

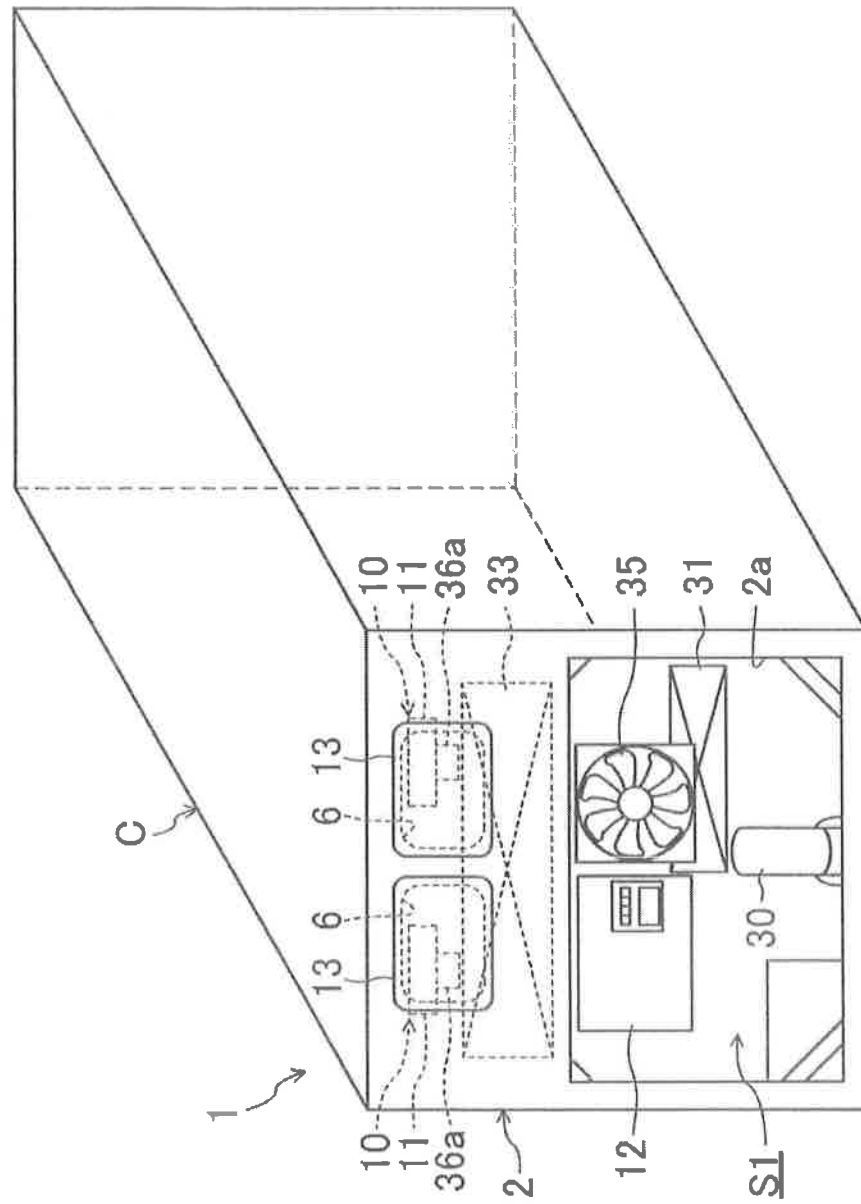
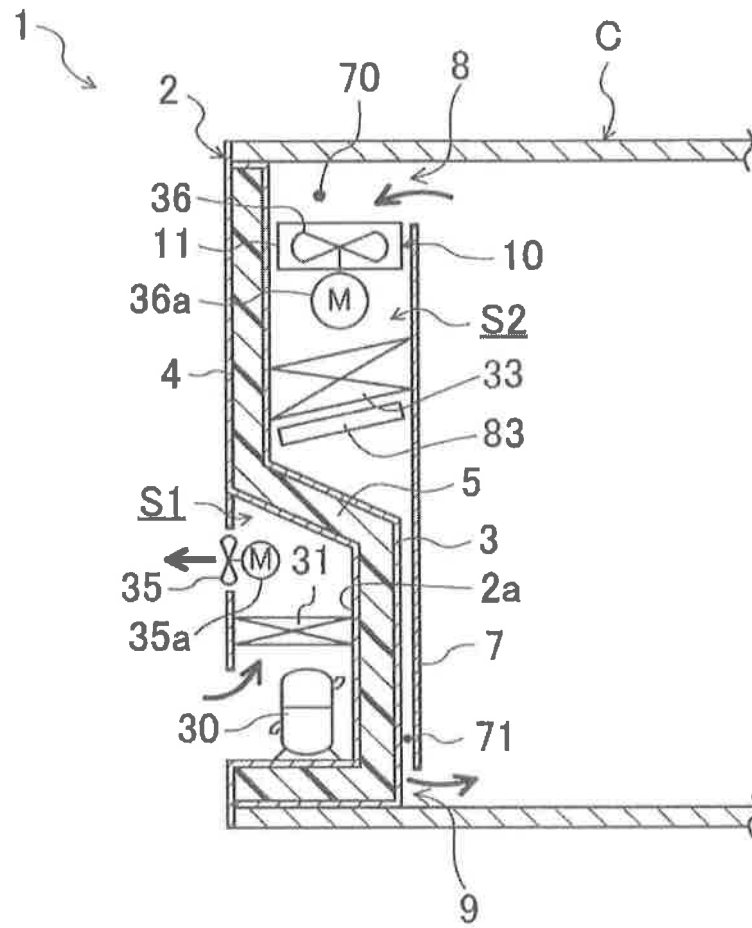


FIG. 1

FIG.2



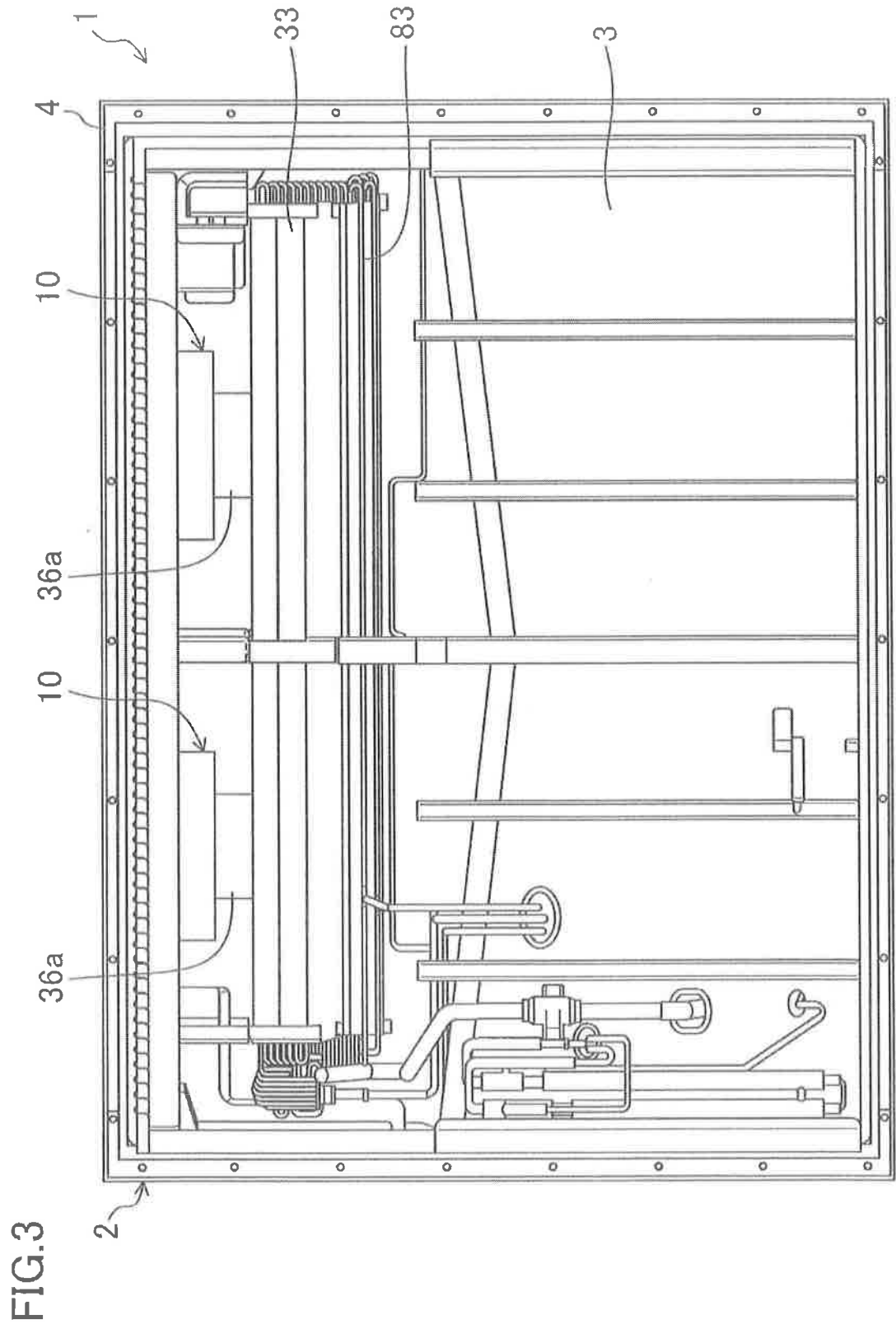


FIG. 4

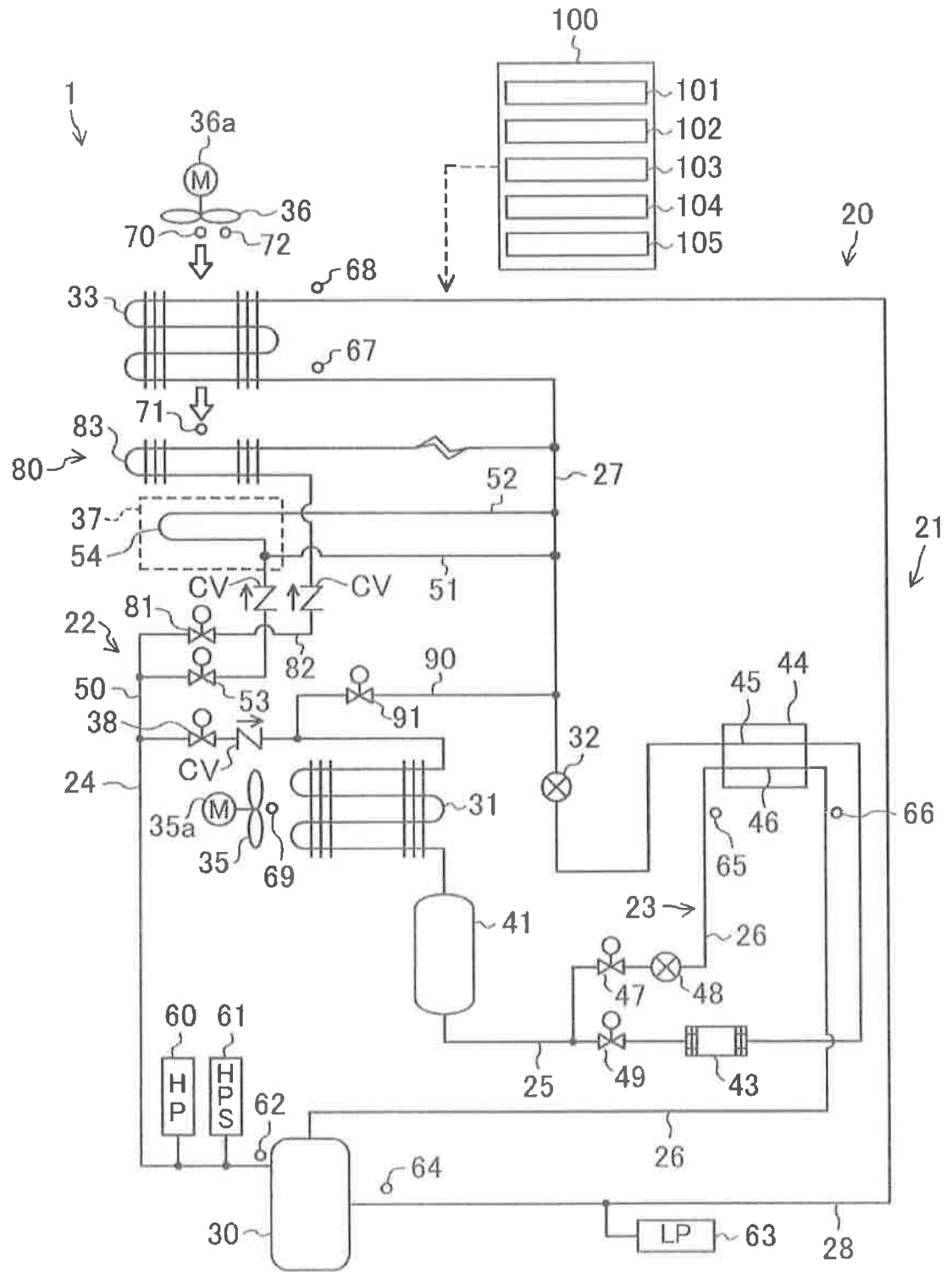


FIG.5

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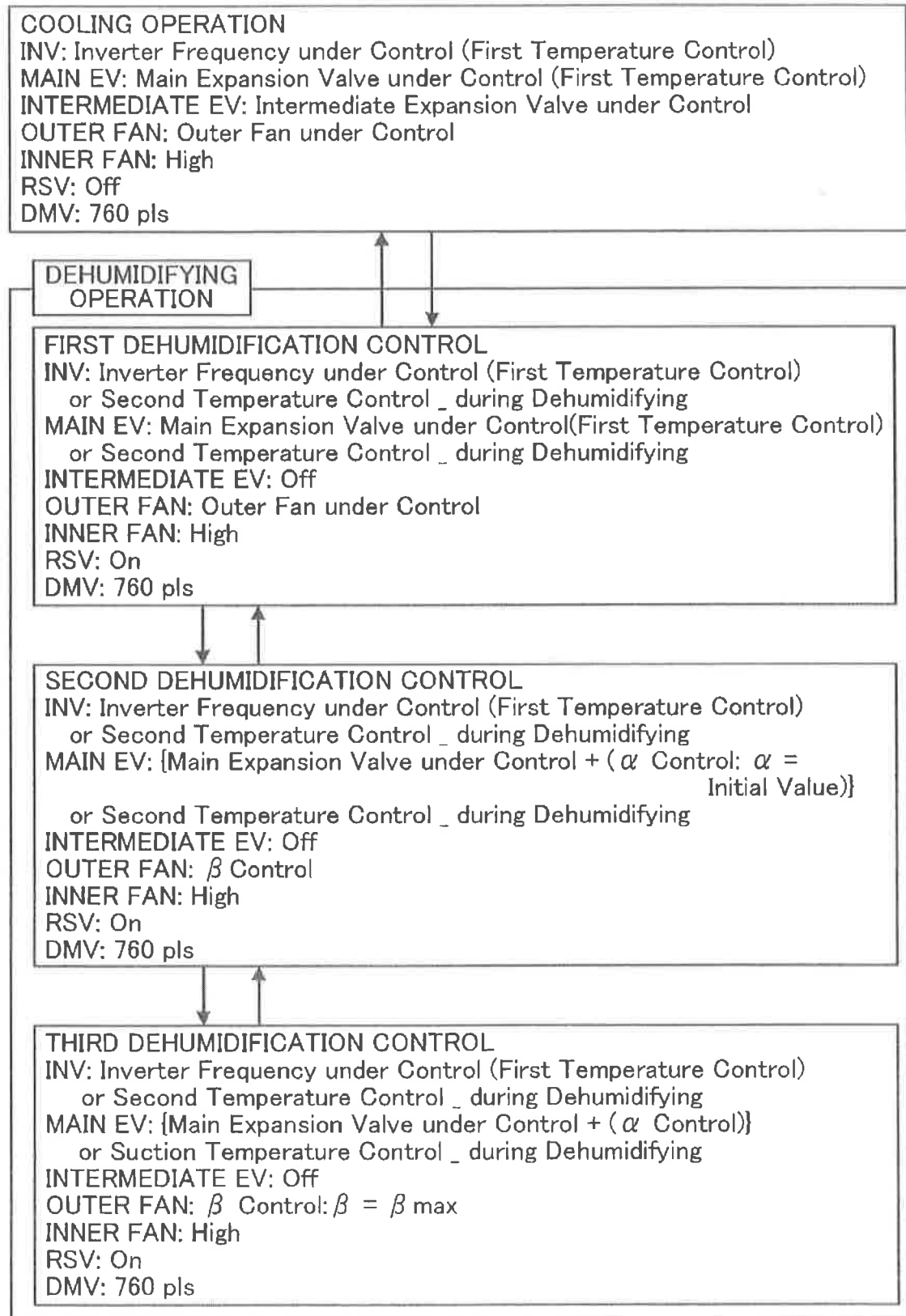


FIG.6

	FIRST DEHUMIDIFICATION CONTROL	SECOND DEHUMIDIFICATION CONTROL	THIRD DEHUMIDIFICATION CONTROL
COMPRESSOR (INV)	Inverter Frequency under Control	Inverter Frequency under Control	PI Control
MAIN EV	Main Expansion Valve under Control (SH Control of Evaporator)	Main Expansion Valve under Control (SH Control of Evaporator)	Main Expansion Valve under Control Control of Superheat Degree α ($\alpha=1$ to 12)
CF	Start/Stop High-pressure Control	Start/Stop β Control($\beta=1$ to 9)	Start/Stop β Control($\beta=Max$)
ESV	OFF	OFF	OFF
INTERMEDIATE EV	OFF	OFF	OFF
HSV	OFF	OFF	OFF
RSV	ON	ON	ON
DMV	760pls	760pls	760pls

FIG. 7

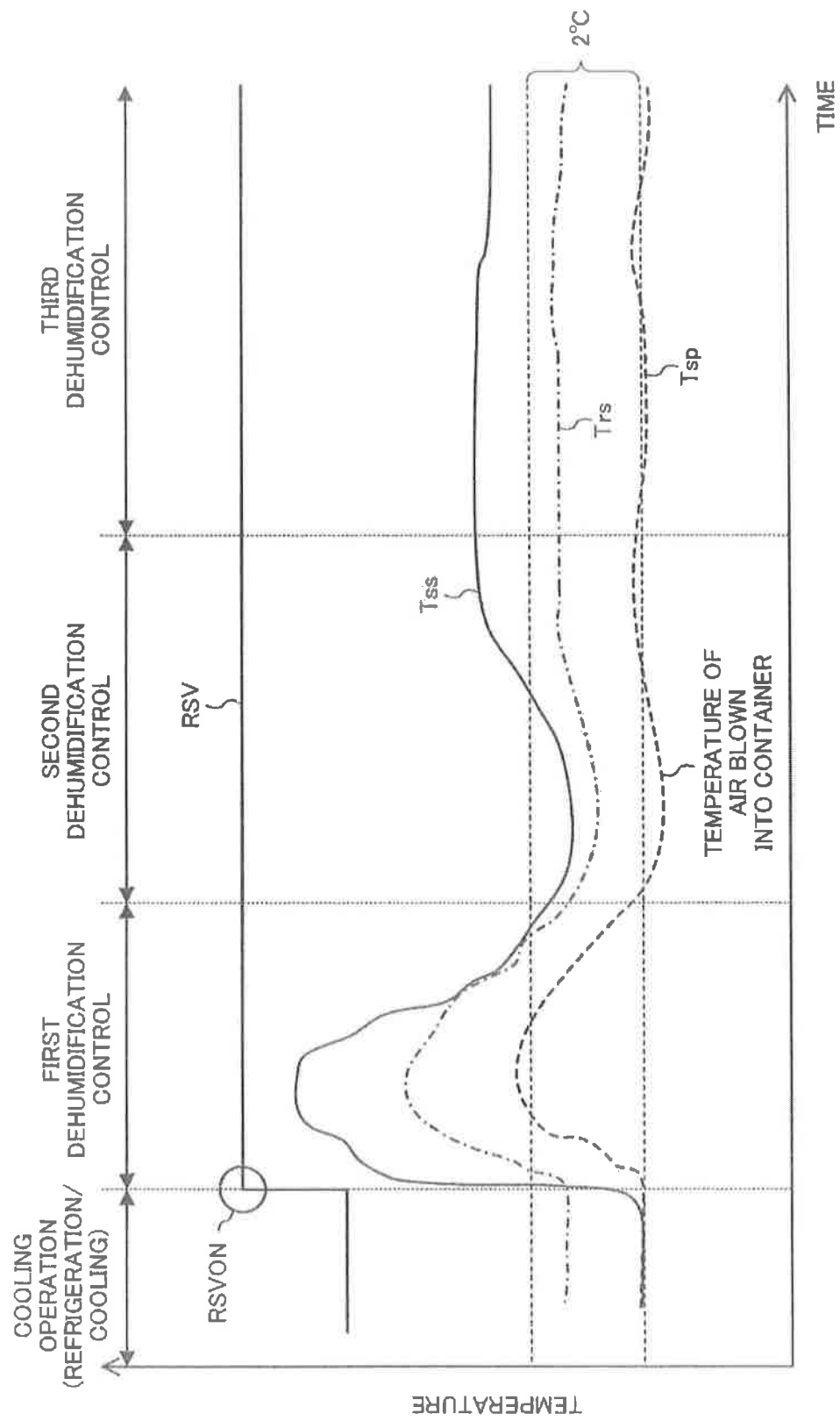


FIG. 8

