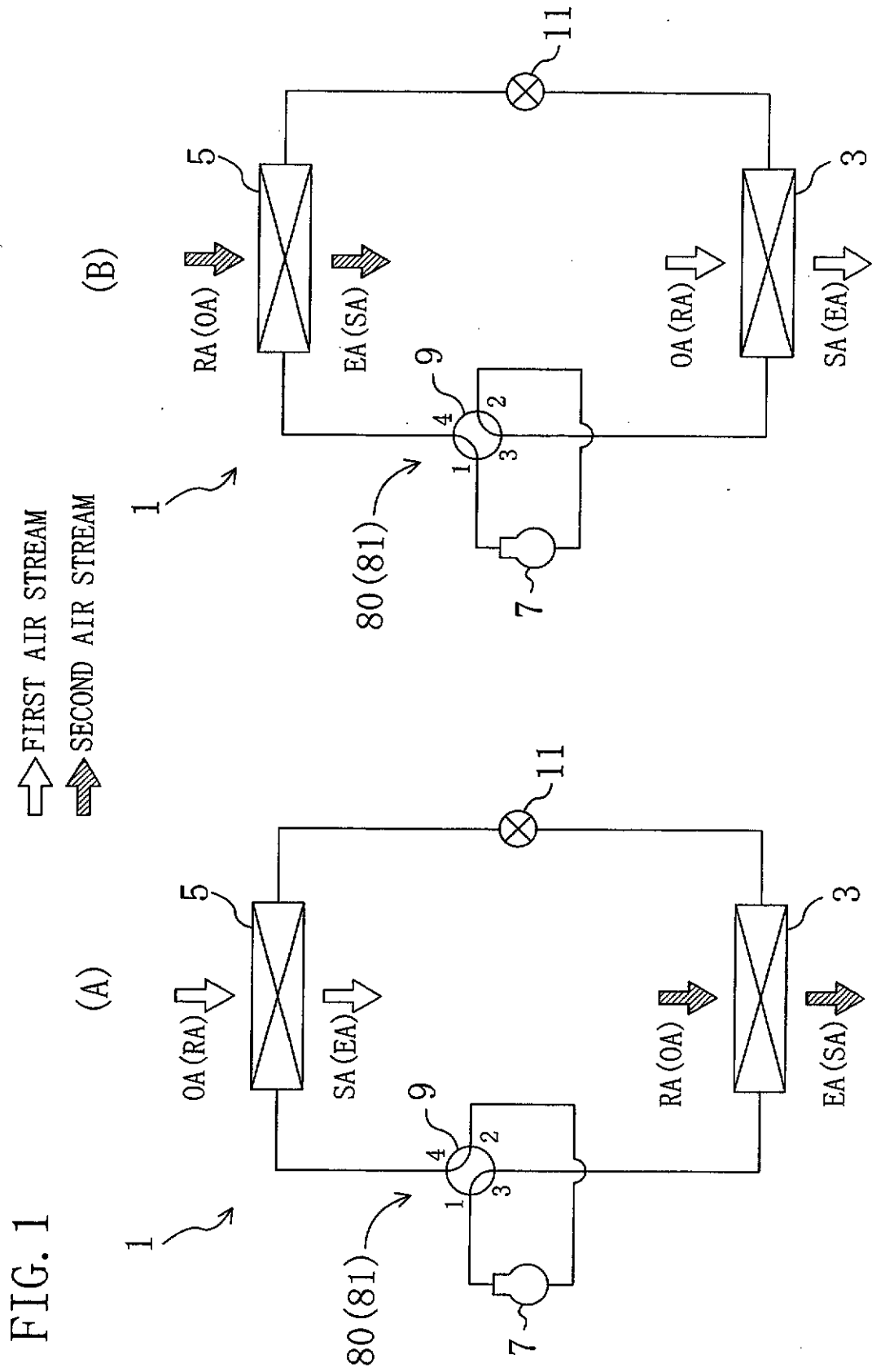


FIG. 2

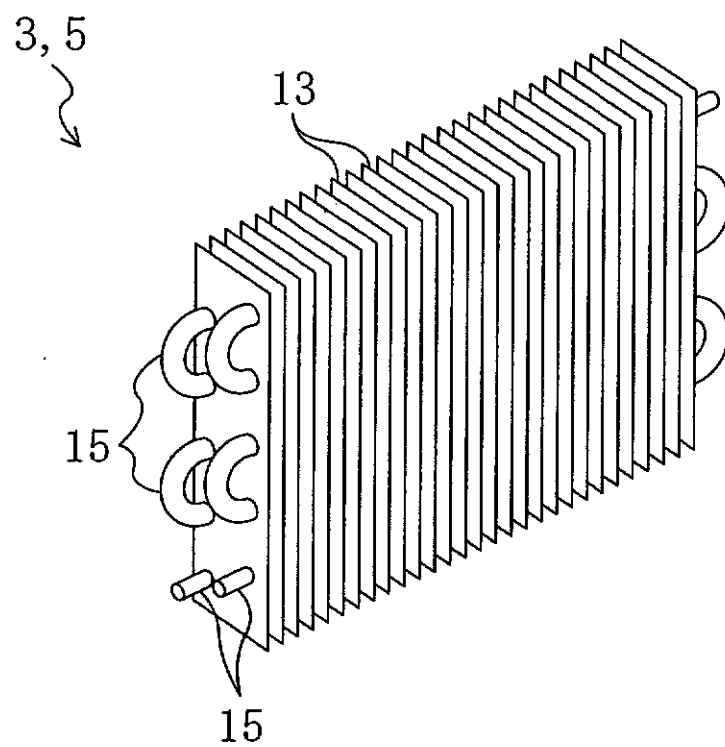


FIG. 3

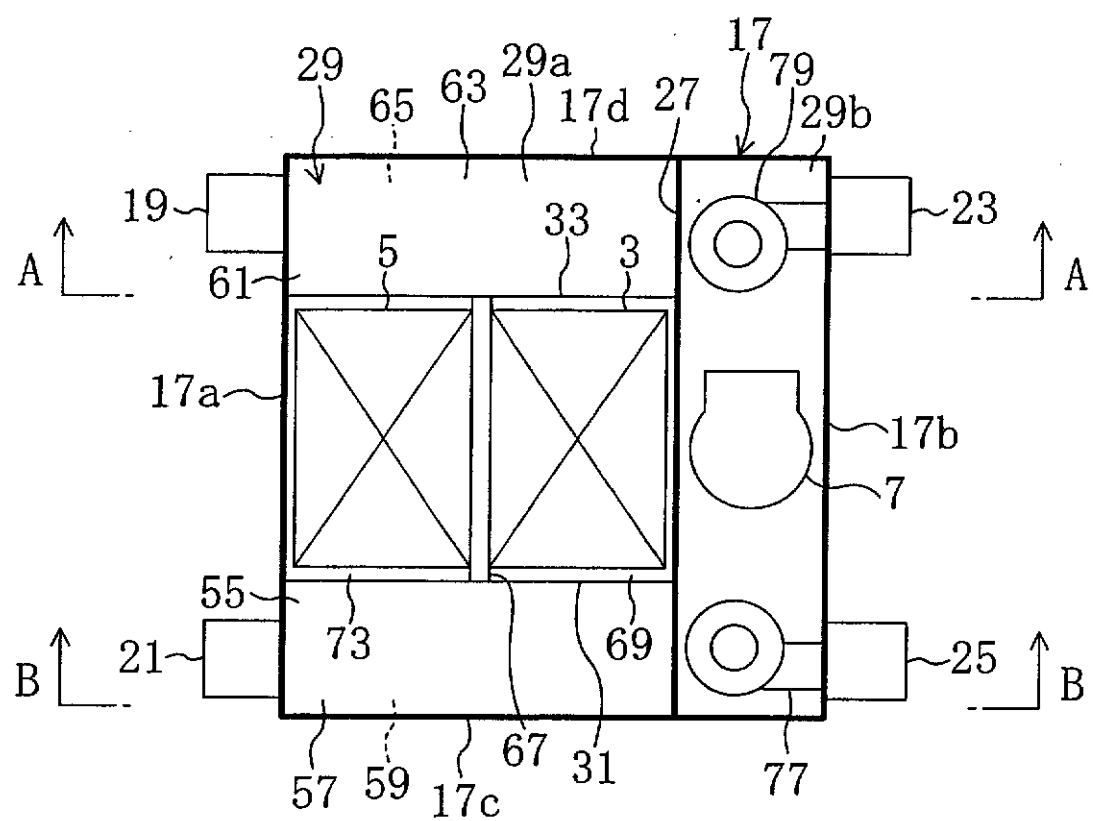


FIG. 4

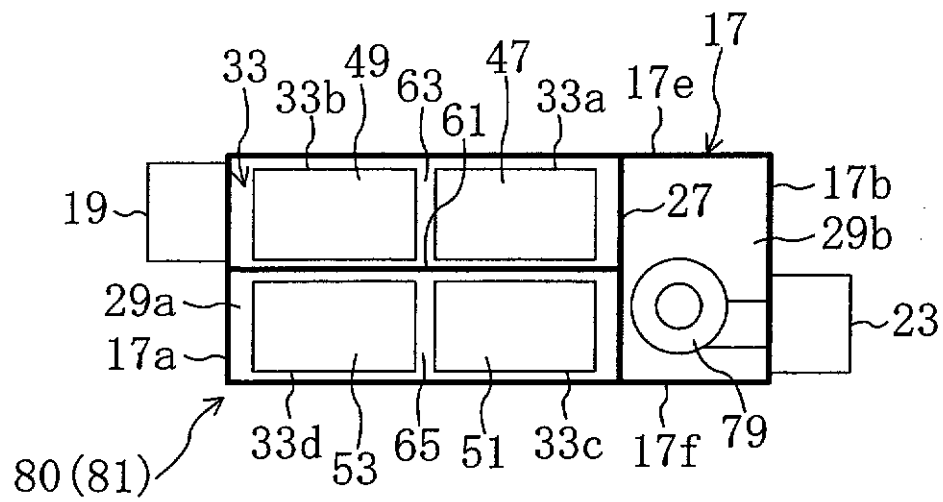


FIG. 5

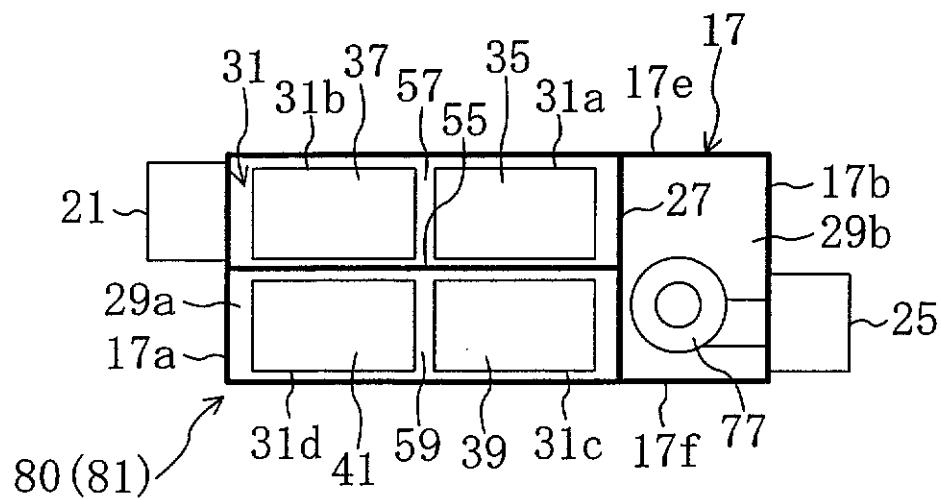


FIG. 6

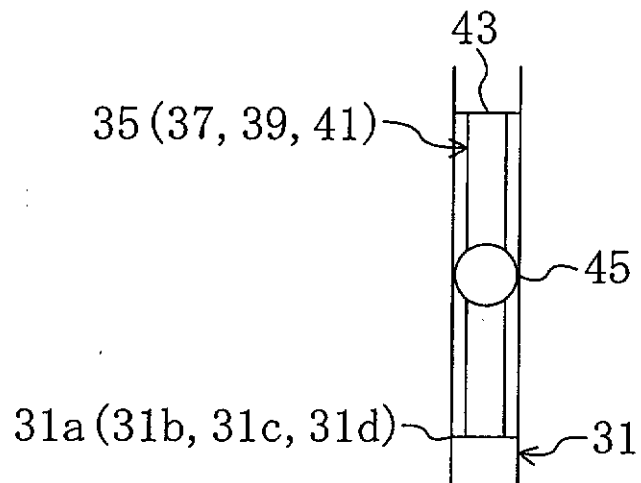


FIG. 7

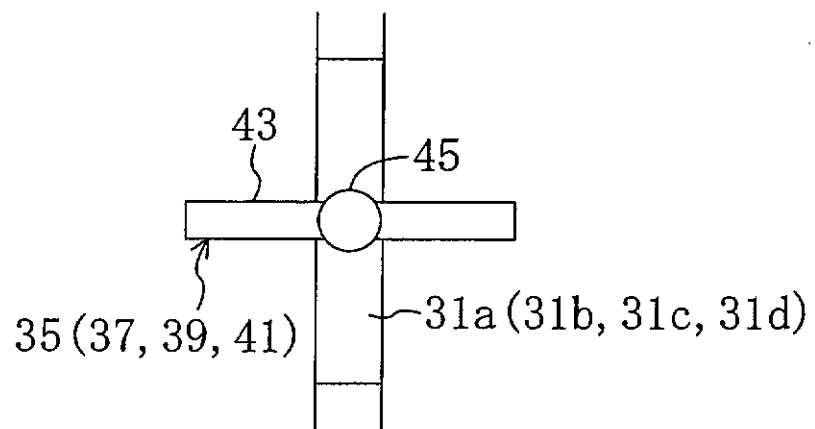


FIG. 8

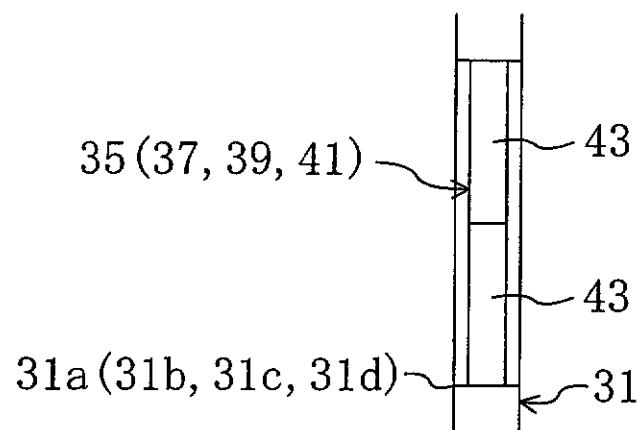


FIG. 9

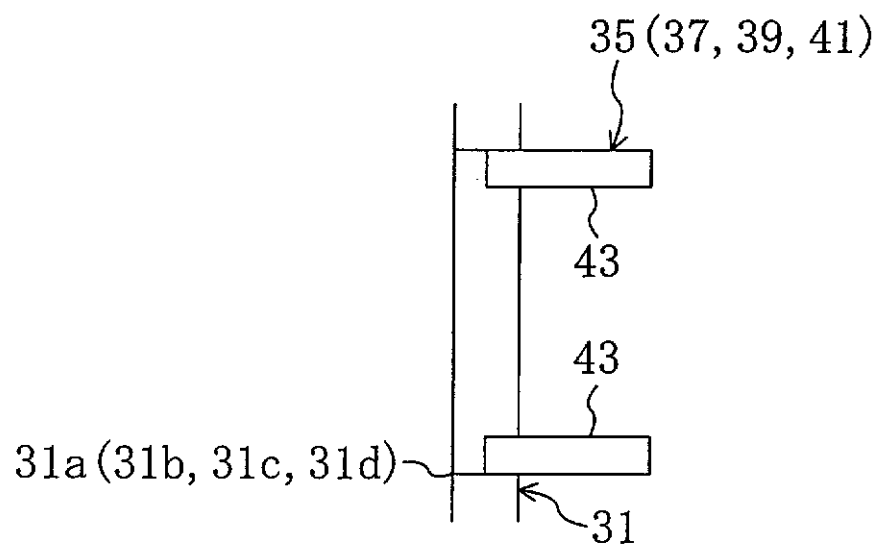


FIG. 10

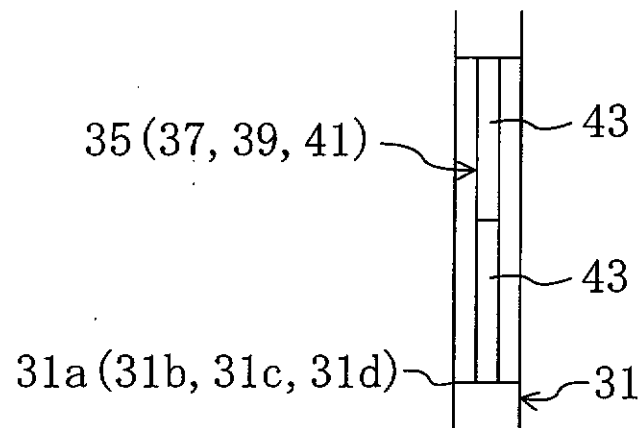


FIG. 11

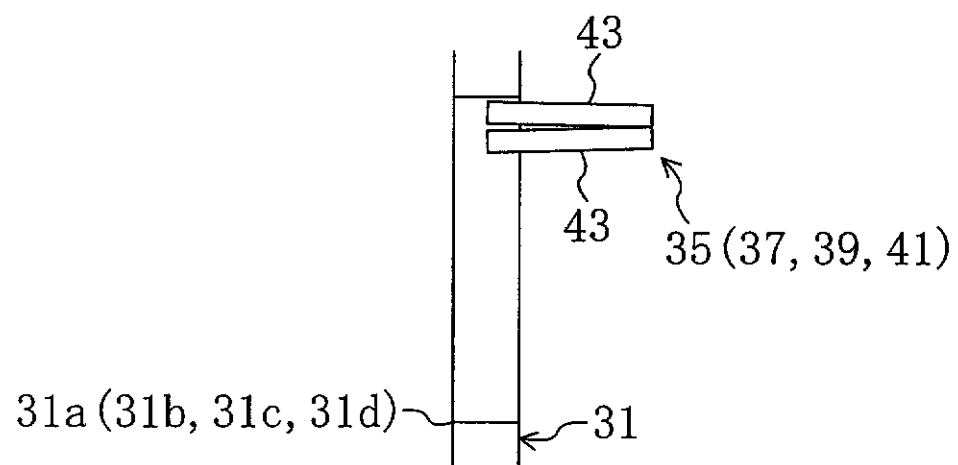


FIG. 12

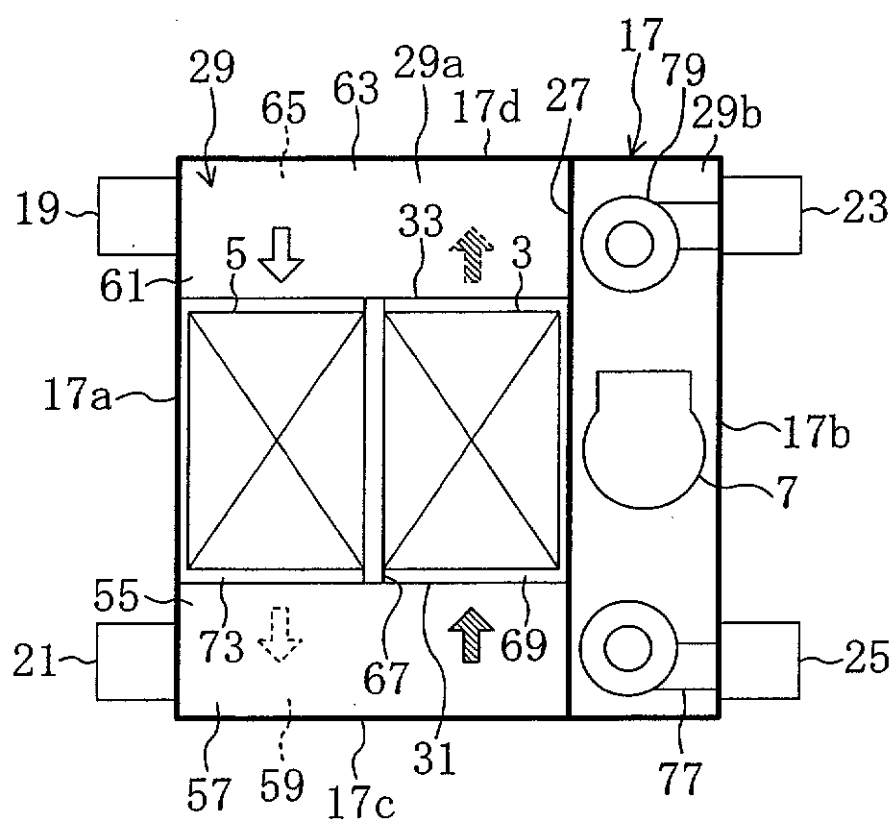


FIG. 13

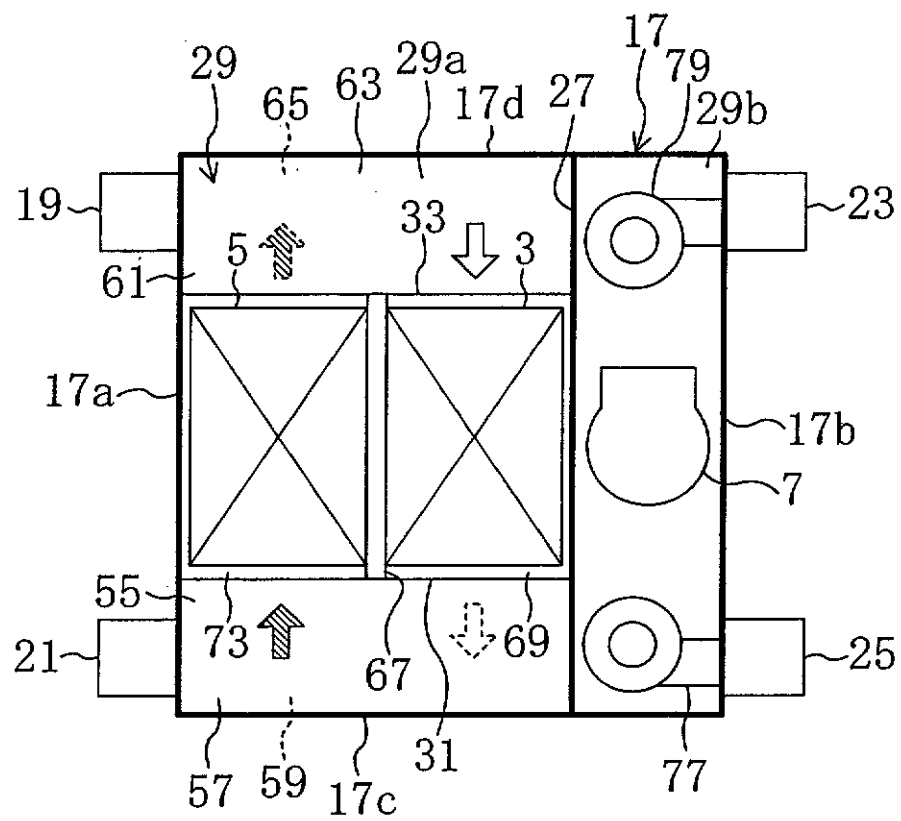


FIG. 14

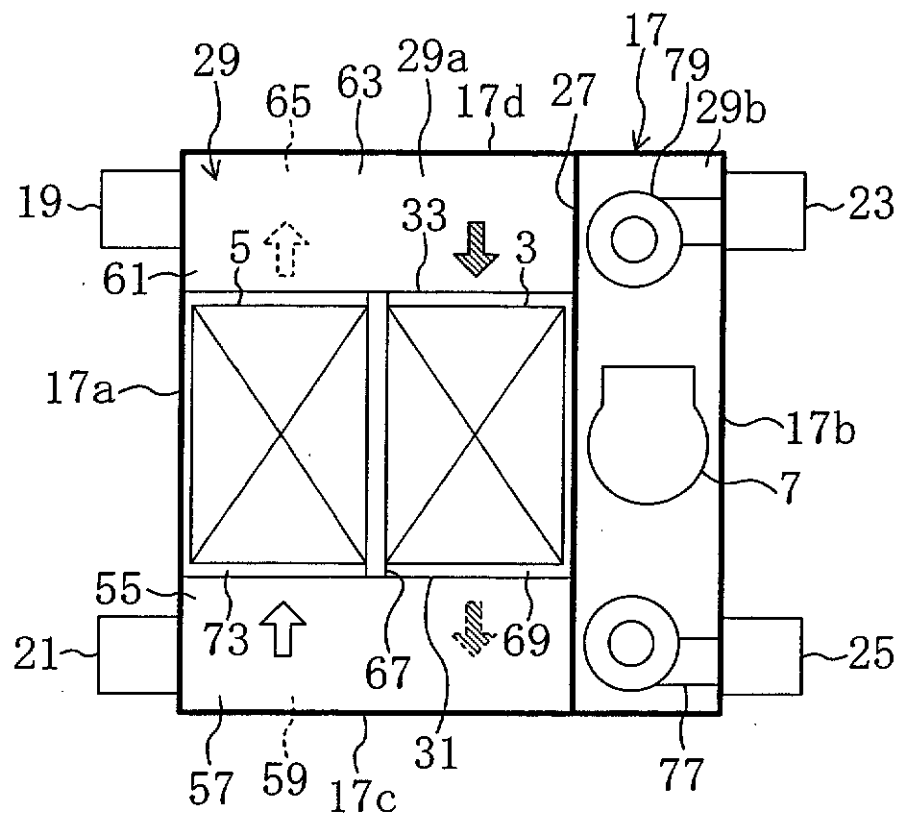


FIG. 15

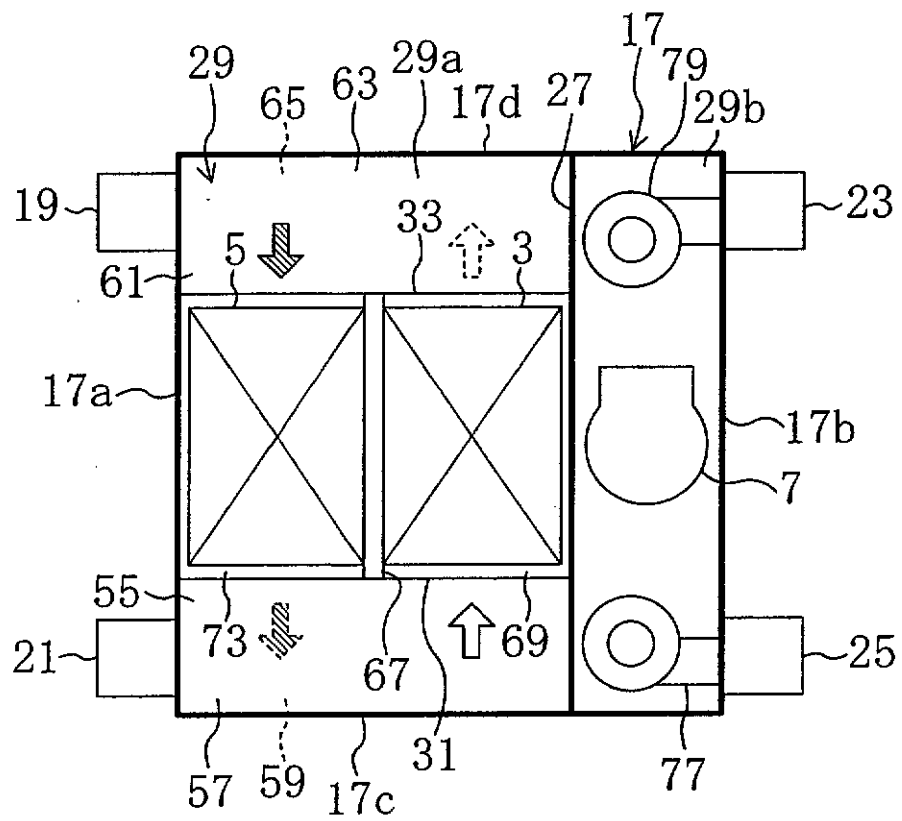


FIG. 16

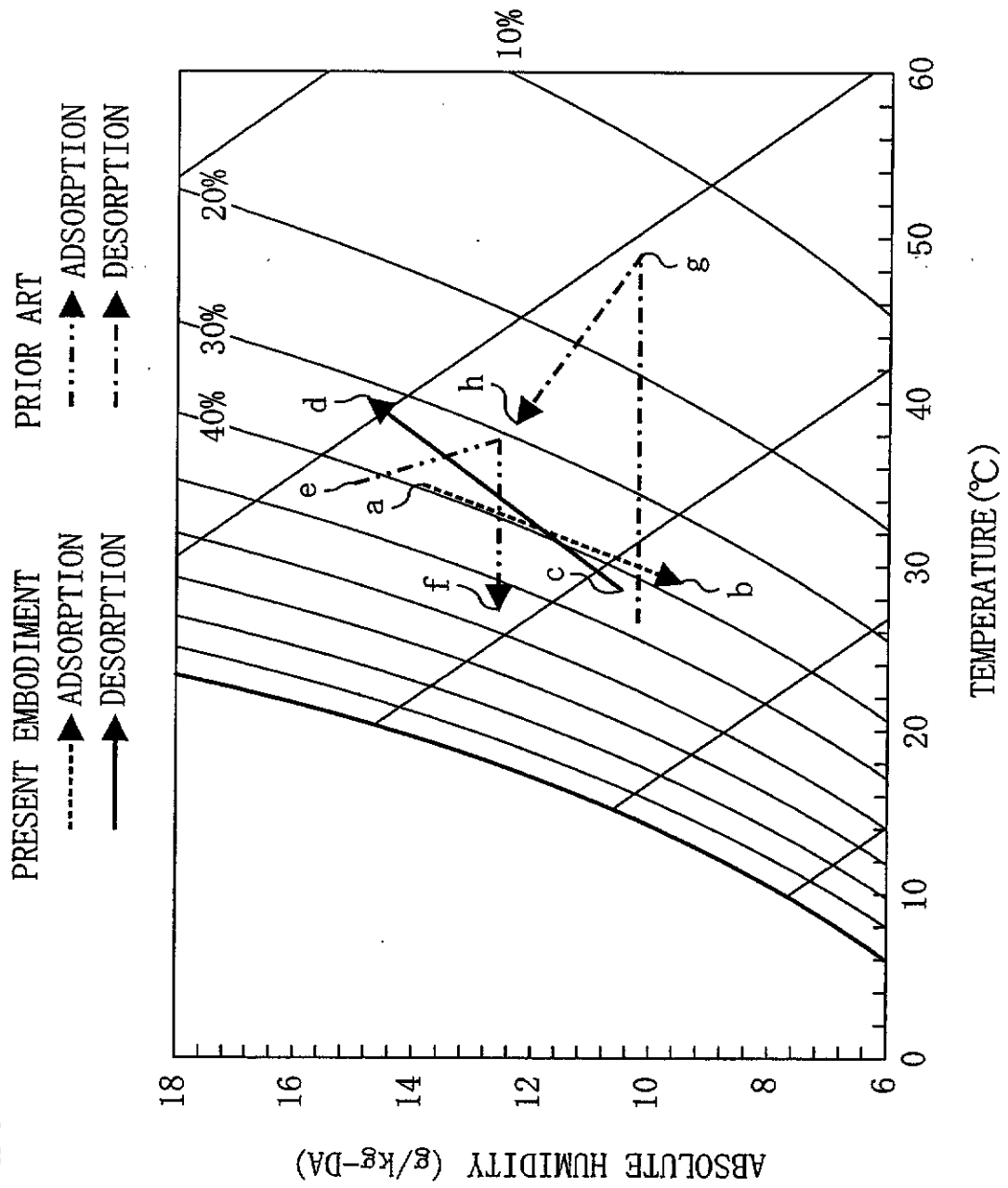


FIG. 17

	HUMIDITY CONTROLLER OF PRESENT EMBODIMENT		CONVENTIONAL HUMIDITY CONTROLLER	
	OUTDOOR AIR (ABSORPTION (DEHUMIDIFICATION) SIDE)	DESORPTION (REGENERATION) SIDE	OUTDOOR AIR (ABSORPTION (DEHUMIDIFICATION) SIDE)	DESORPTION (REGENERATION) SIDE
INLET TEMPERATURE (°C)	34.8 (a)	27.2 (c)	34.6 (e)	49.0 (g)
OUTLET TEMPERATURE (°C)	28.1 (b)	39.9 (d)	37.3 (f)	38.7 (h)
INLET HUMIDITY (g/kg-DA)	13.9 (a)	10.5 (c)	15.2 (e)	10.1 (g)
OUTLET HUMIDITY (g/kg-DA)	9.2 (b)	15.0 (d)	12.7 (f)	12.3 (h)
COOLING TEMPERATURE (°C)	ABOUT 20	—	ABOUT 28	—
HEATING TEMPERATURE (°C)	—	ABOUT 47	—	ABOUT 49

FIG. 18

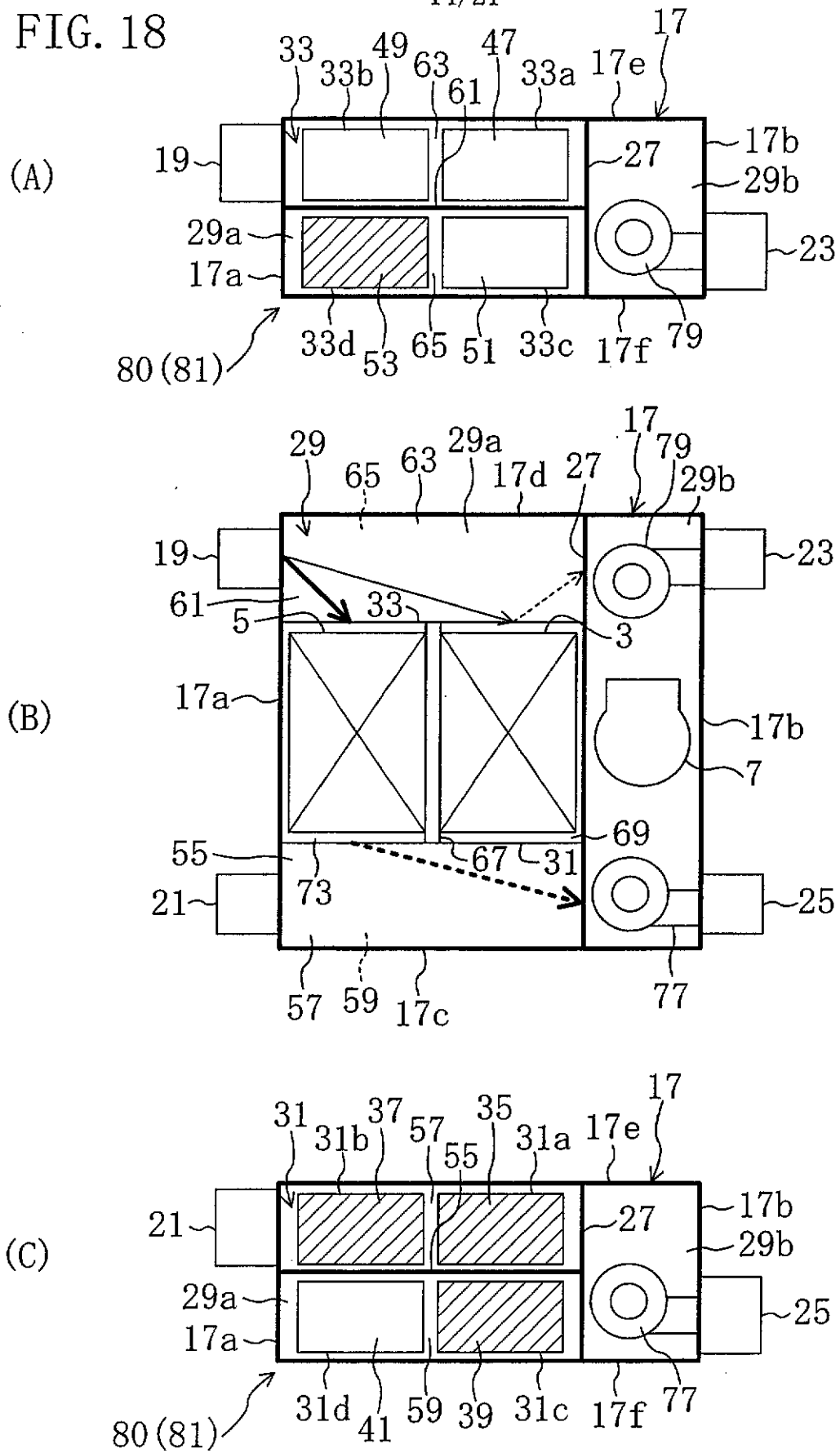


FIG. 19

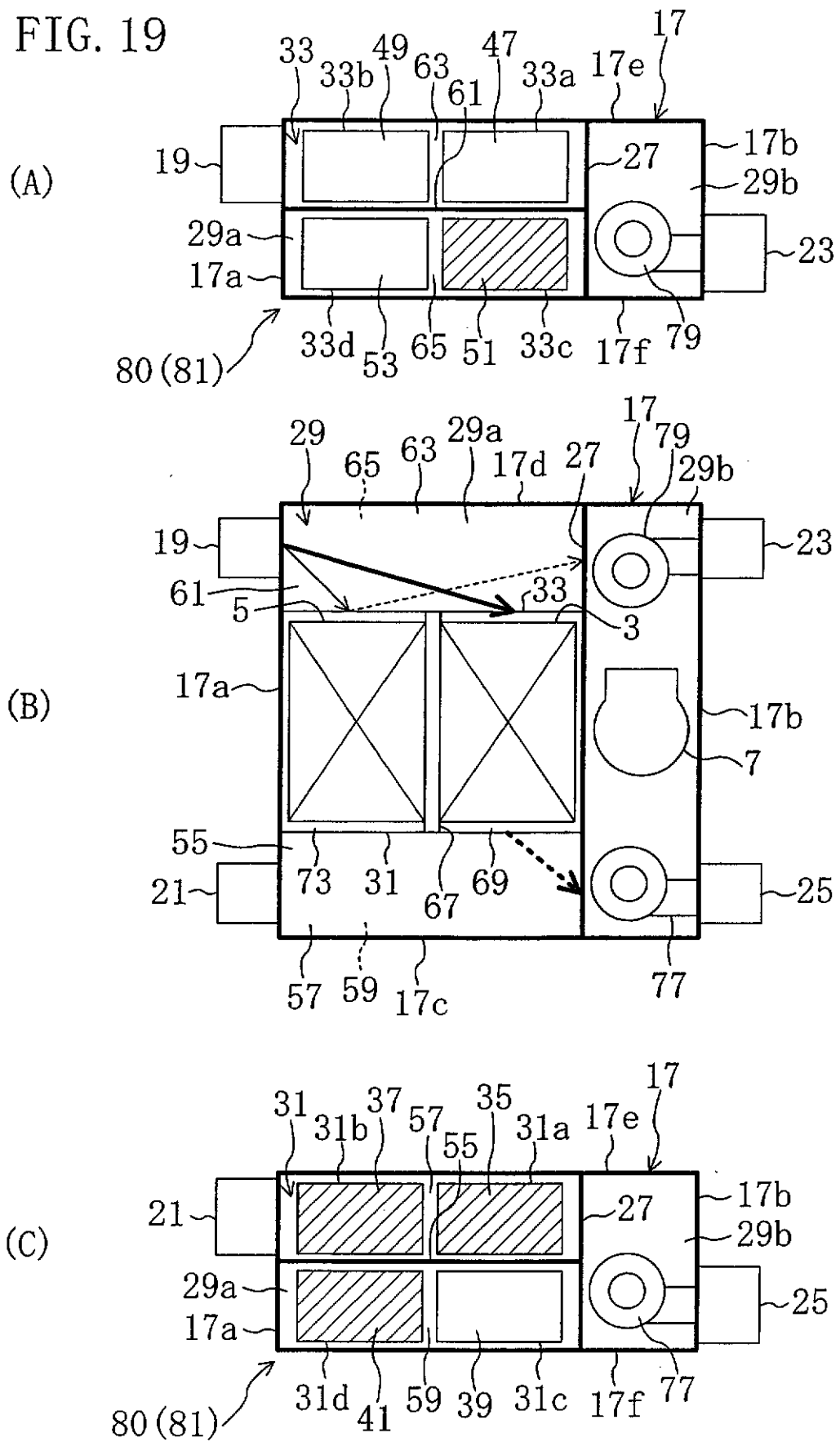


FIG. 20

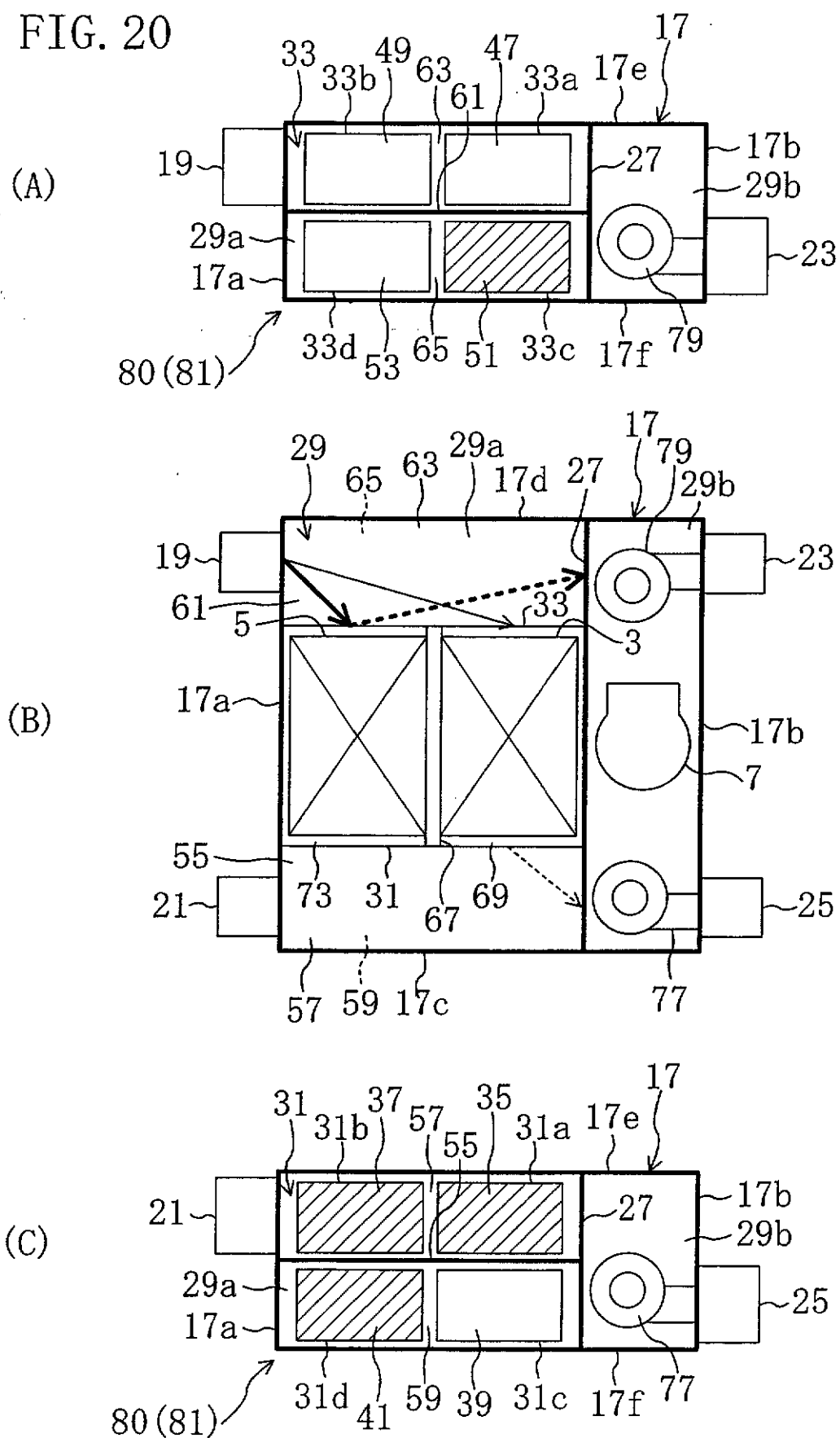


FIG. 21

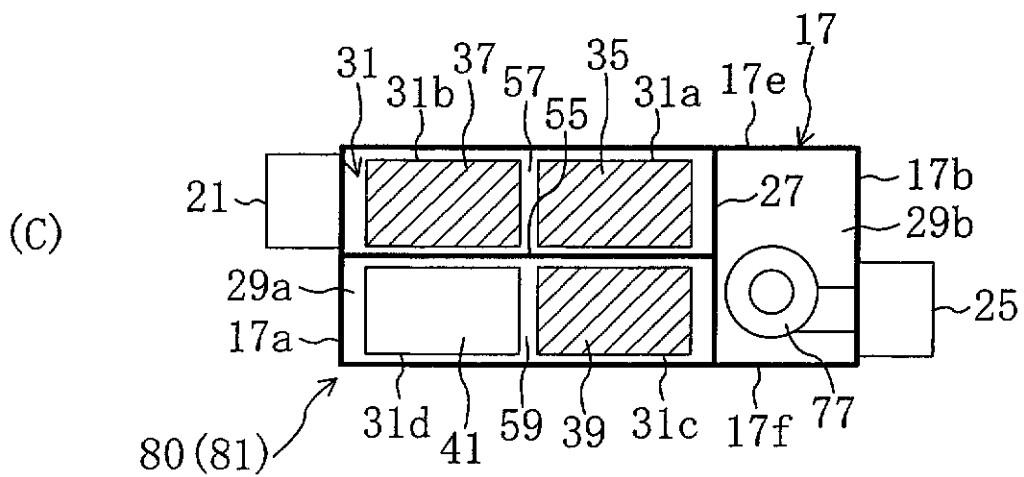
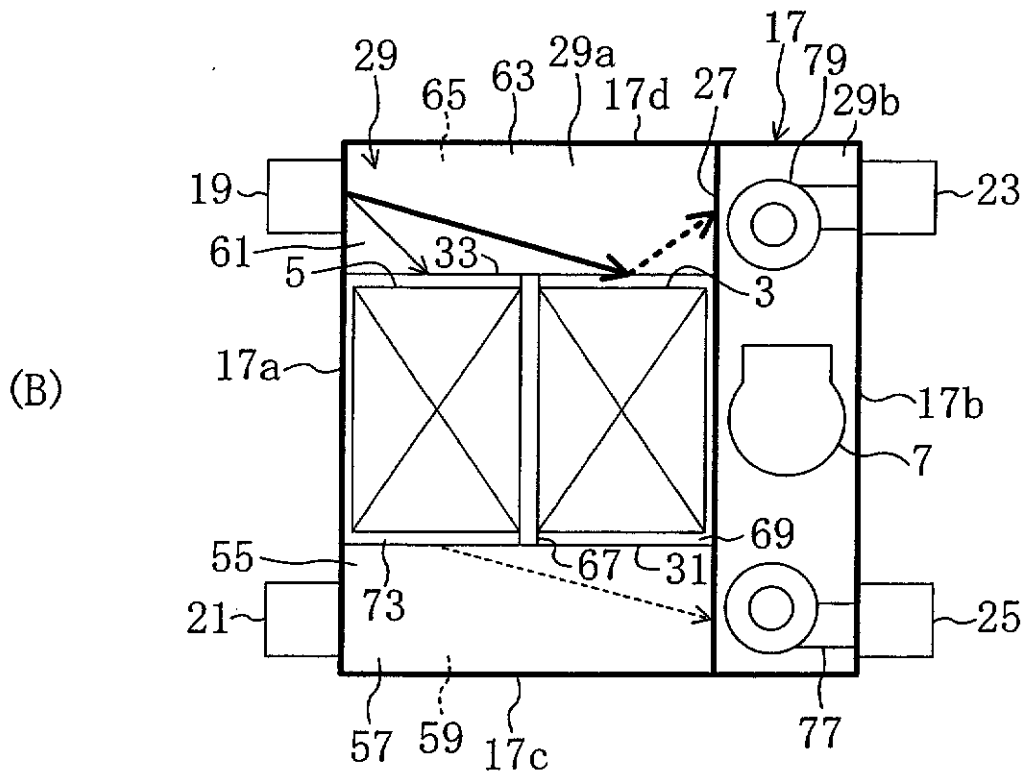
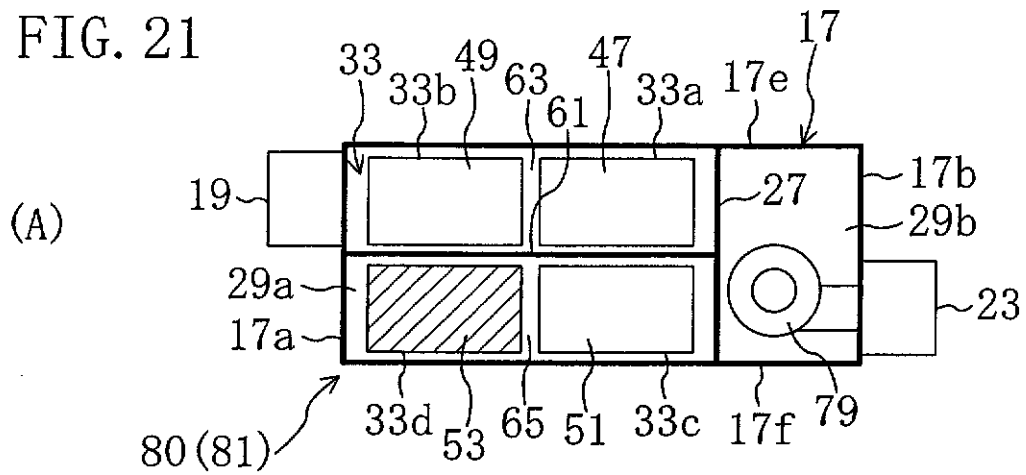
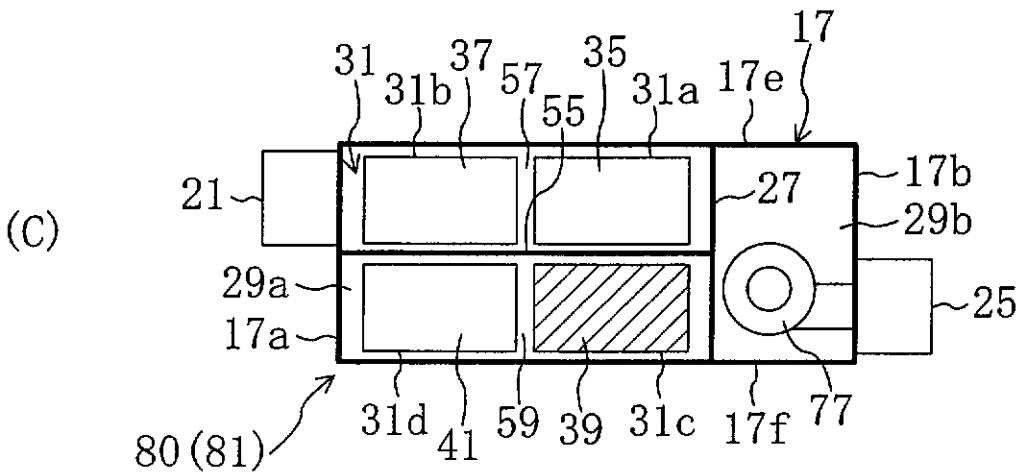
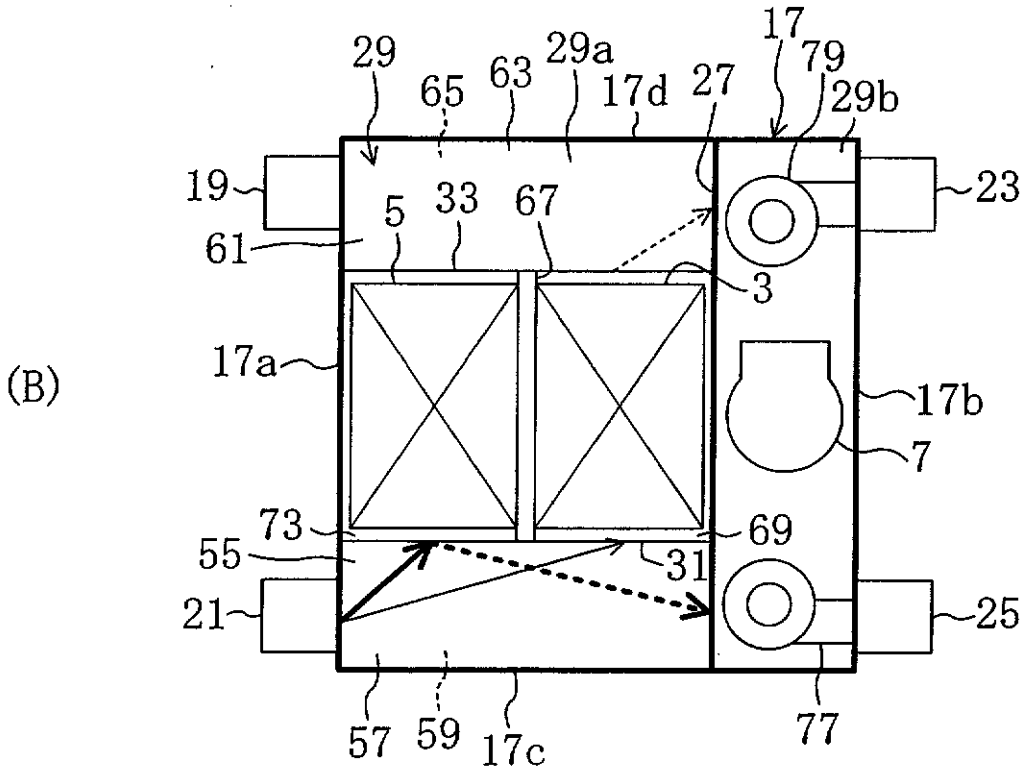
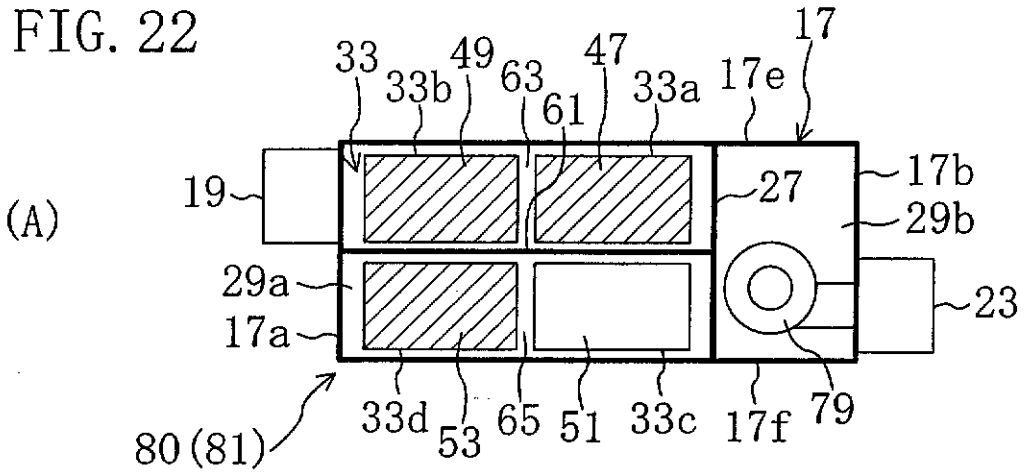


FIG. 22



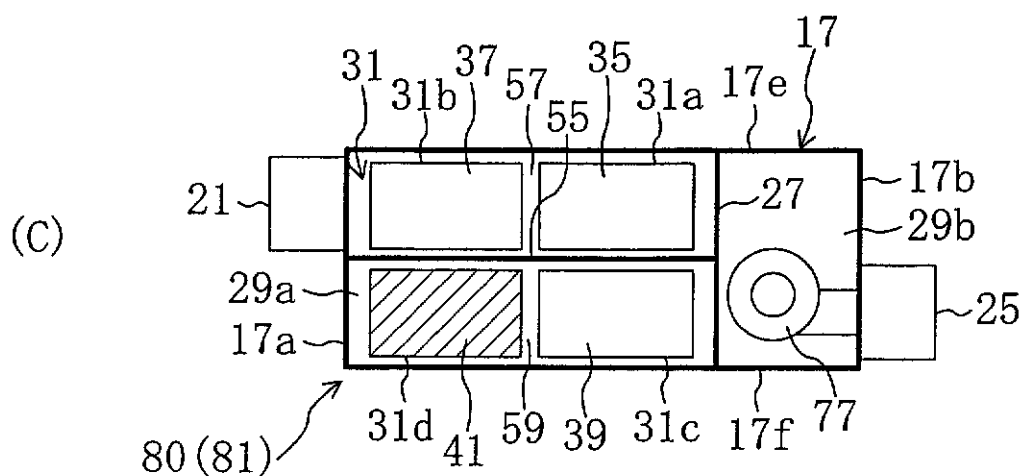


FIG. 24

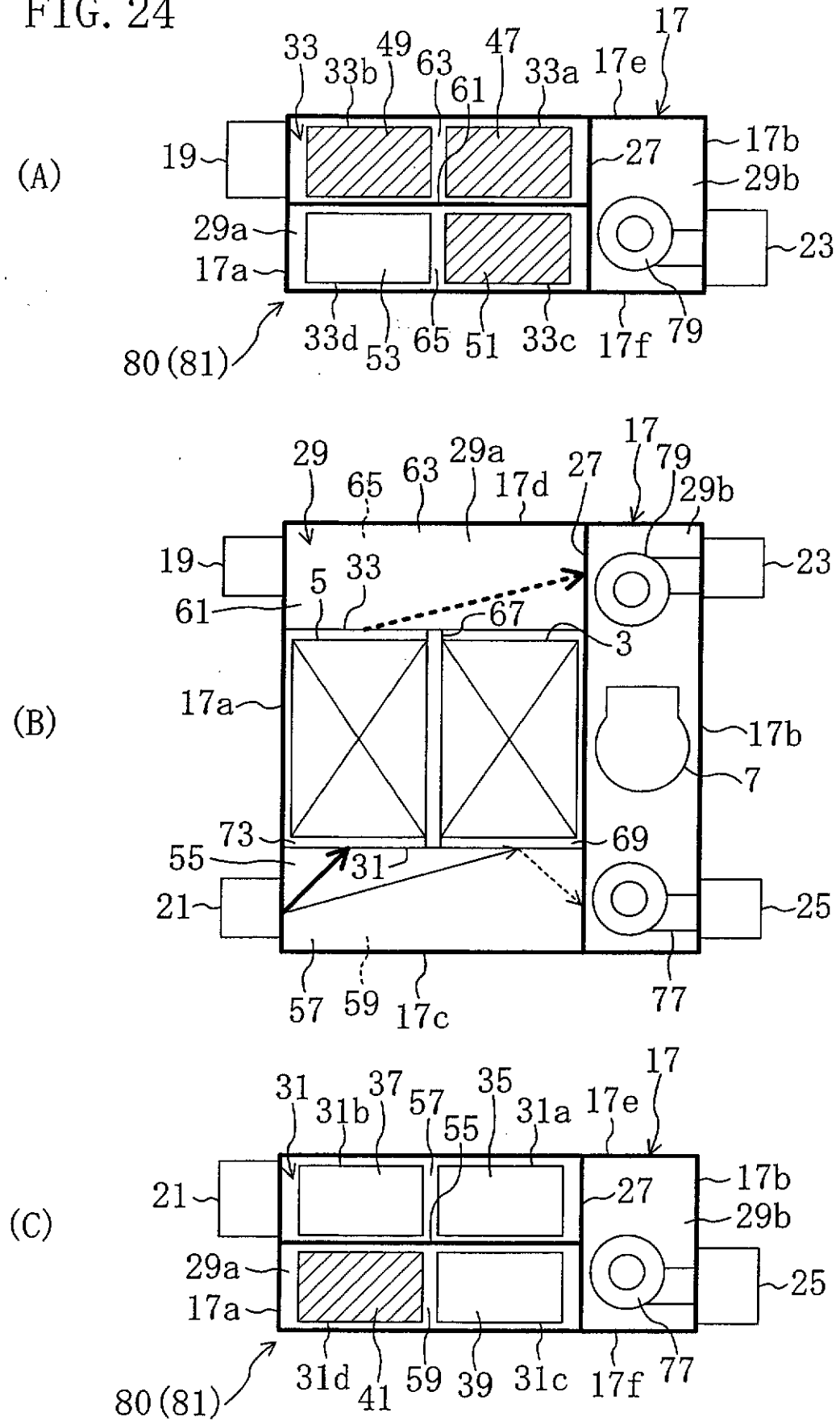


FIG. 25

