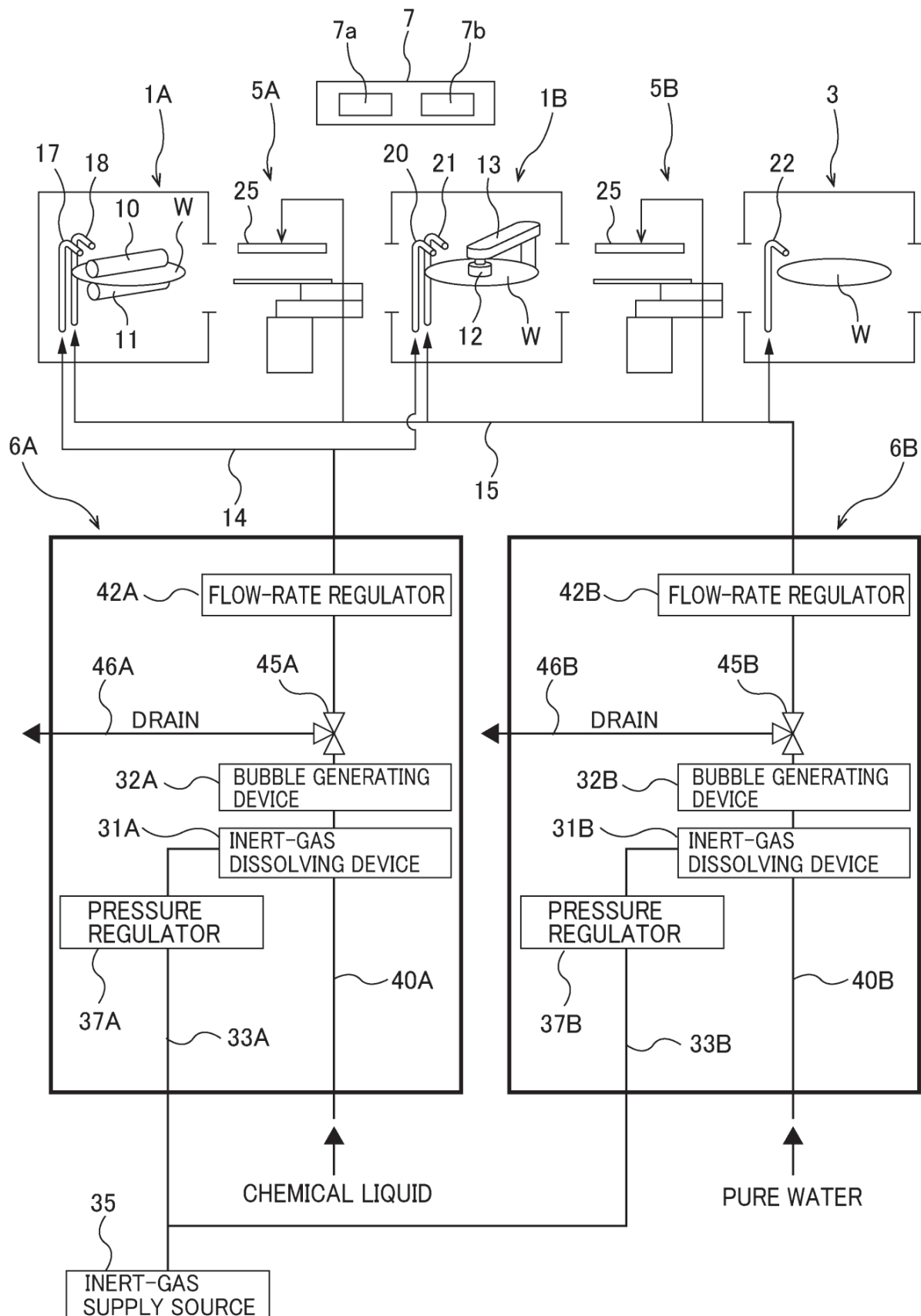


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FIG. 1



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FIG. 2

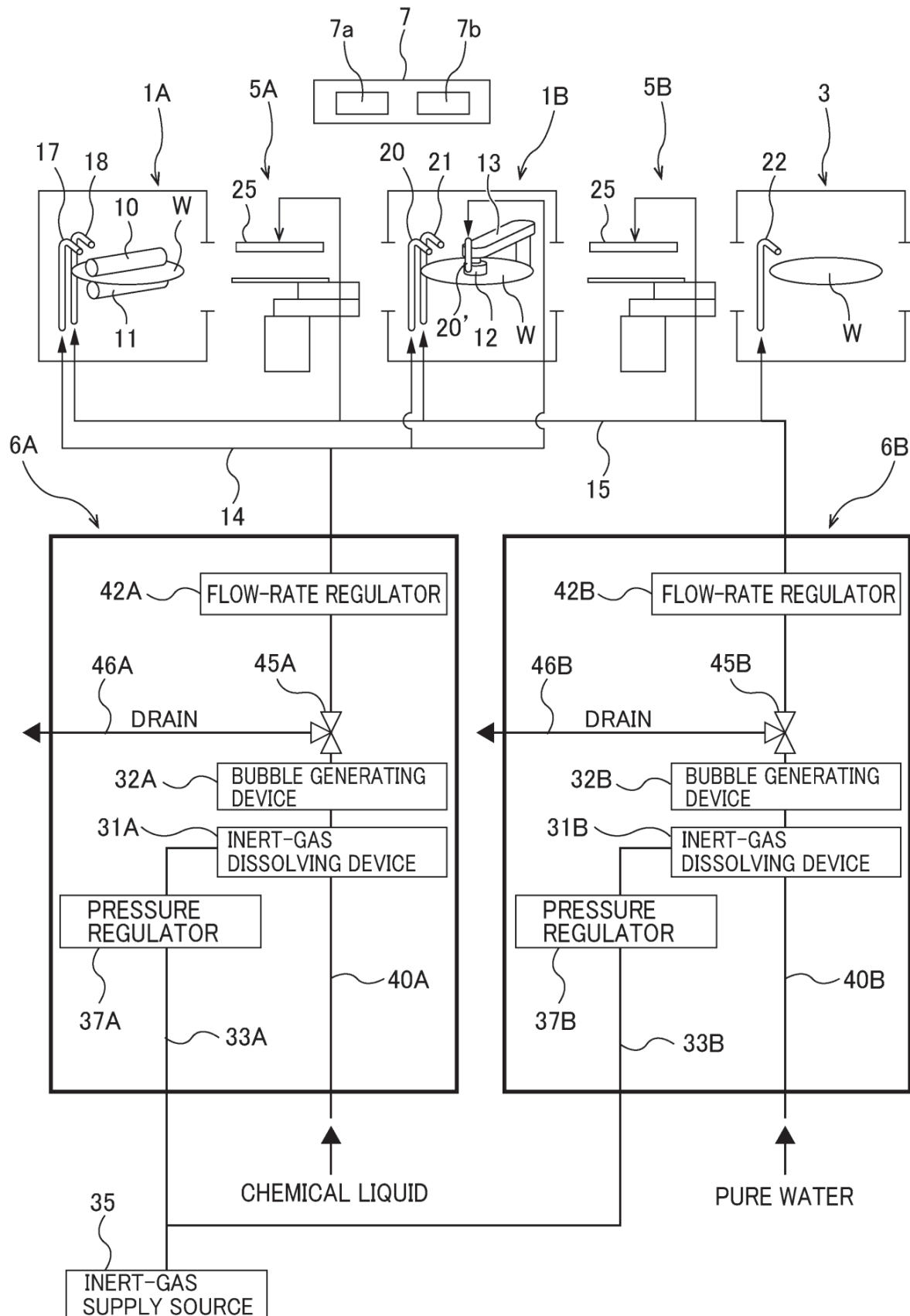


FIG. 3A

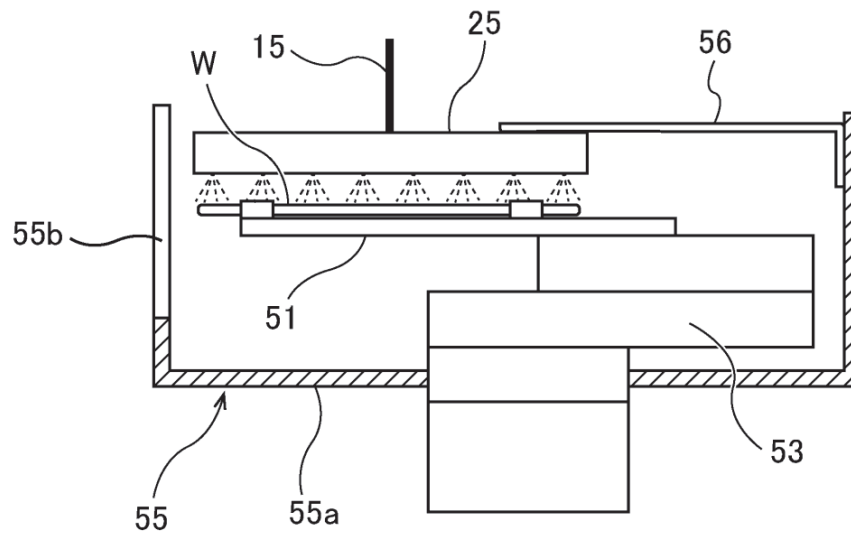


FIG. 3B

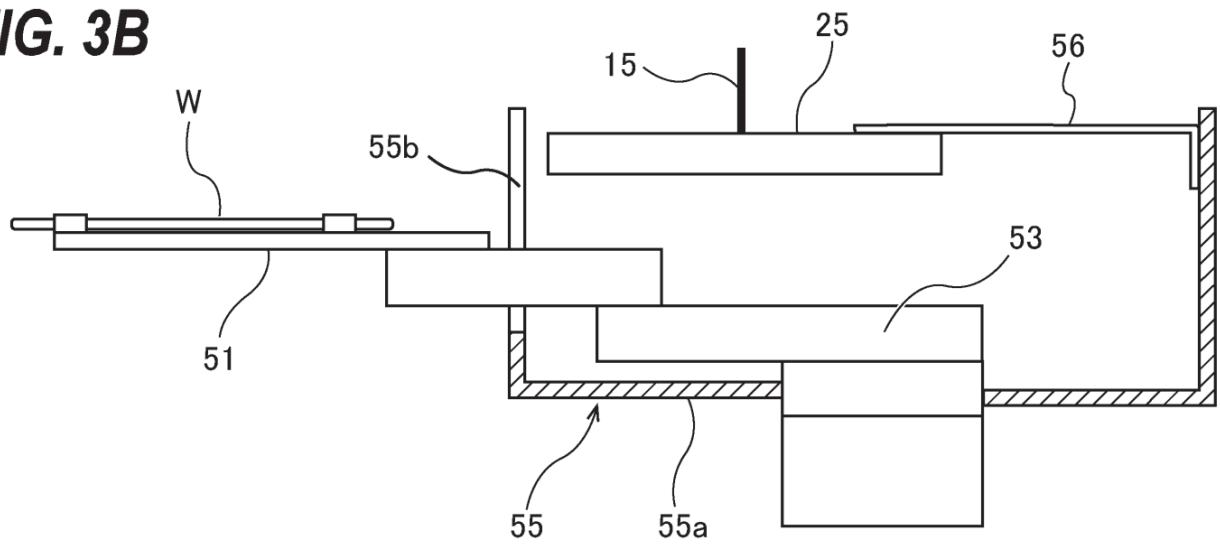
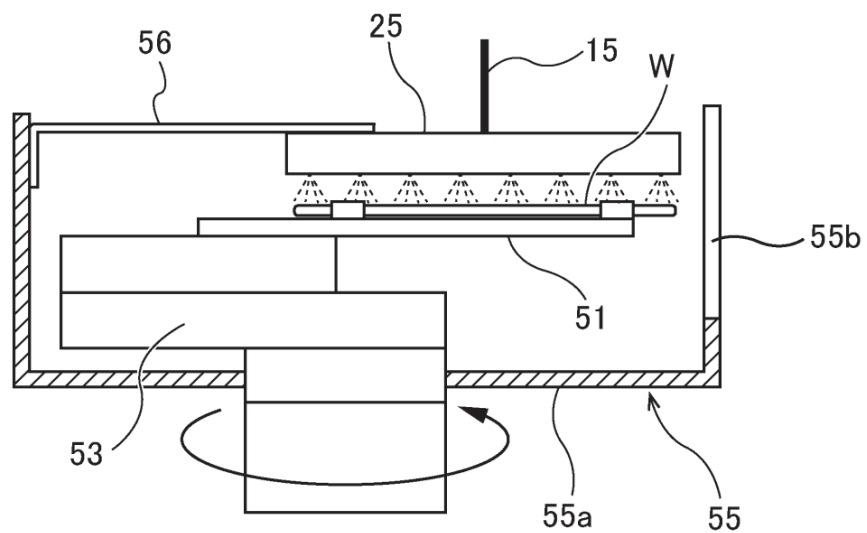
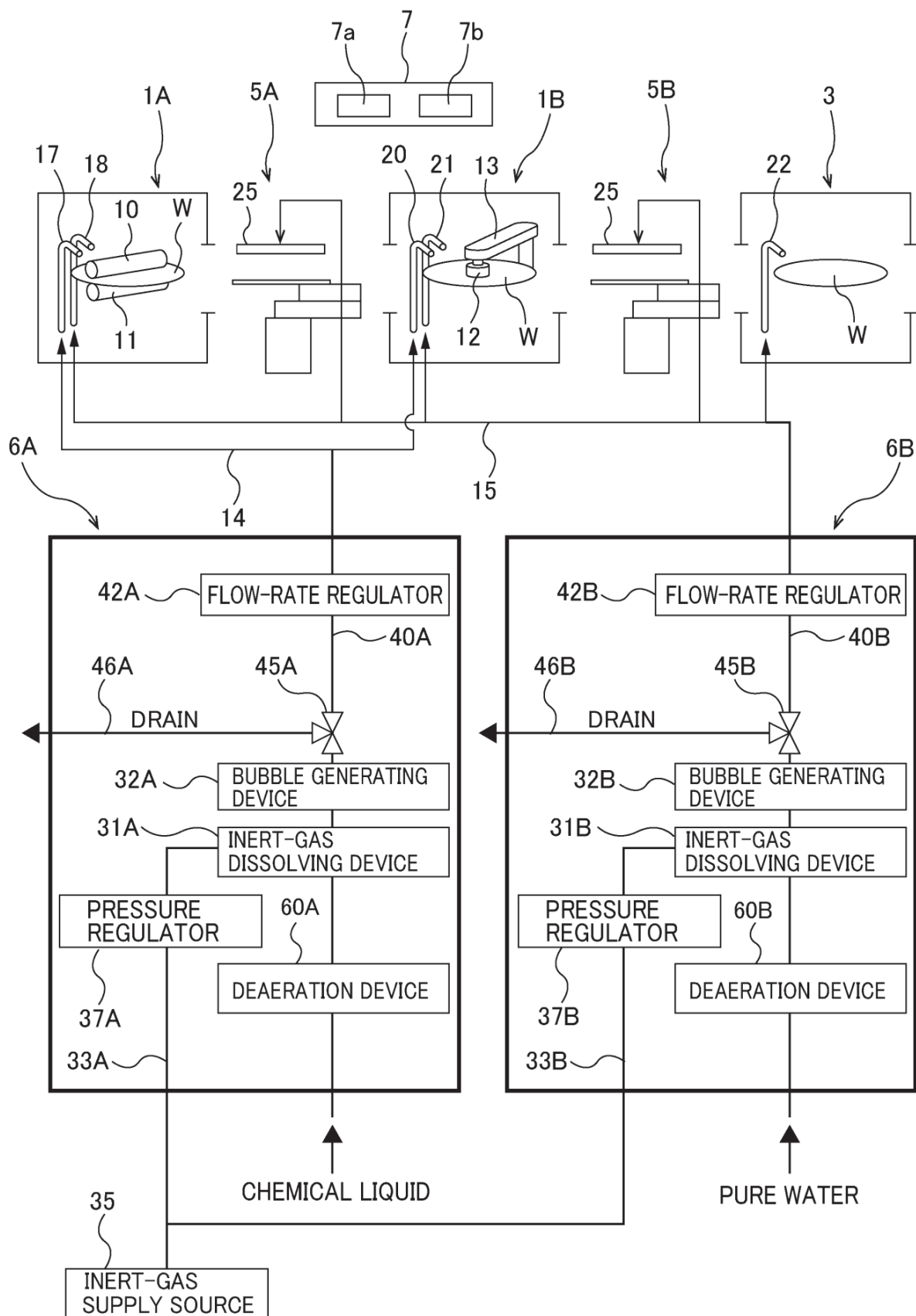


FIG. 3C



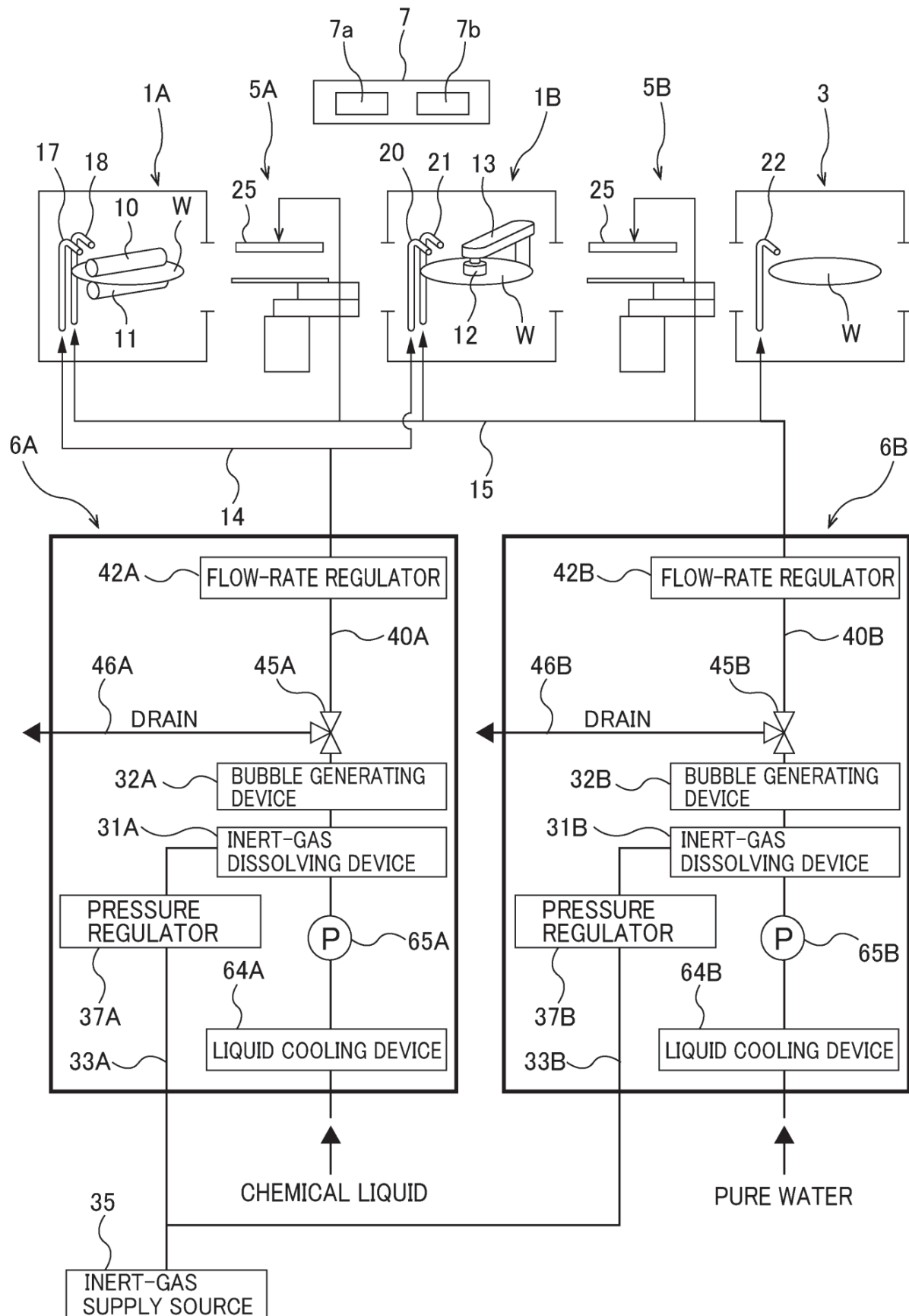
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FIG. 4



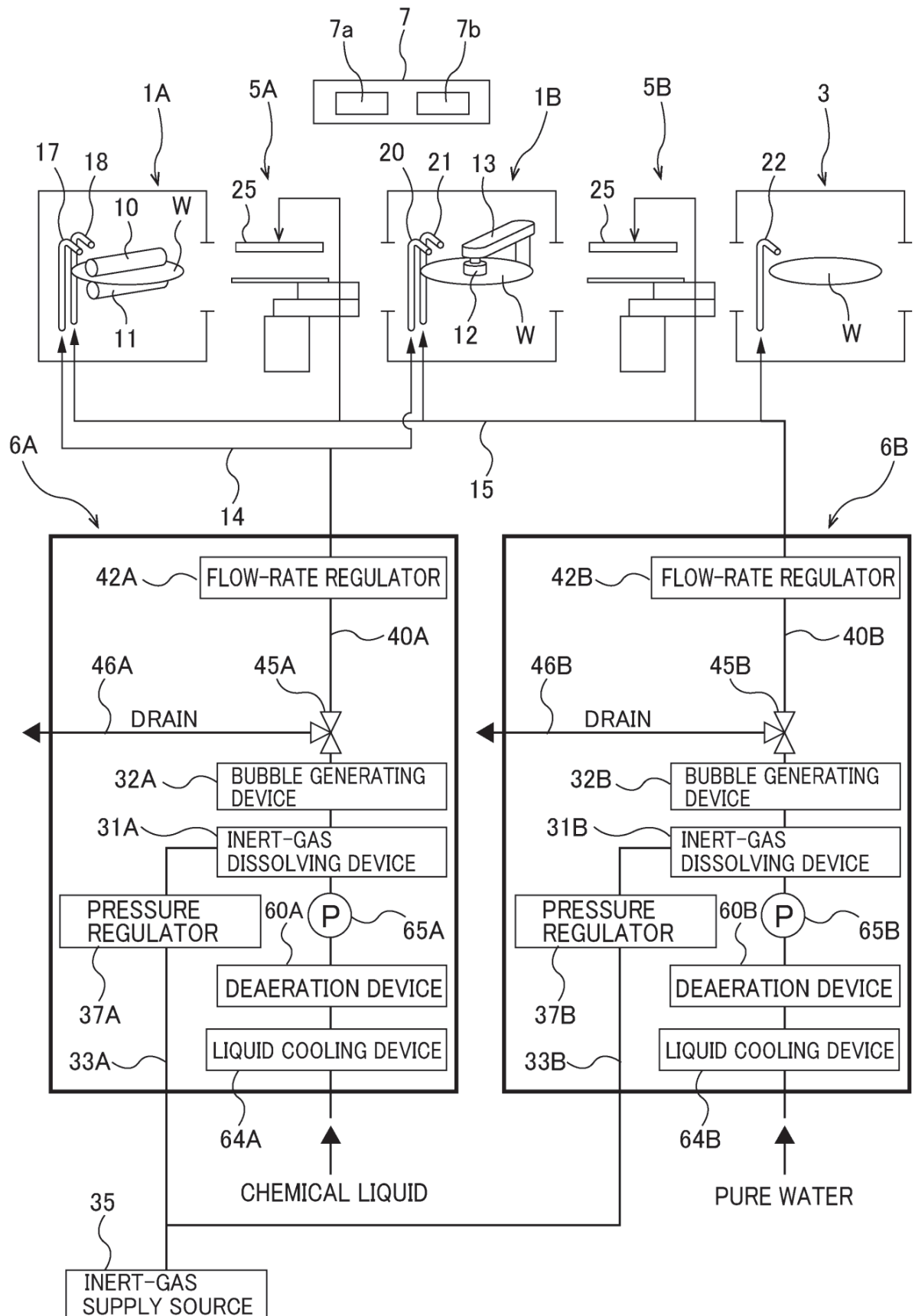
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FIG. 5

SOLUBILITY OF GAS							
GAS	CHEMICAL FORMULA	0°C	20°C	40°C	60°C	80°C	100°C
OXYGEN	O ₂	0.049	0.031	0.023	0.019	0.018	0.017
NITROGEN	N ₂	0.024	0.016	0.012	0.010	0.0096	0.0095
HELIUM	He	0.0093	0.0088	0.0084	0.0092	0.0101	0.0114
NEON	Ne	0.013	0.0104	0.0095	0.0094	0.0103	0.0115
ARGON	Ar	0.053	0.035	0.027	0.021	0.019	0.019
VOLUME(cm ³) OF GAS DISSOLVED IN WATER OF 1 cm ³ UNDER 1 atm							

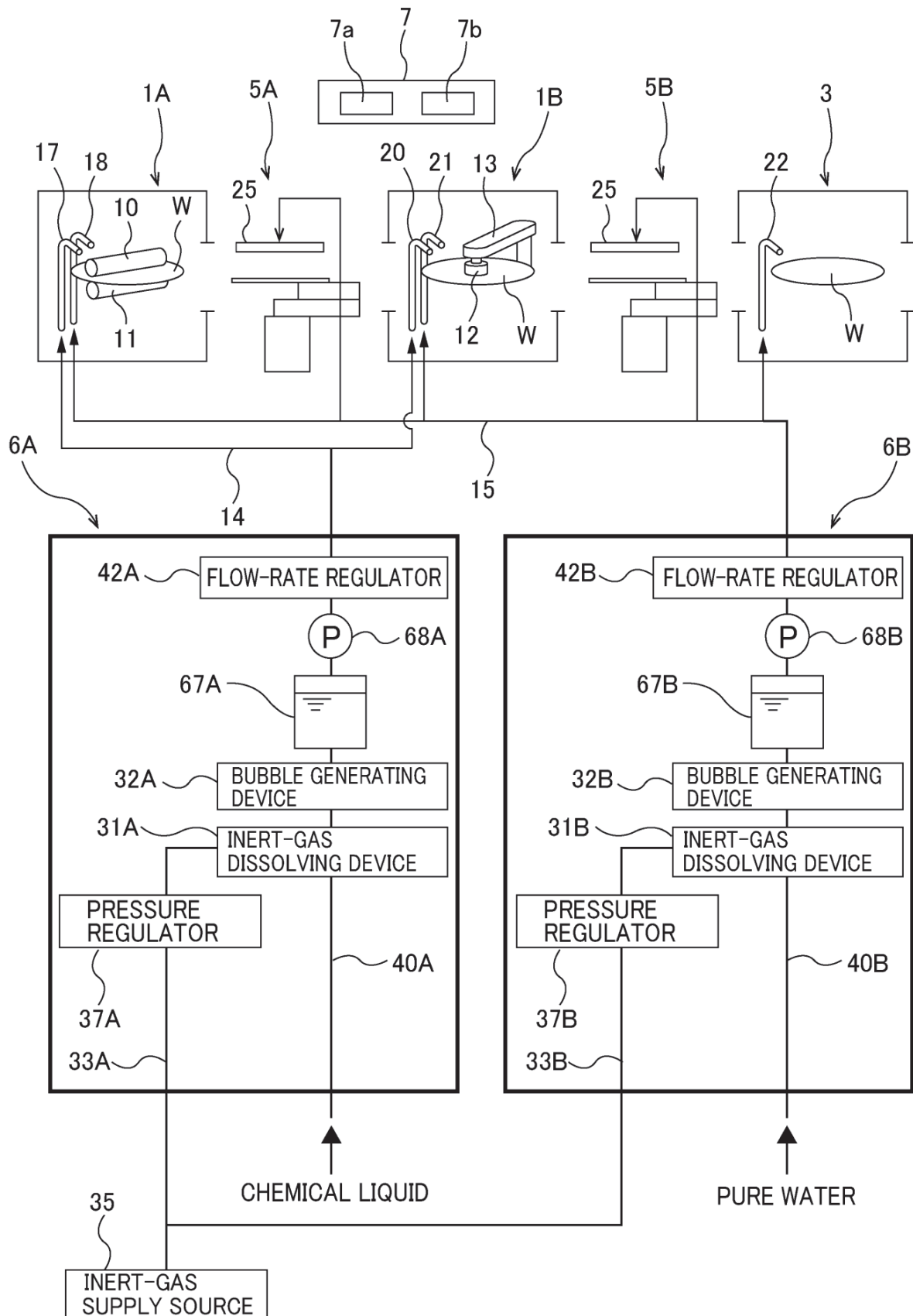
FIG. 6



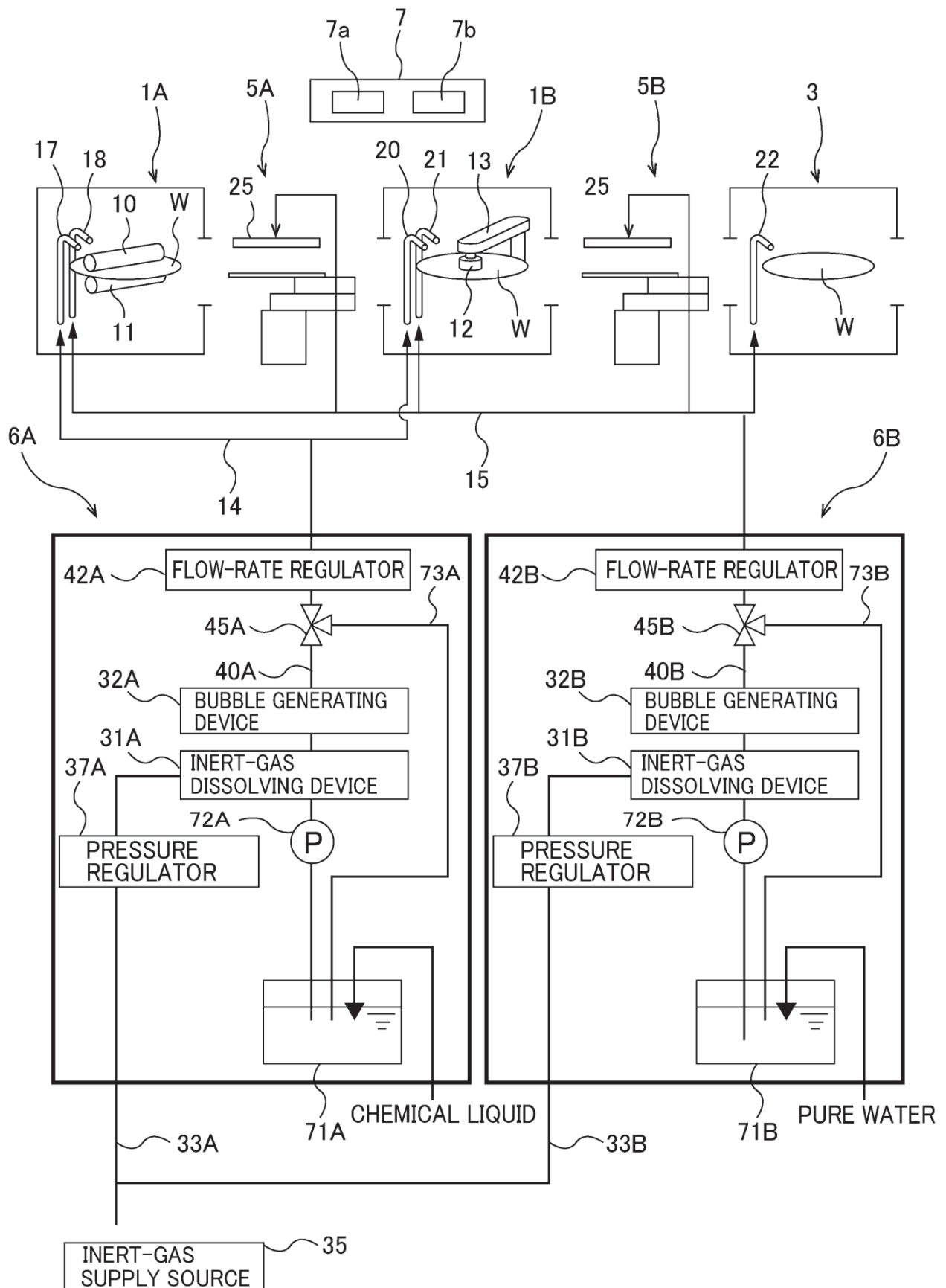
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FIG. 7



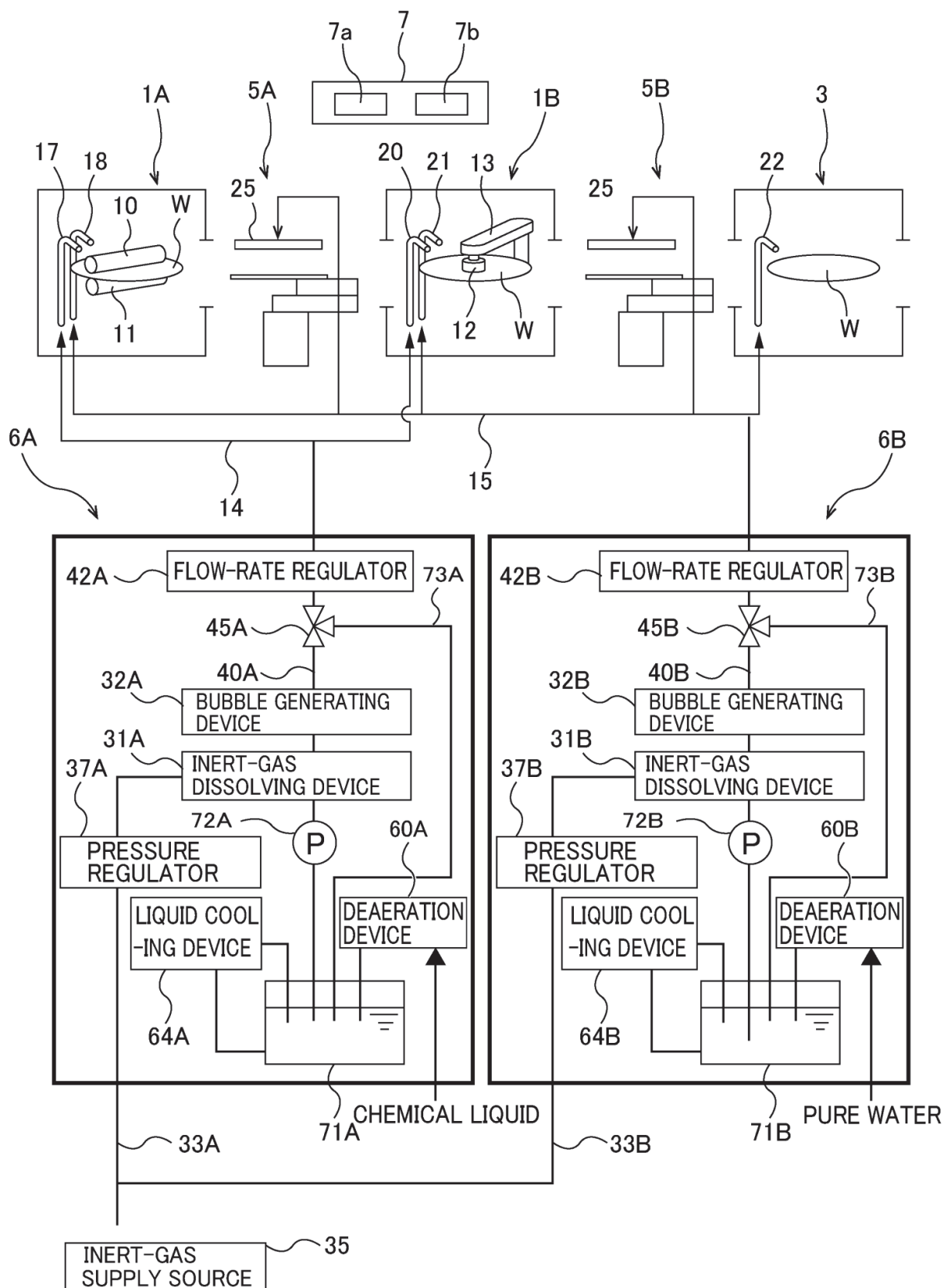
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FIG. 8



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FIG. 9



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FIG. 10



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FIG. 11

