

FIG. 1

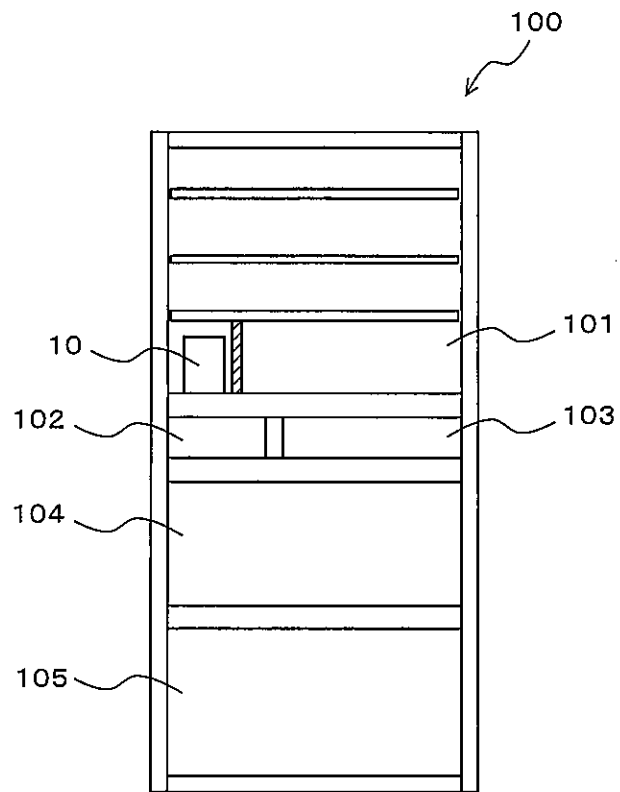


FIG. 2

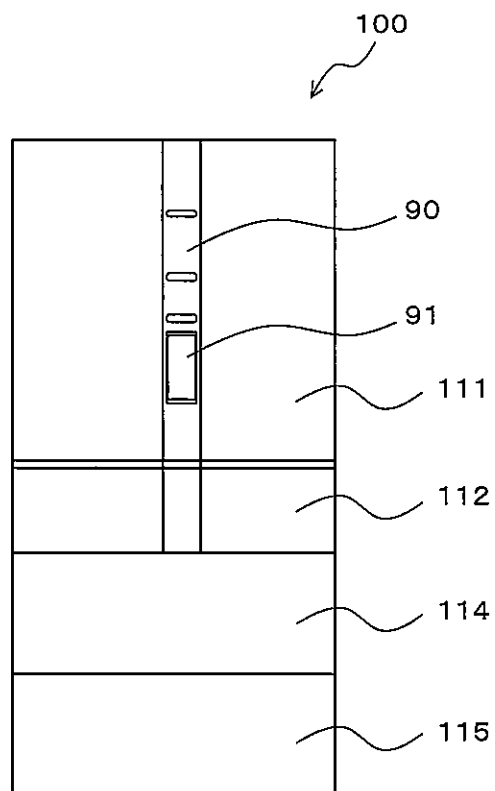


FIG. 3

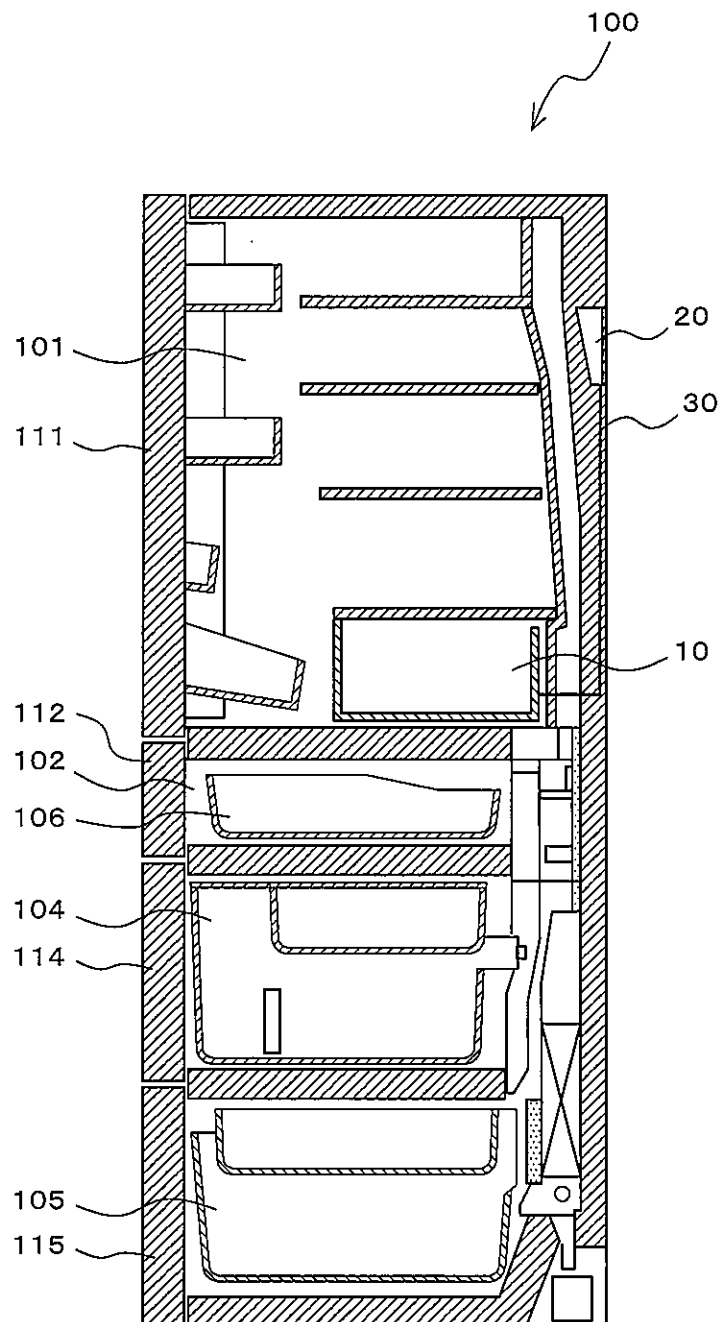
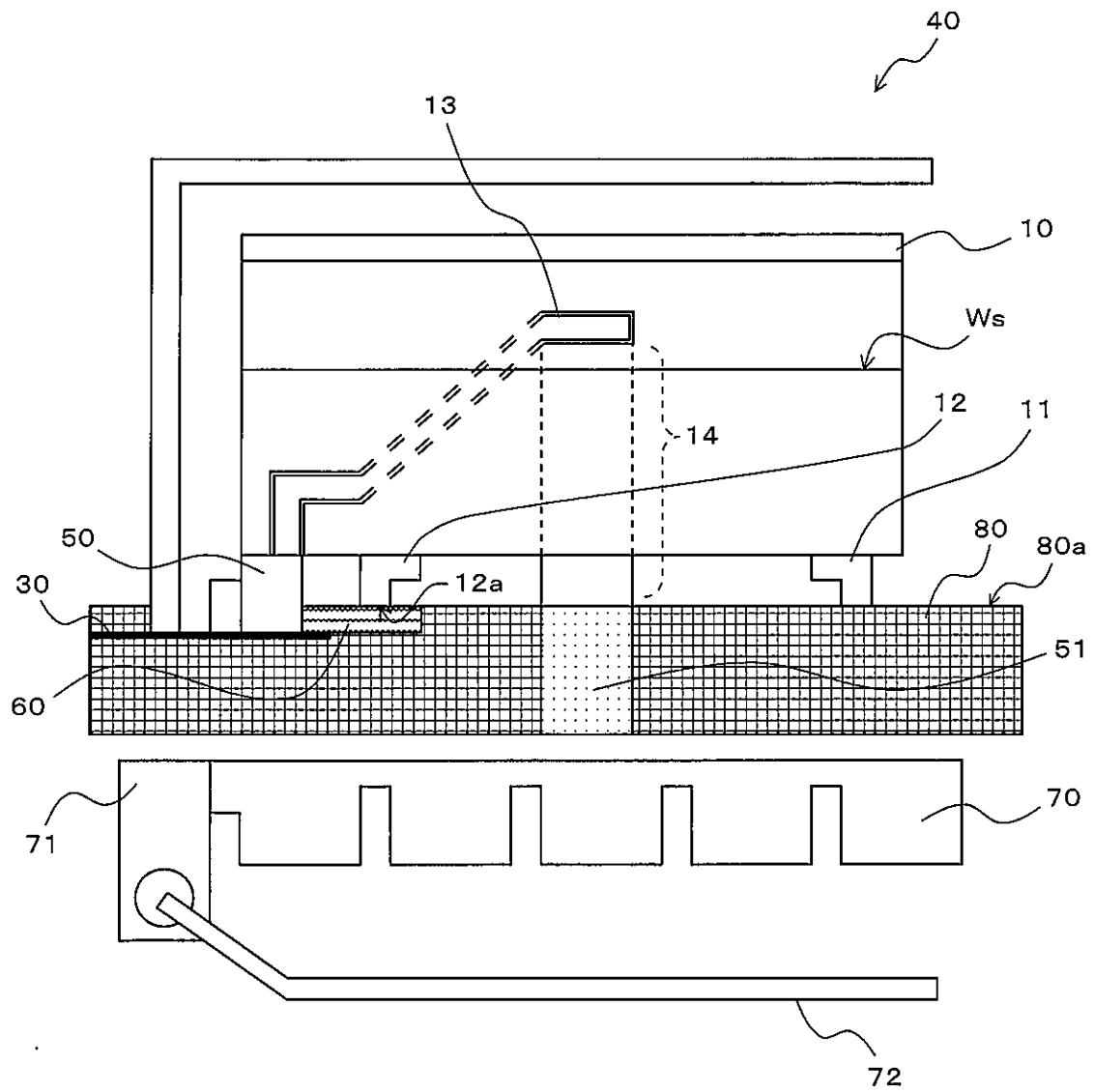


FIG. 4



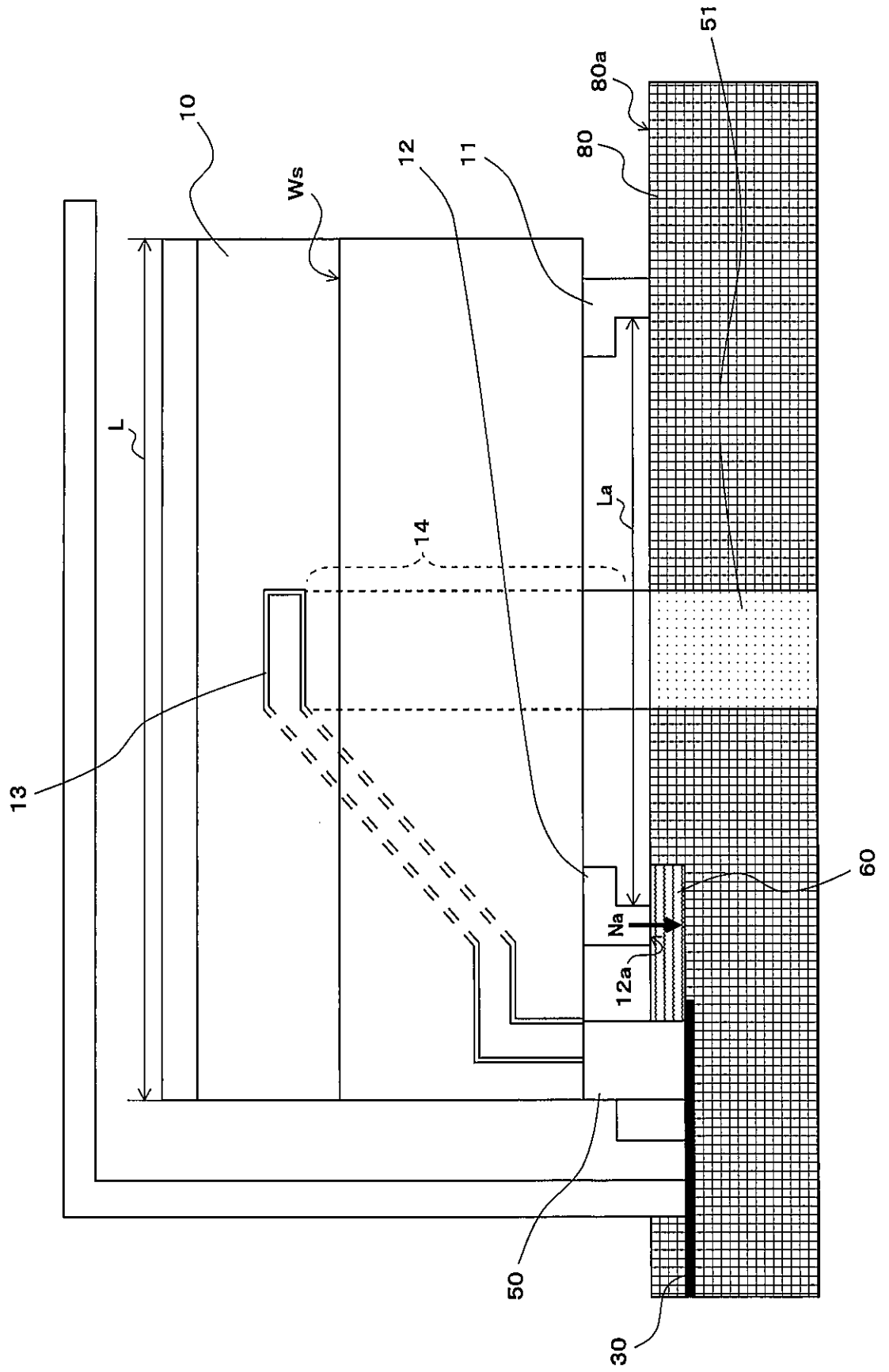


FIG. 5

FIG. 6

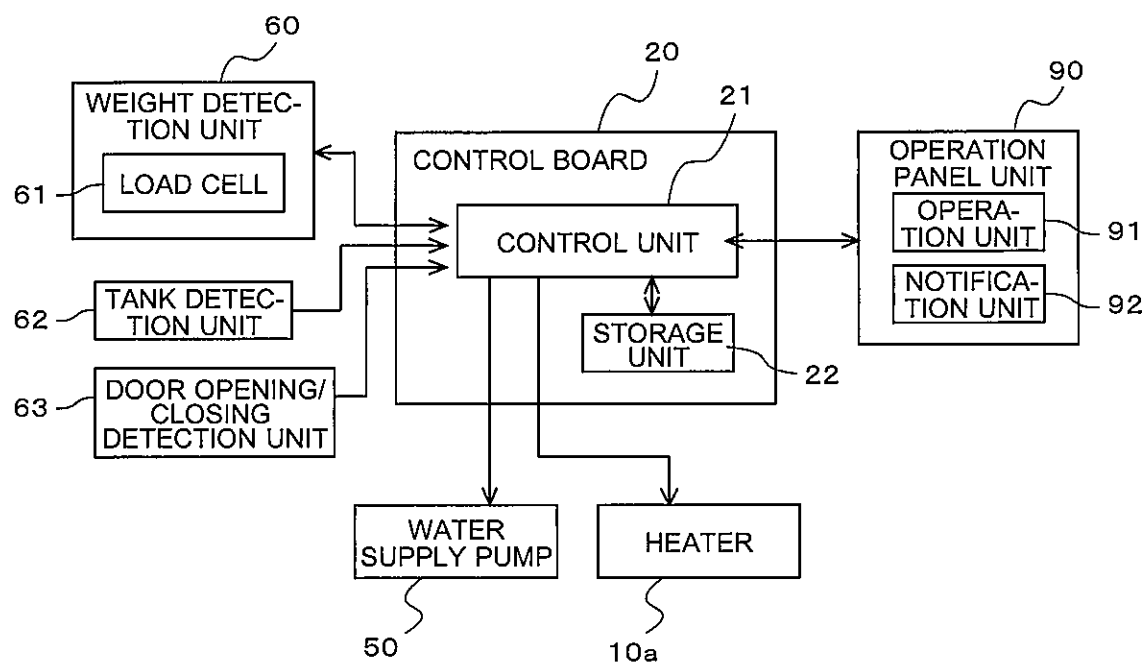


FIG. 7

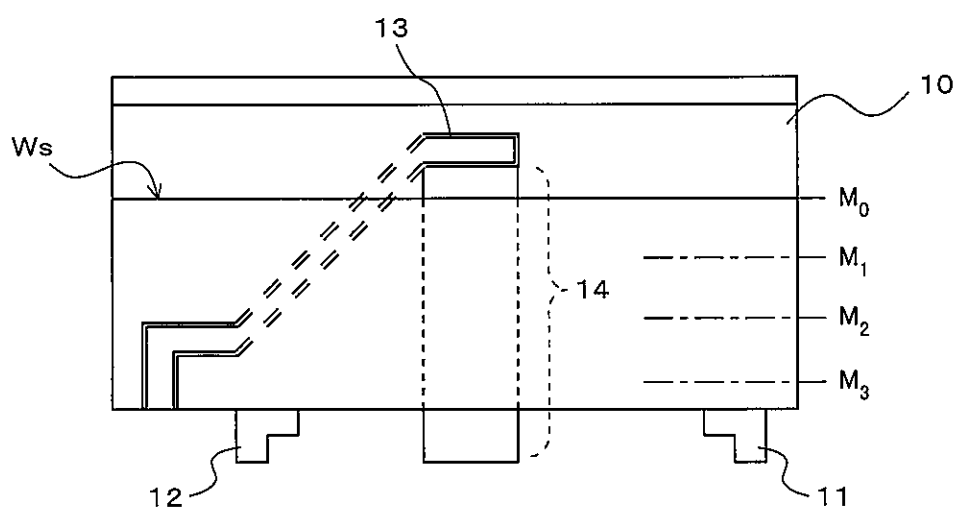


FIG. 8

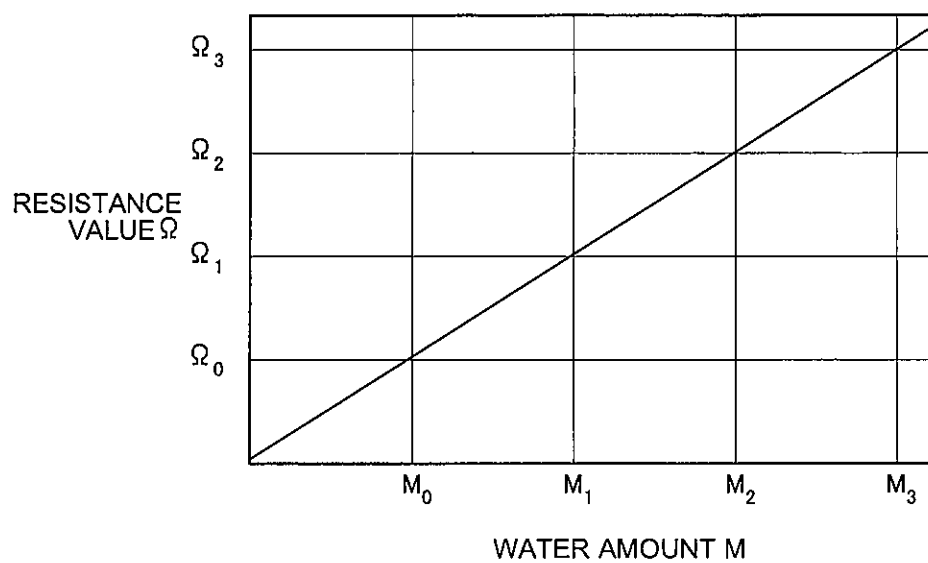


FIG. 9

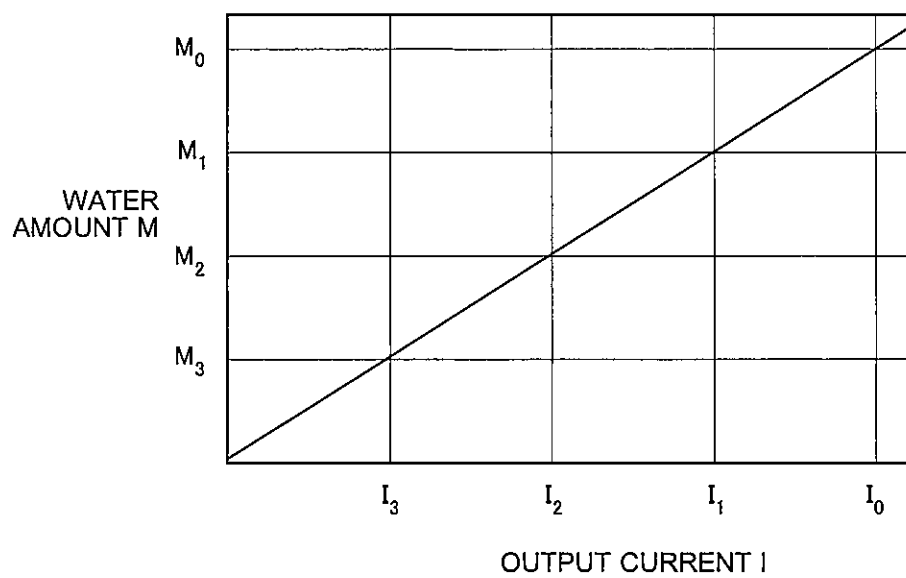


FIG. 10

RESISTANCE VALUE Ω	WATER AMOUNT M
Ω_0	M_0
Ω_1	M_1
Ω_2	M_2
Ω_3	M_3

FIG. 11

ICE SIZE	RESISTANCE VARIATION VALUE $\Delta \Omega$
LARGE	$\Delta \Omega_a$
MEDIUM	$\Delta \Omega_b$
SMALL	$\Delta \Omega_c$

FIG. 12

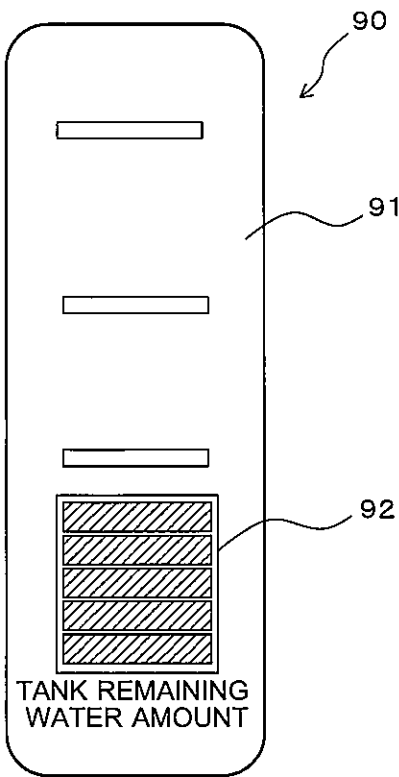


FIG. 13

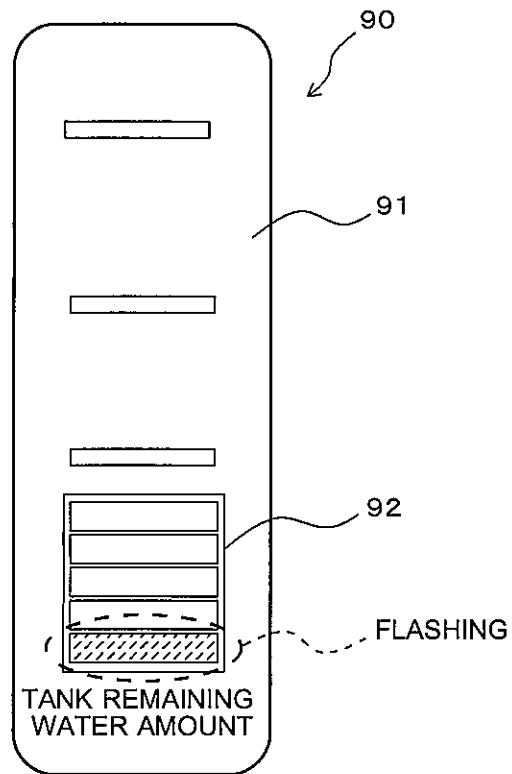


FIG. 14

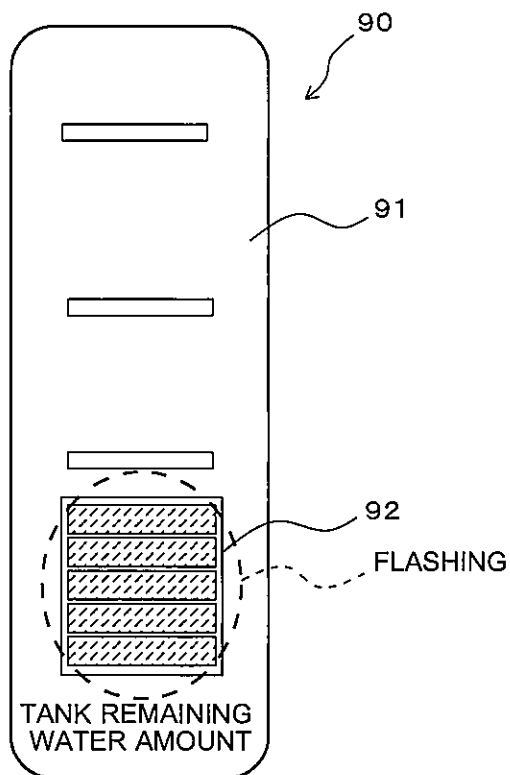


FIG. 15

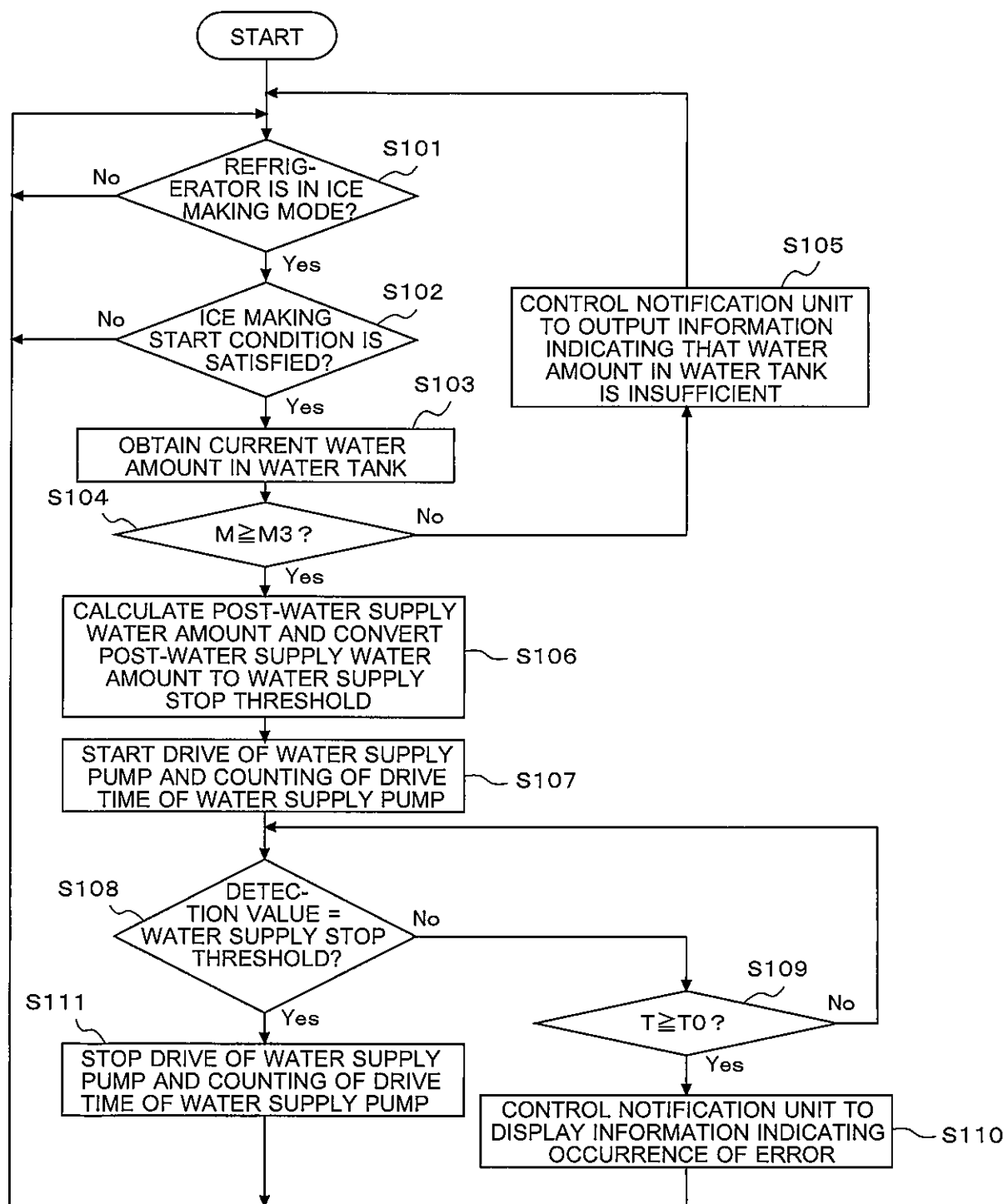


FIG. 16

RESISTANCE VALUE Ω	RESISTANCE VARIATION VALUE $\Delta \Omega$
Ω_0	$\Delta \Omega_0$
Ω_1	$\Delta \Omega_1$
Ω_2	$\Delta \Omega_2$
Ω_3	$\Delta \Omega_3$

FIG. 17

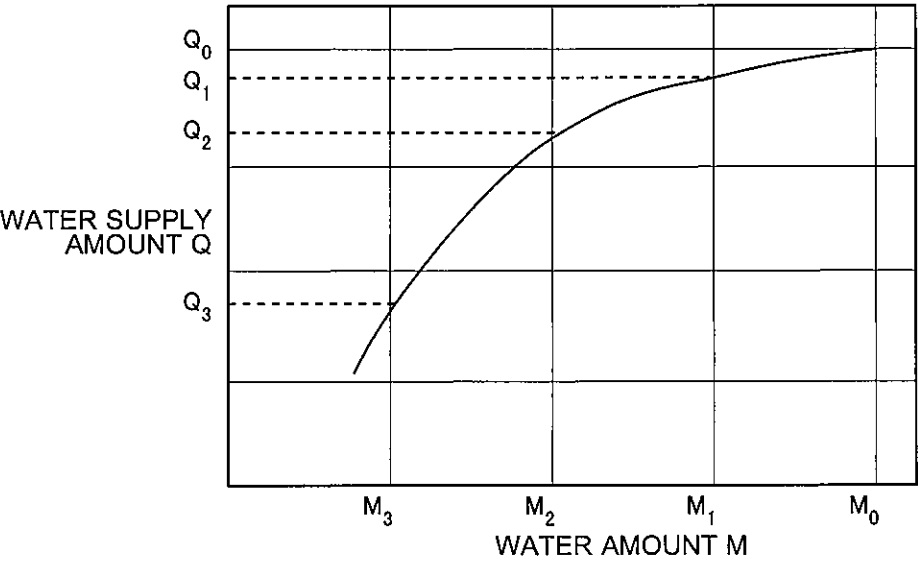


FIG. 18

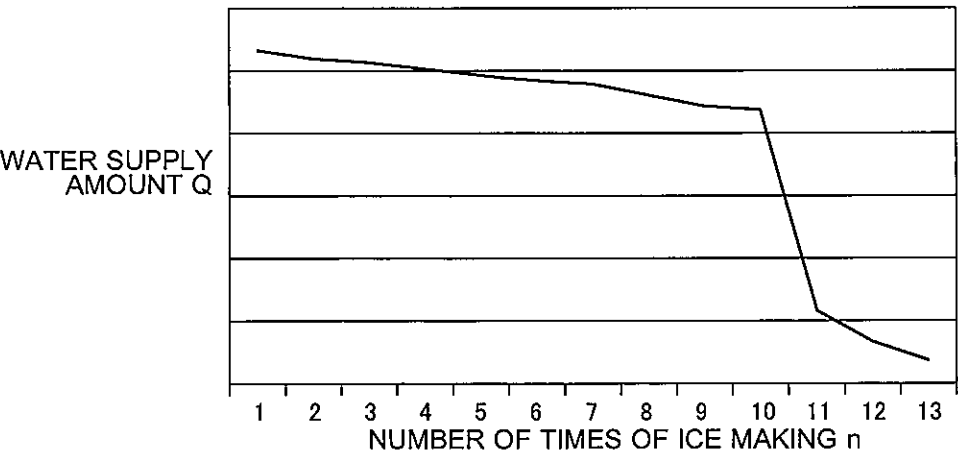


FIG. 19

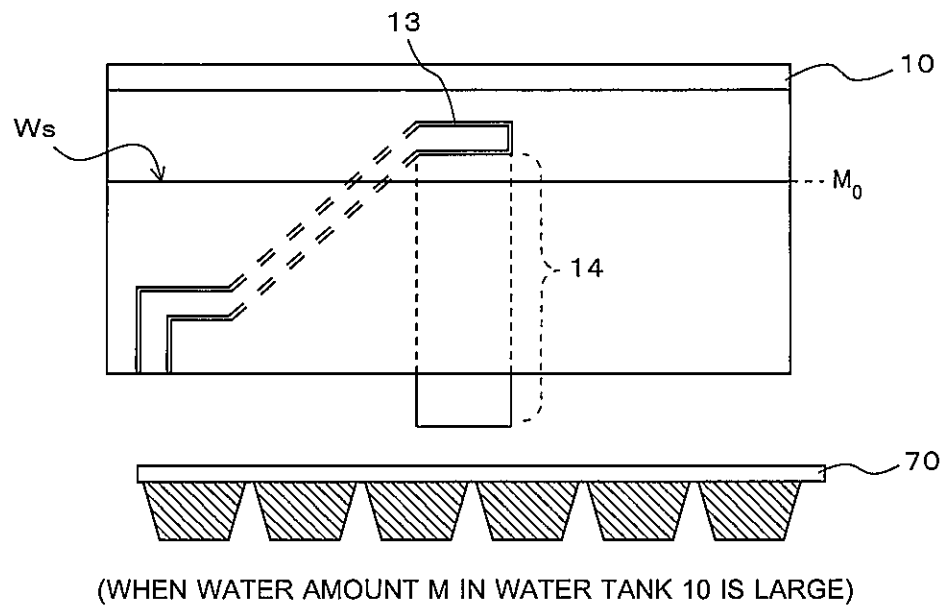


FIG. 20

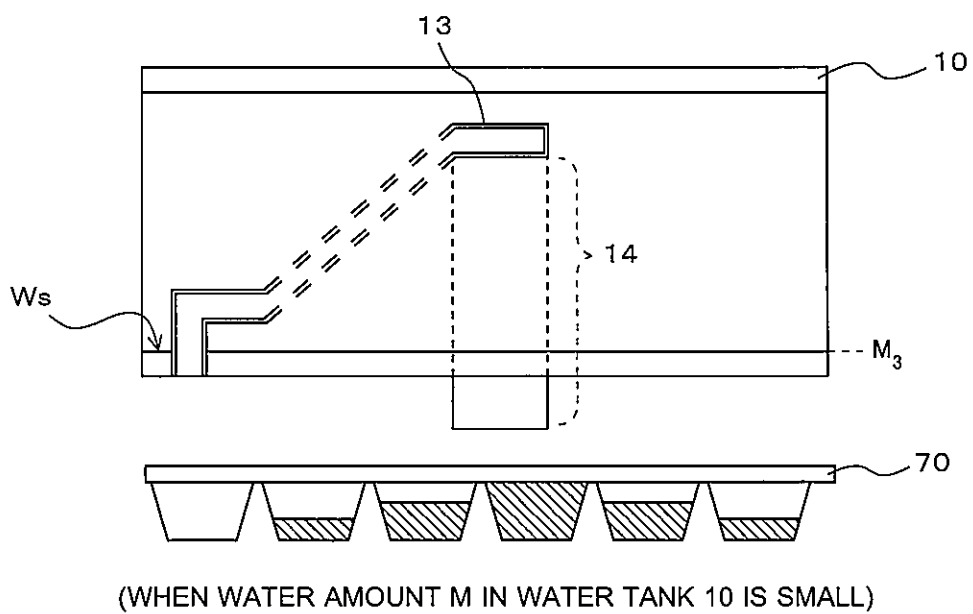


FIG. 21

