

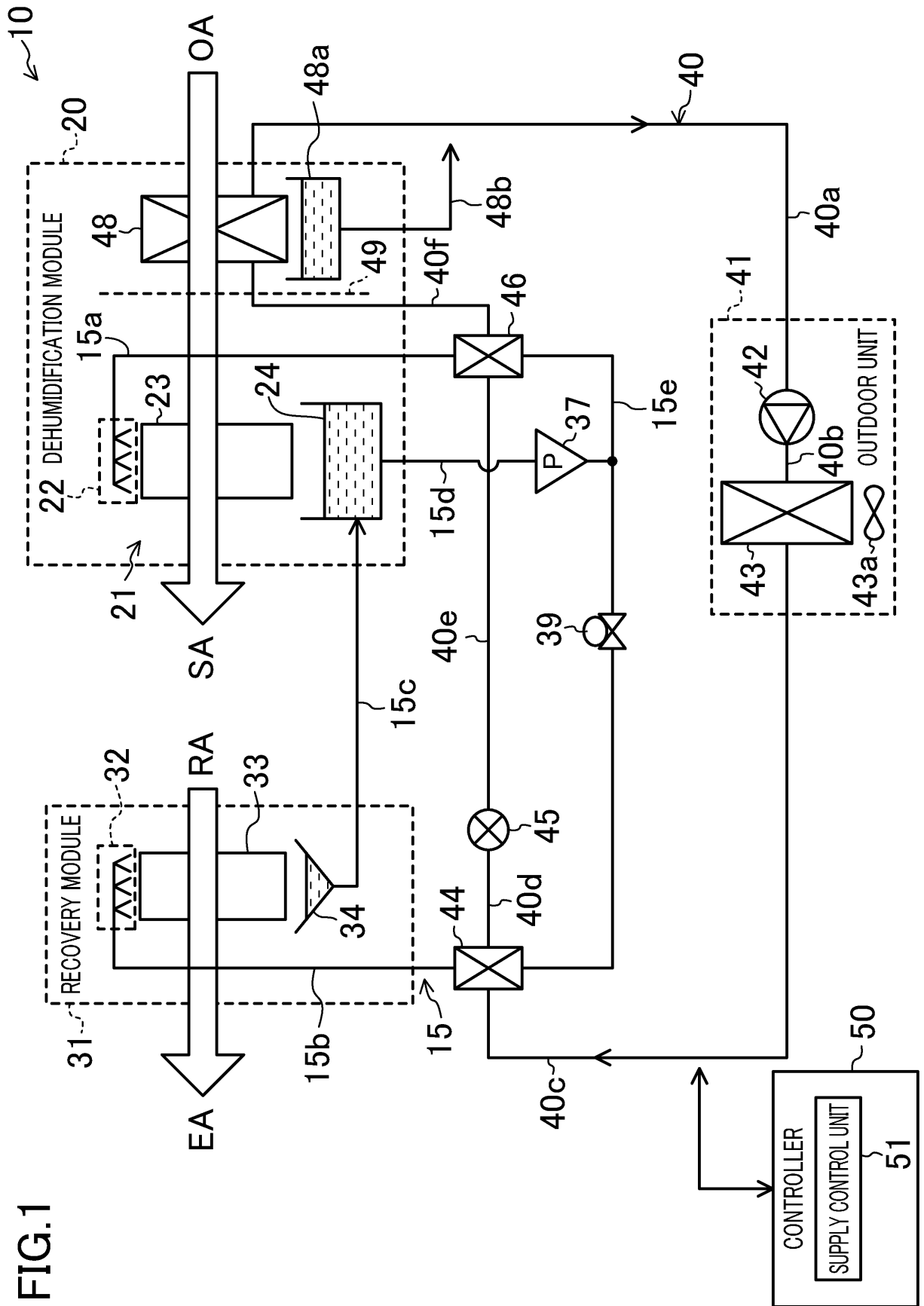


FIG.2

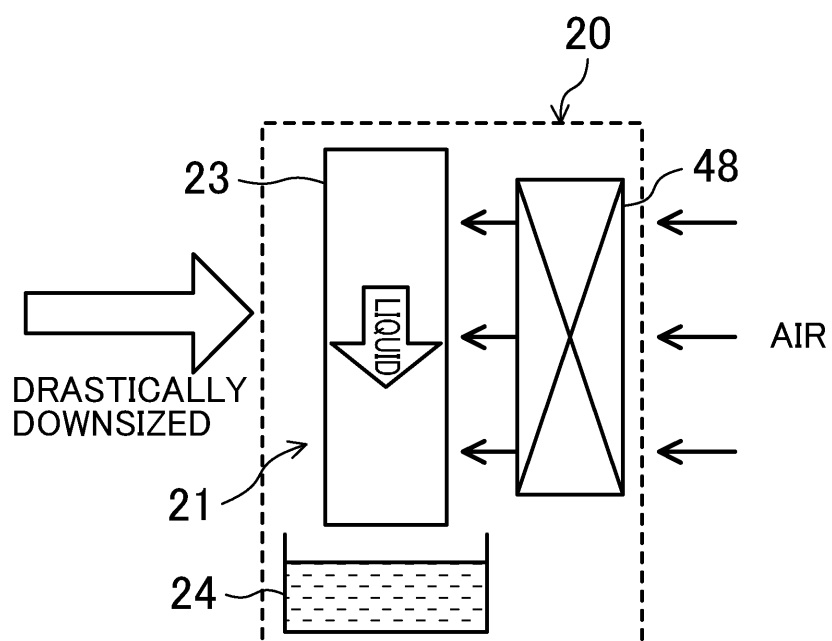
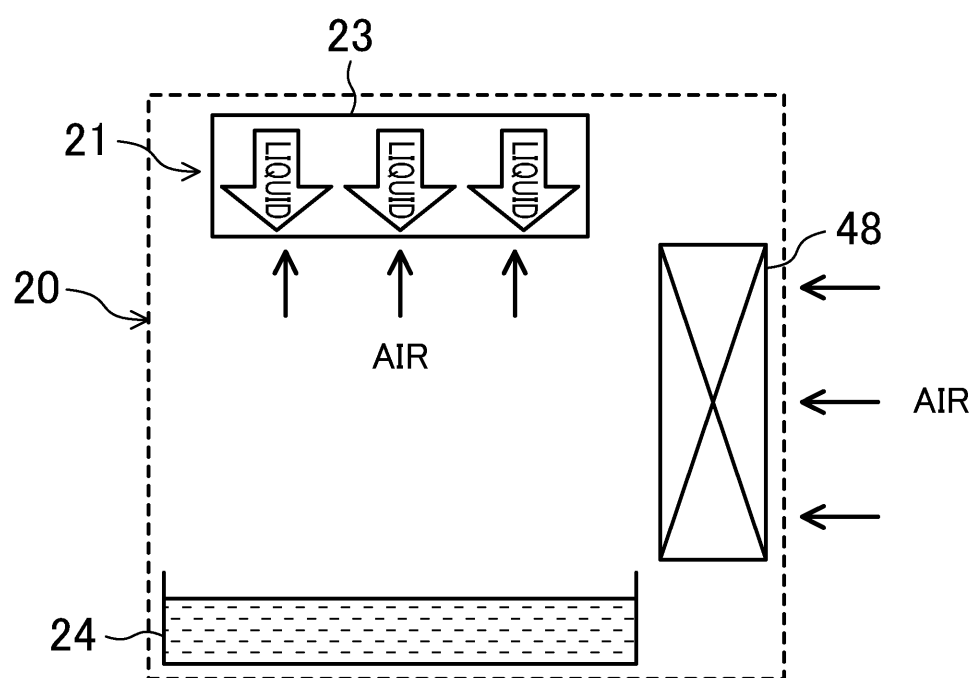


FIG.3



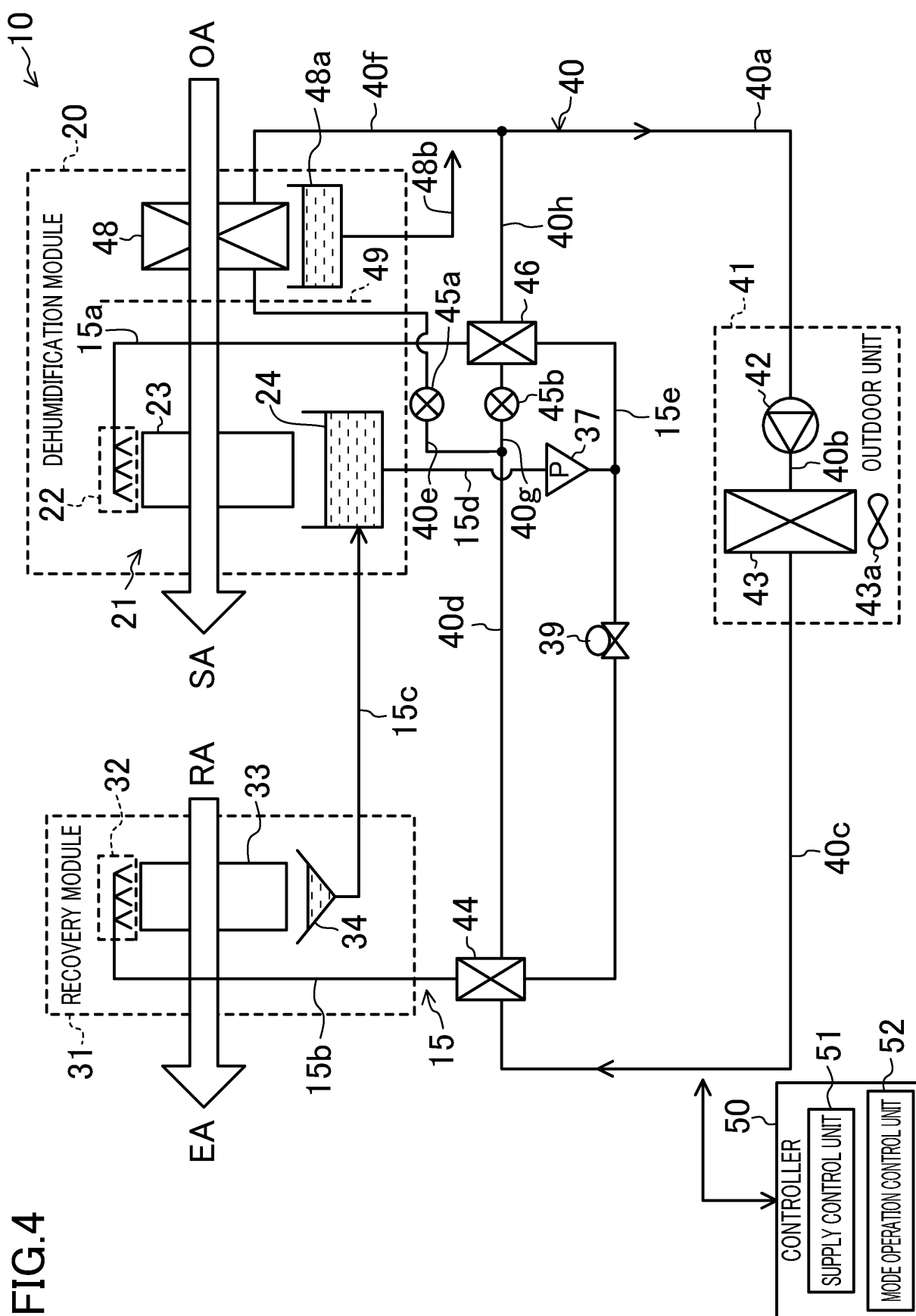
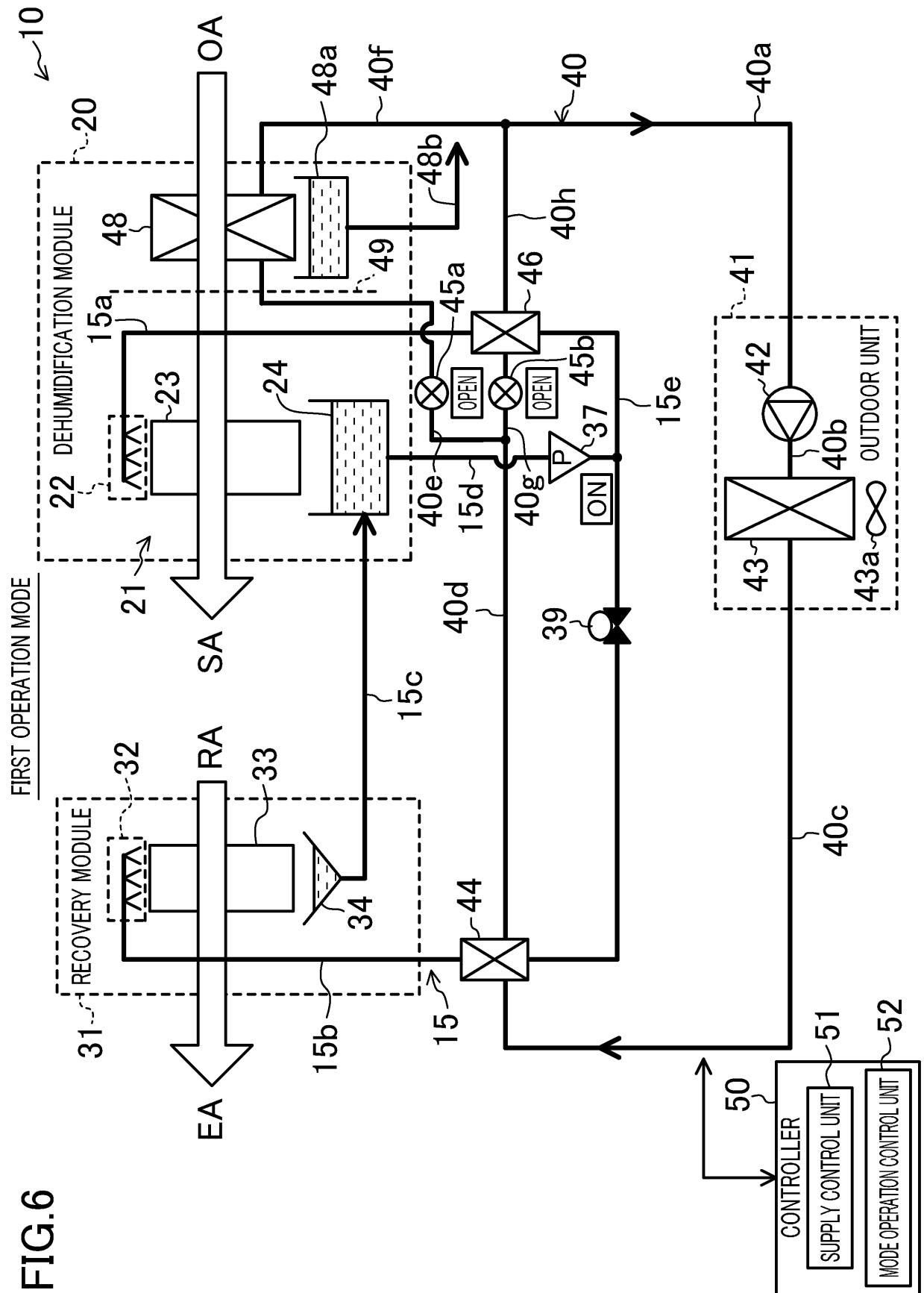
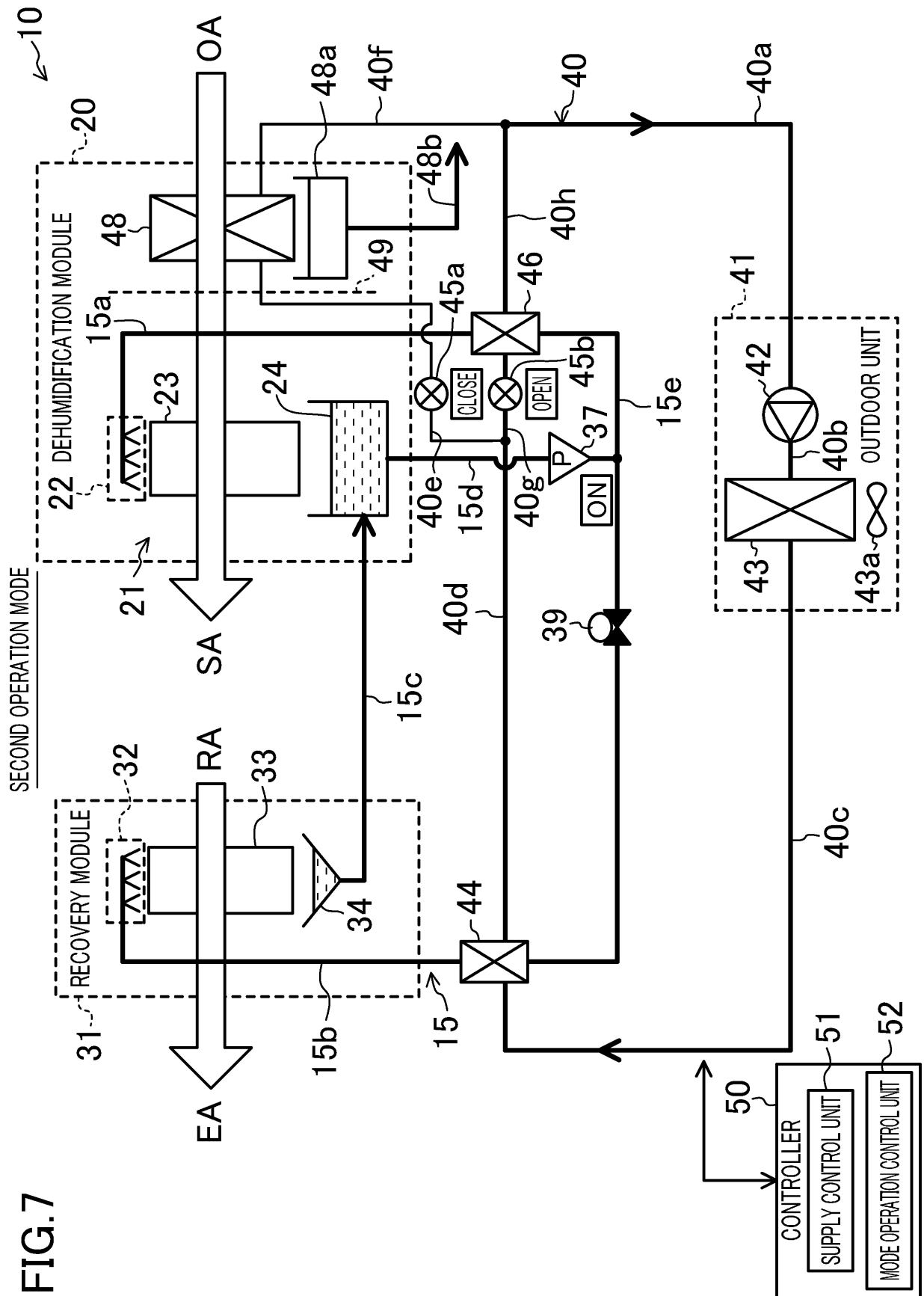
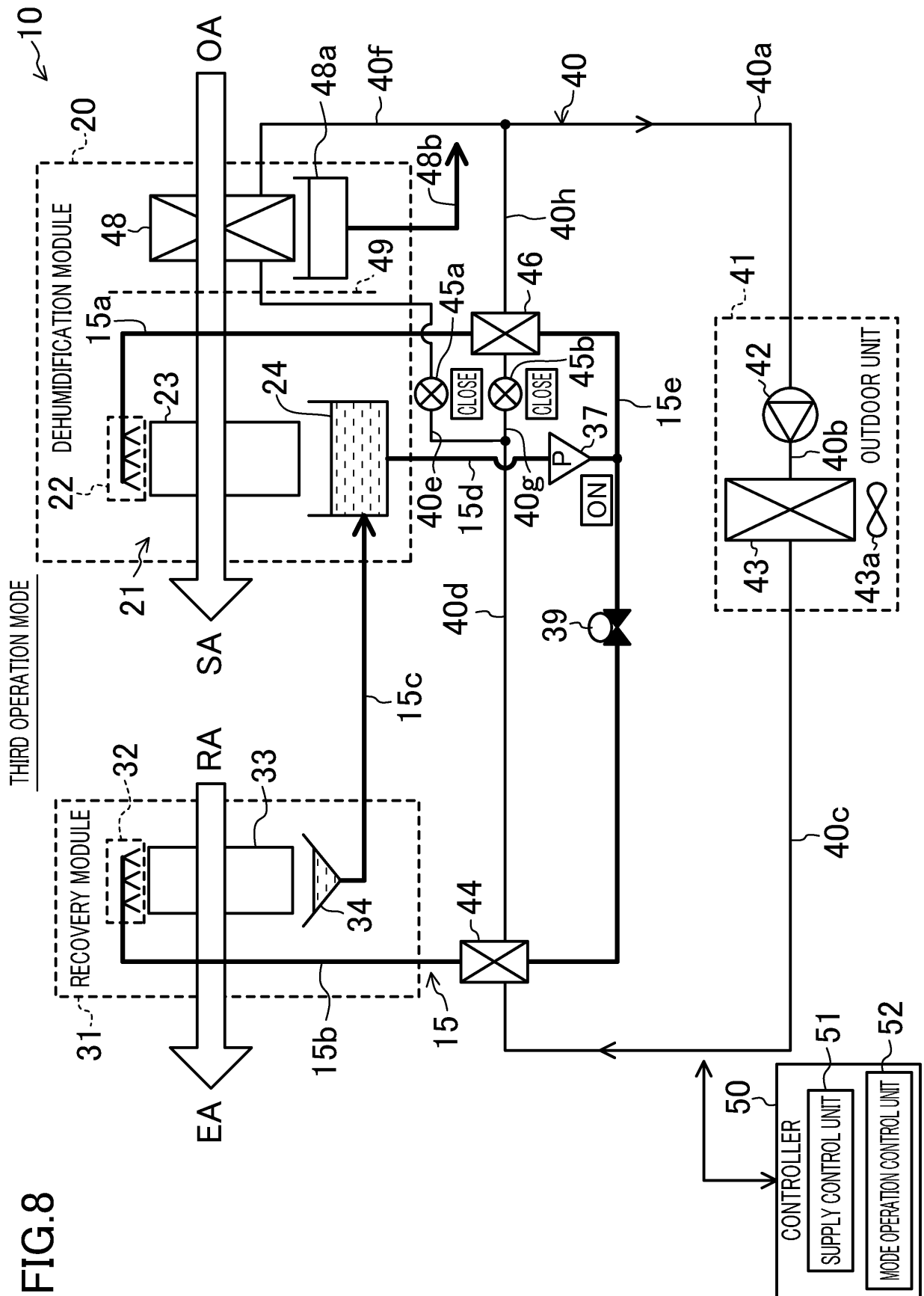


FIG.5

OPERATION MODE	DEHUMIDIFICATION BY REFRIGERANT-COOLING-BASED DEHUMIDIFICATION MODULE	DEHUMIDIFICATION BY LIQUID-BASED DEHUMIDIFICATION MODULE	HEATING AND COOLING OF LIQUID ABSORBENT	CIRCULATION OF LIQUID ABSORBENT (PUMP OPERATED)	OPERATION CONDITION
1	○	○	○	○	HIGH LOAD
2	—	○	○	○	MID-LOAD (HIGH LATENT HEAT LOAD)
3	—	○	—	○	LOW LOAD
4	○	—	—	—	HIGH SENSIBLE HEAT LOAD
5	○	○	—	○	HIGH LIQUID ABSORBENT CONCENTRATION







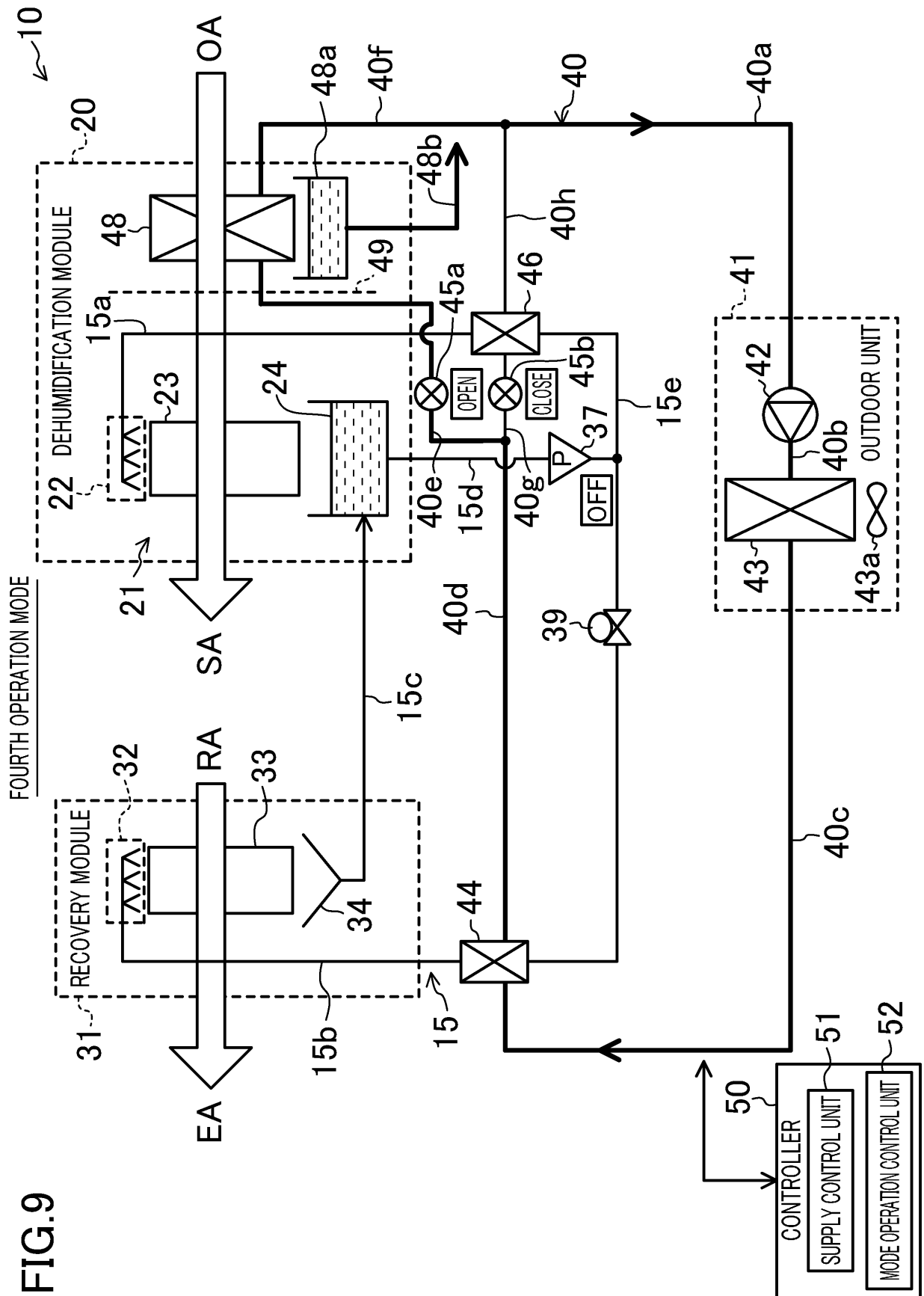


FIG. 10

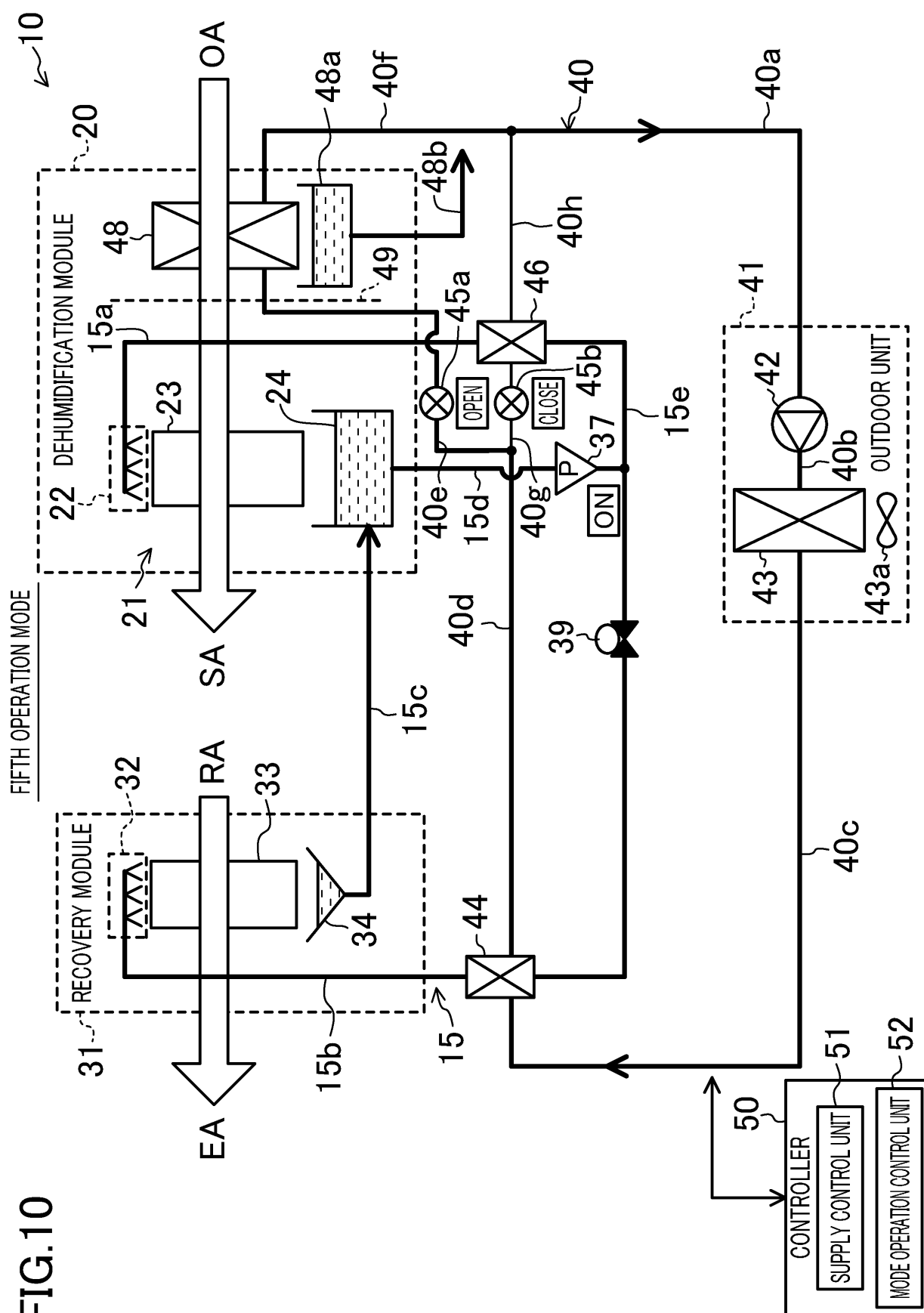
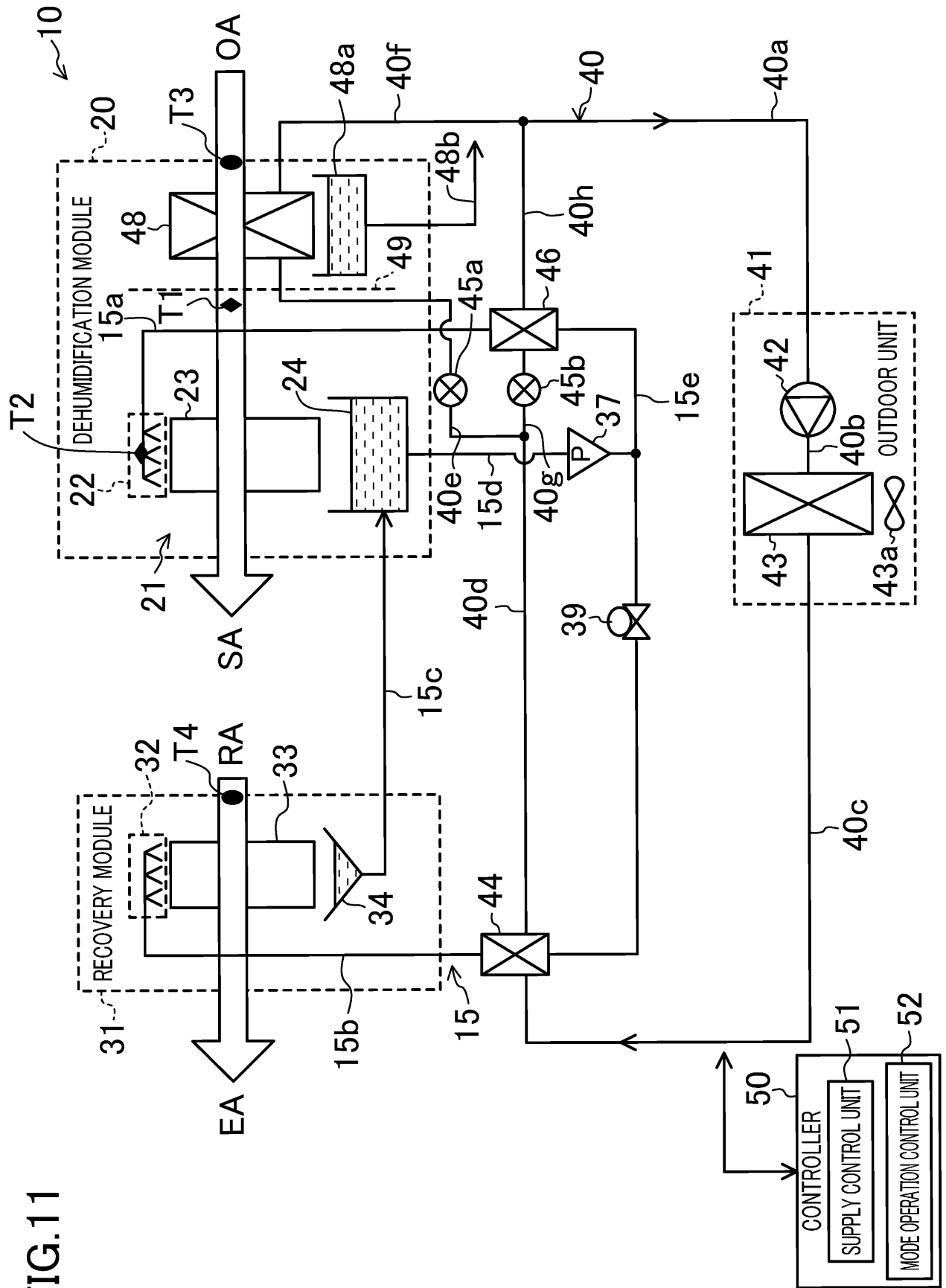


FIG.11



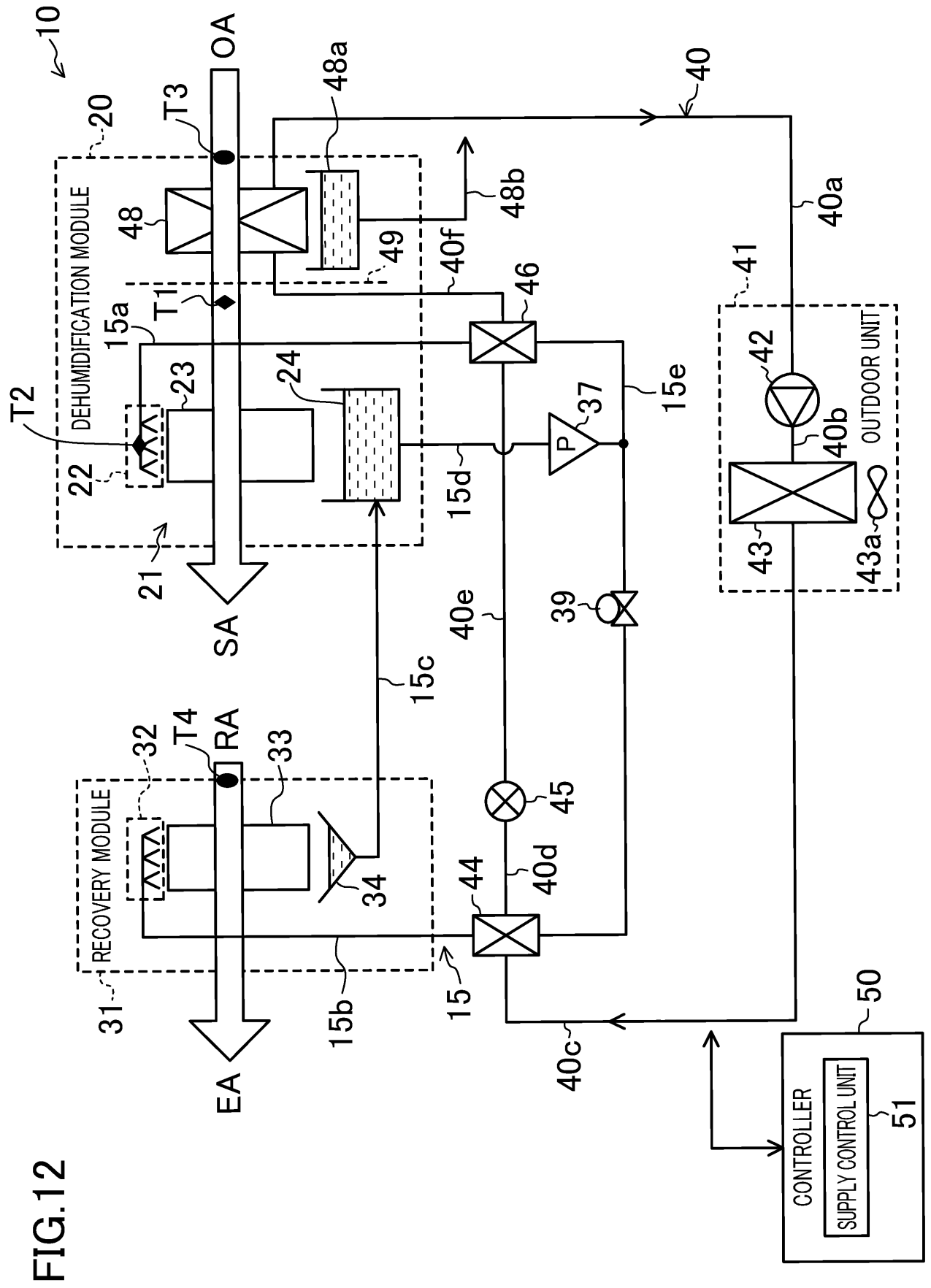


FIG.13

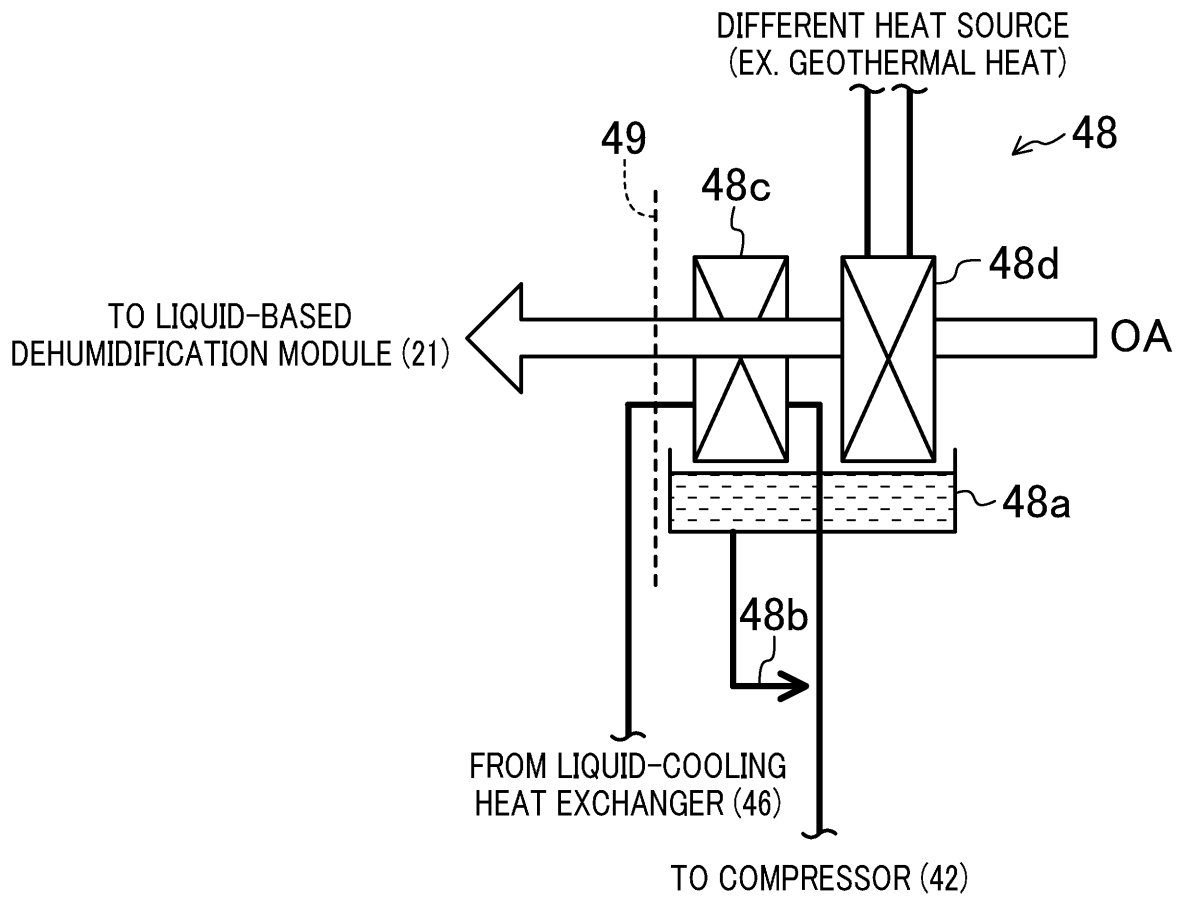


FIG.14

