

FIG. 1

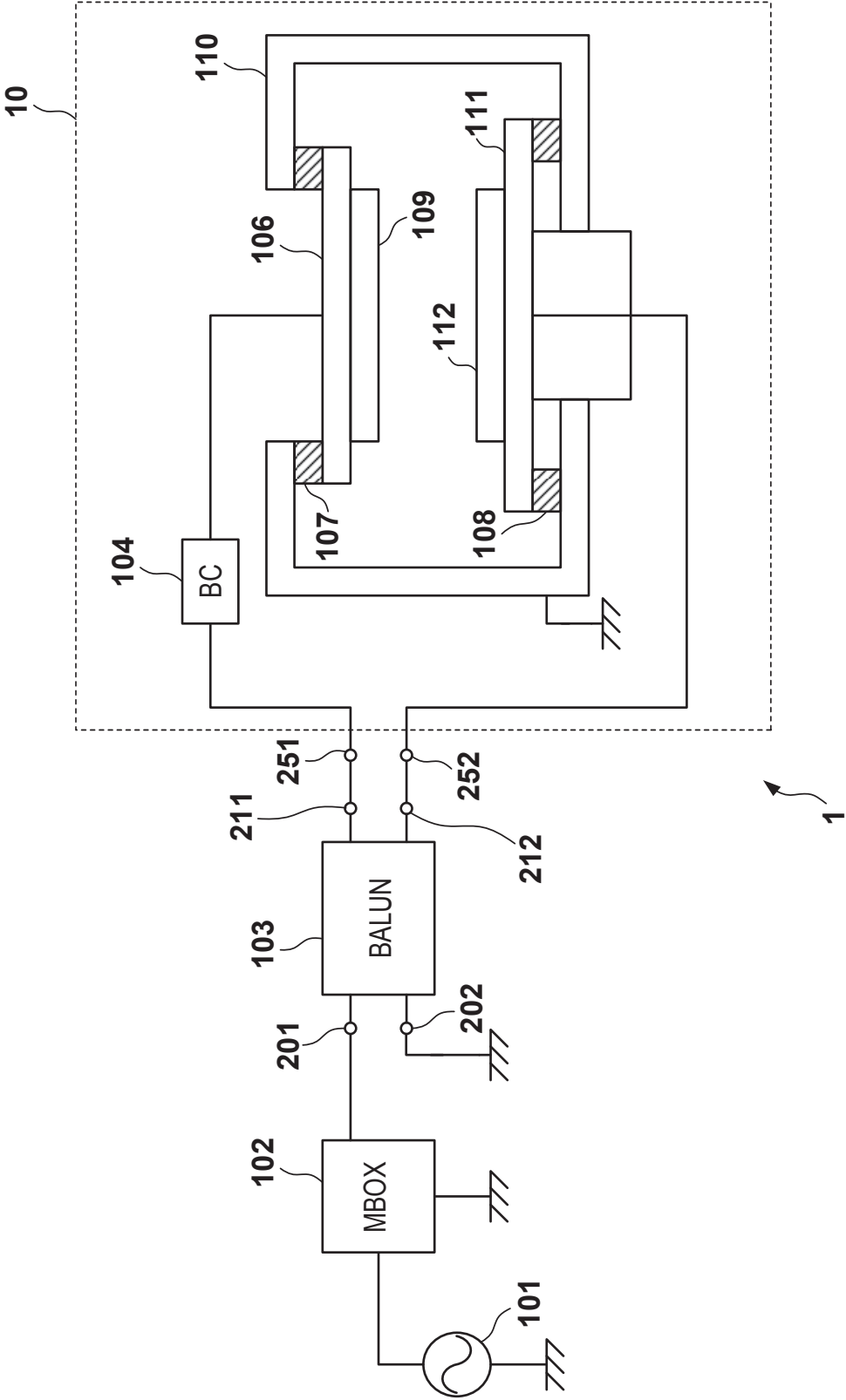


FIG. 2A

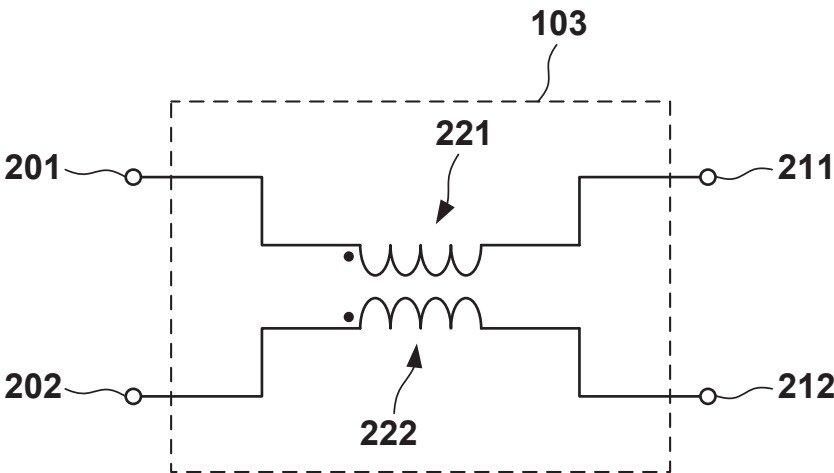


FIG. 2B

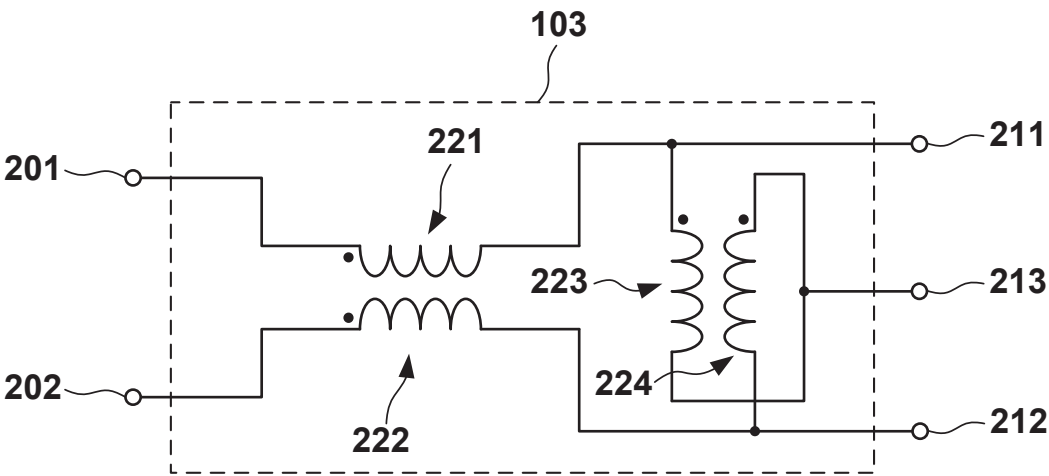


FIG. 3

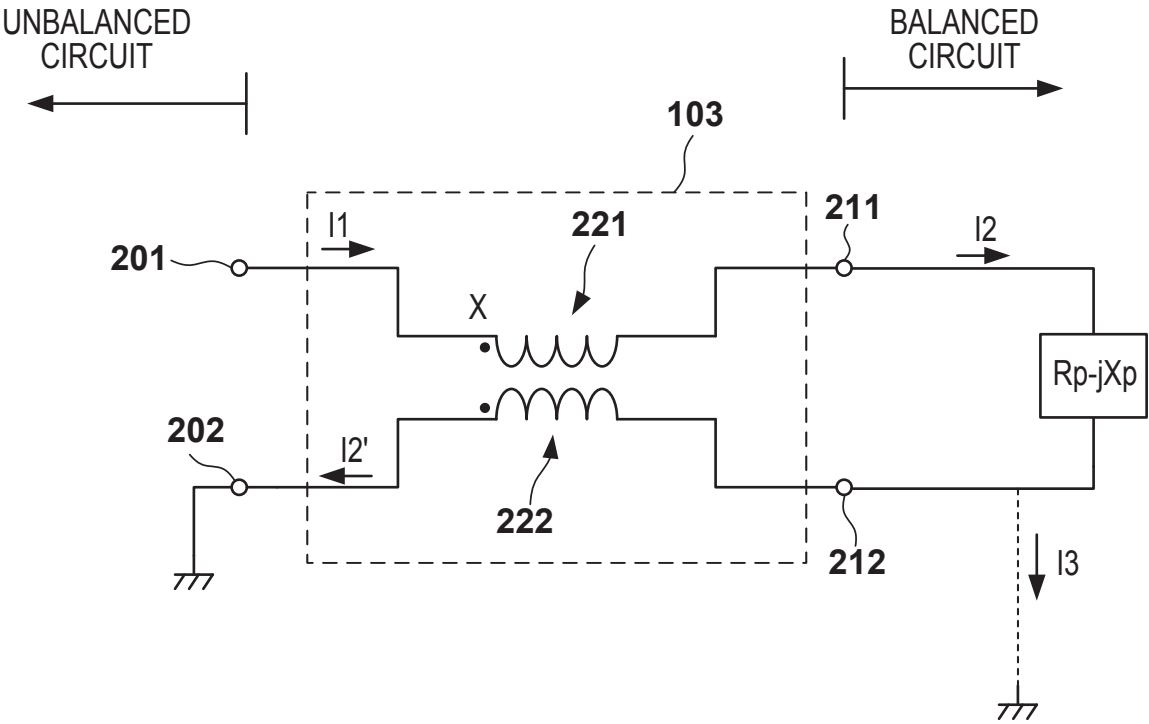


FIG. 4

TOTAL CURRENT I1	1	1	1	1	1	1	1	1	1	1	1	1
CURRENT I2'	1	0.9999	0.9997	0.999	0.997	0.99	0.97	0.9	0.68	0.55	0.29	
CURRENT I3	0	0.0001	0.0003	0.001	0.003	0.01	0.03	0.1	0.32	0.45	0.71	
ISO[dB]= 20log(I3/I2')	-∞	-80.0	-70.0	-60.0	-50.0	-40.0	-30.0	-20.0	-10.0	-7.0	-3.0	
α=X/Rp	∞	5000	1582	500	158	50	15.8	5.0	1.5	1.0	0.5	

FIG. 5A

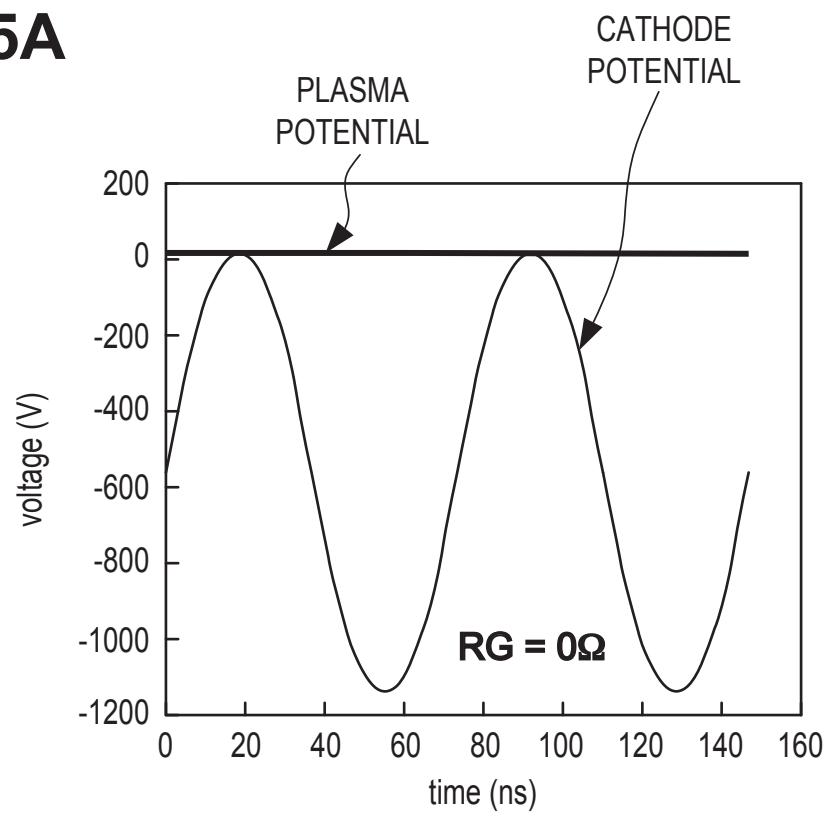


FIG. 5B

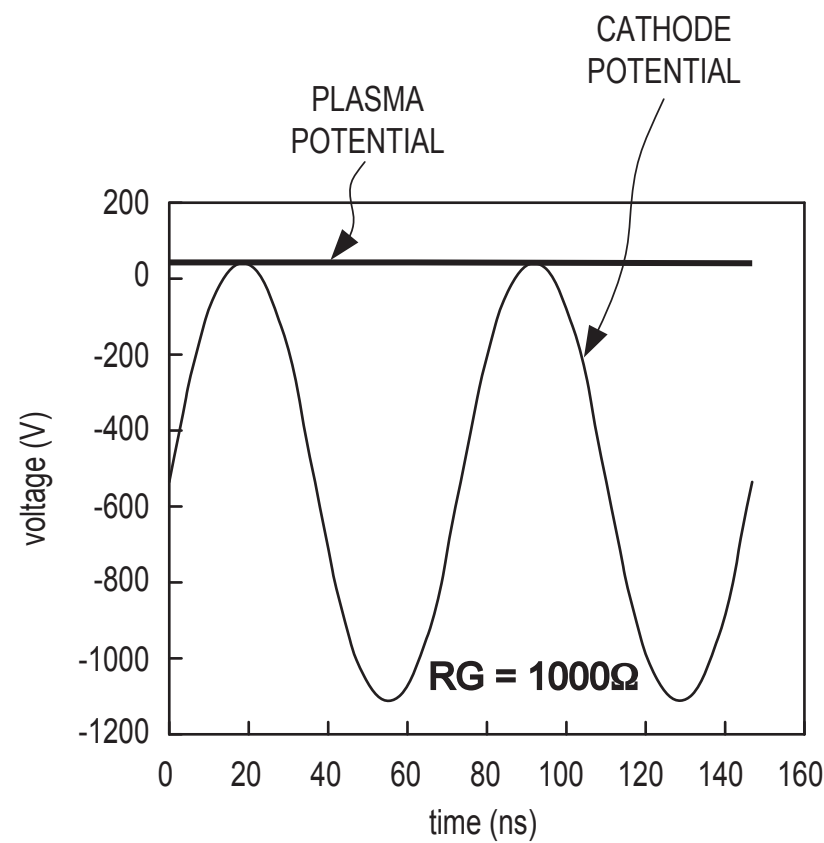


FIG. 5C

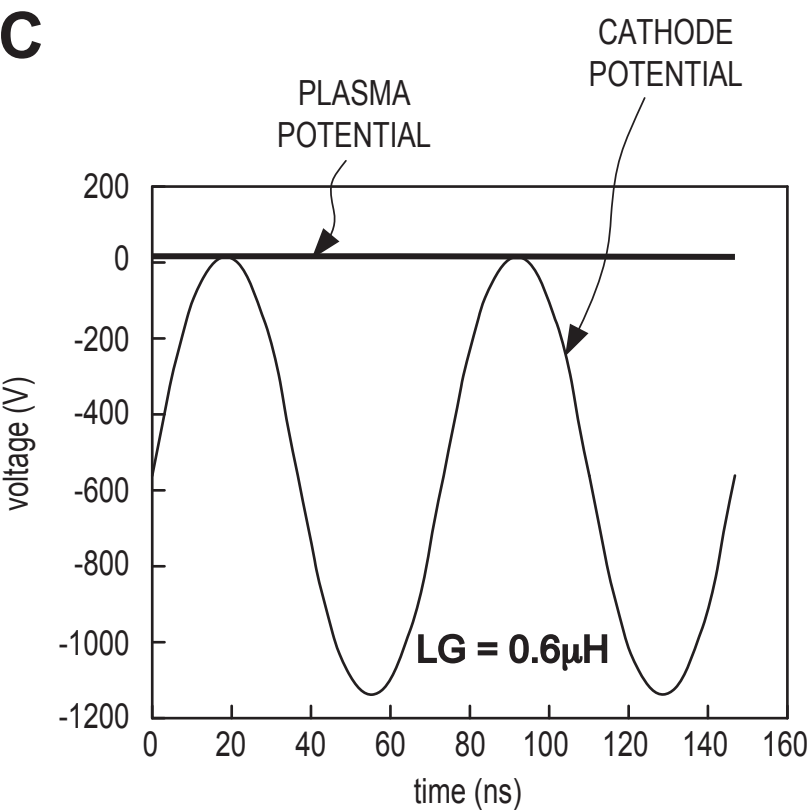


FIG. 5D

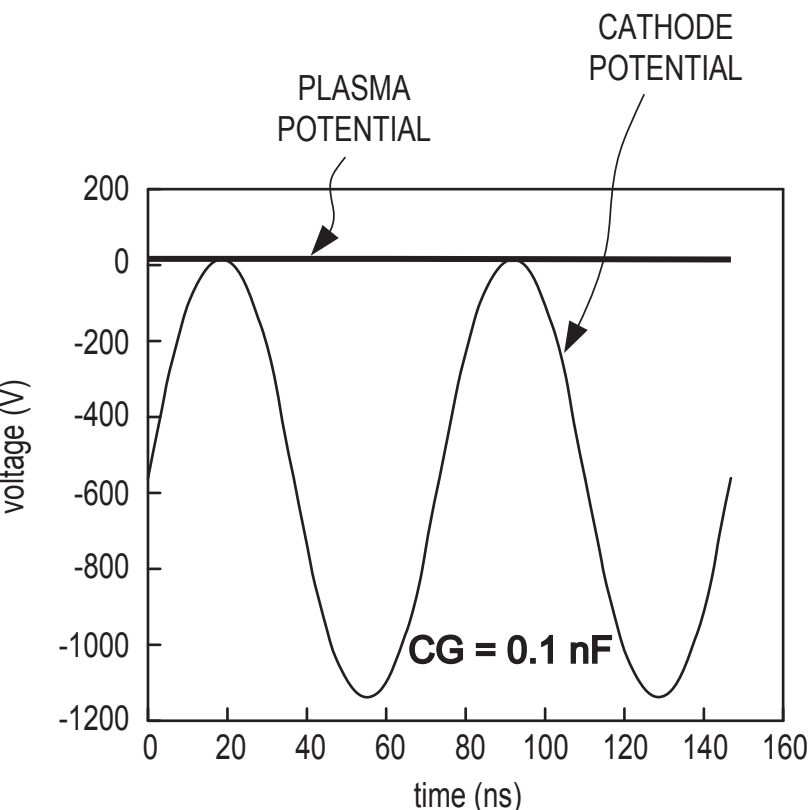


FIG. 6A

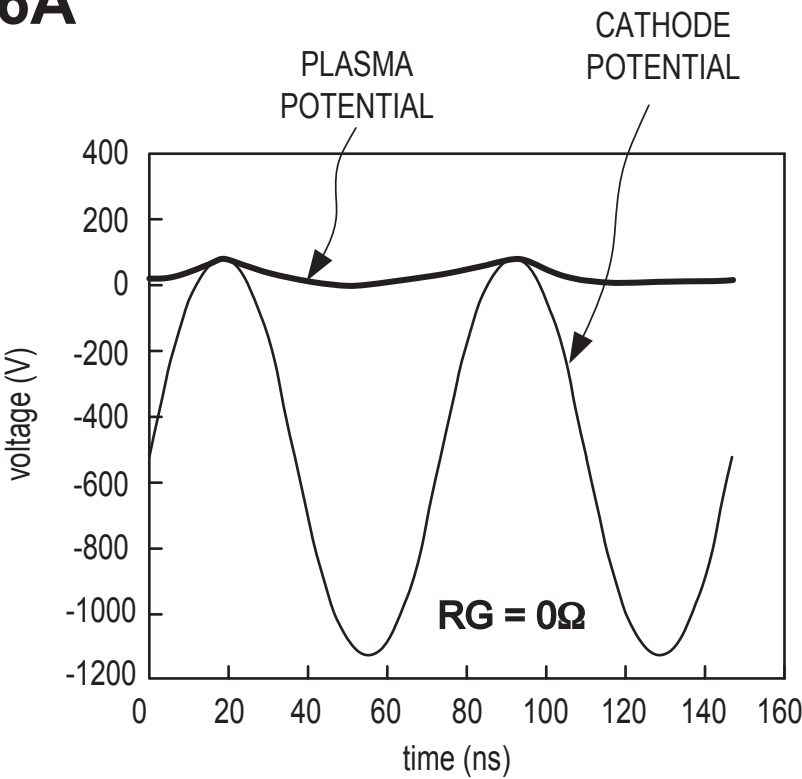


FIG. 6B

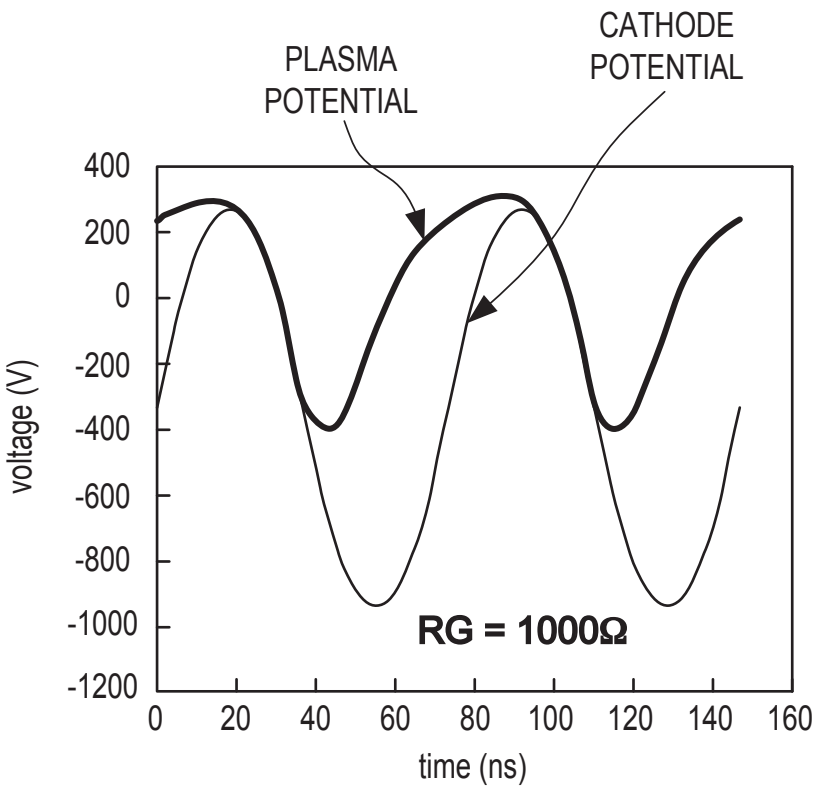


FIG. 6C

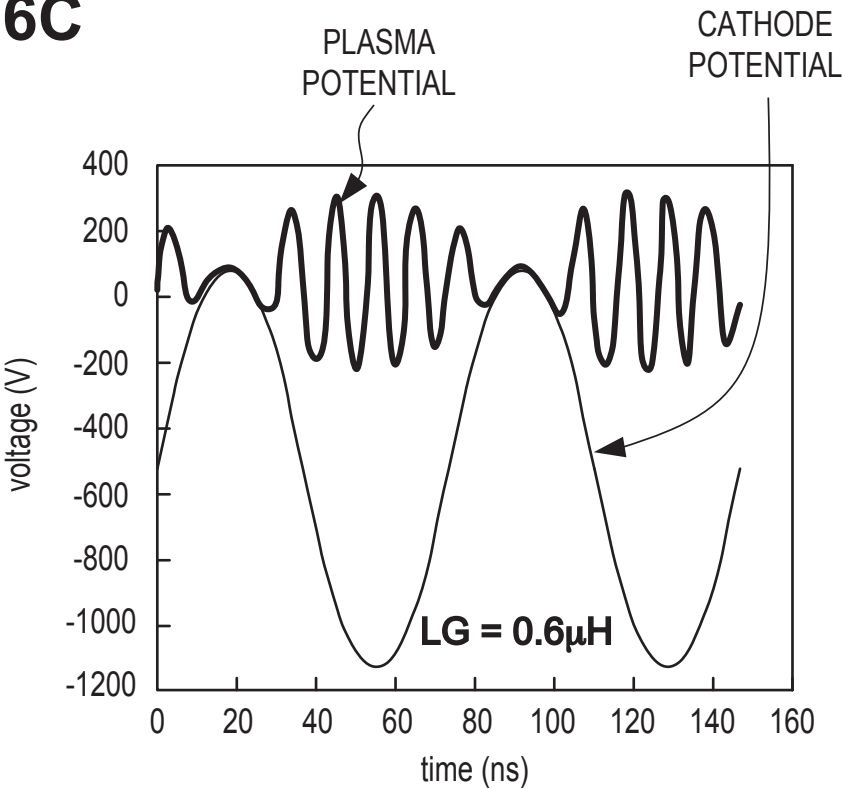


FIG. 6D

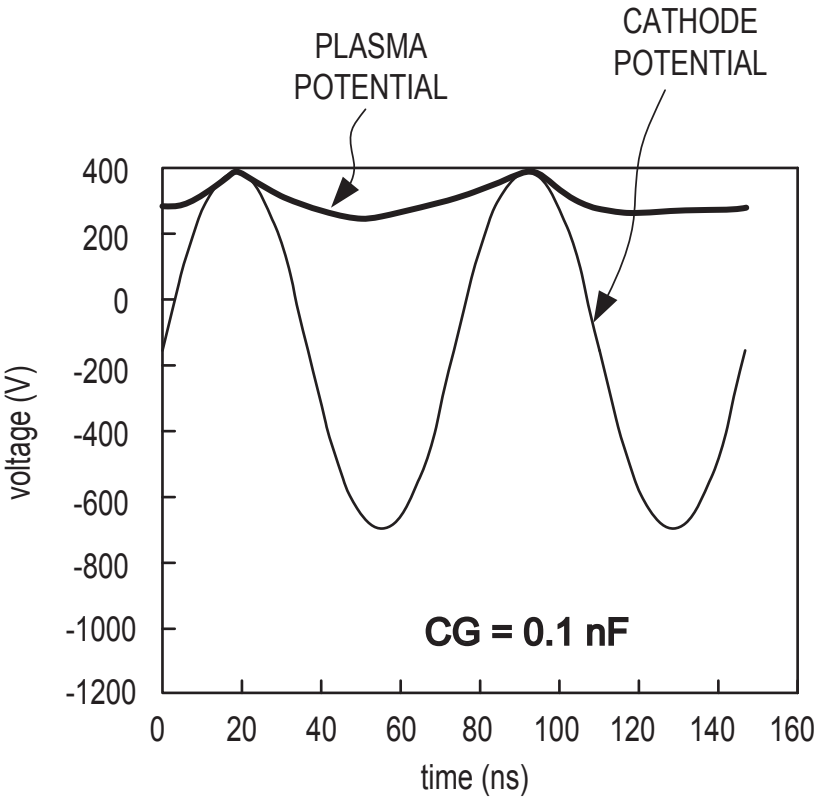


FIG. 7

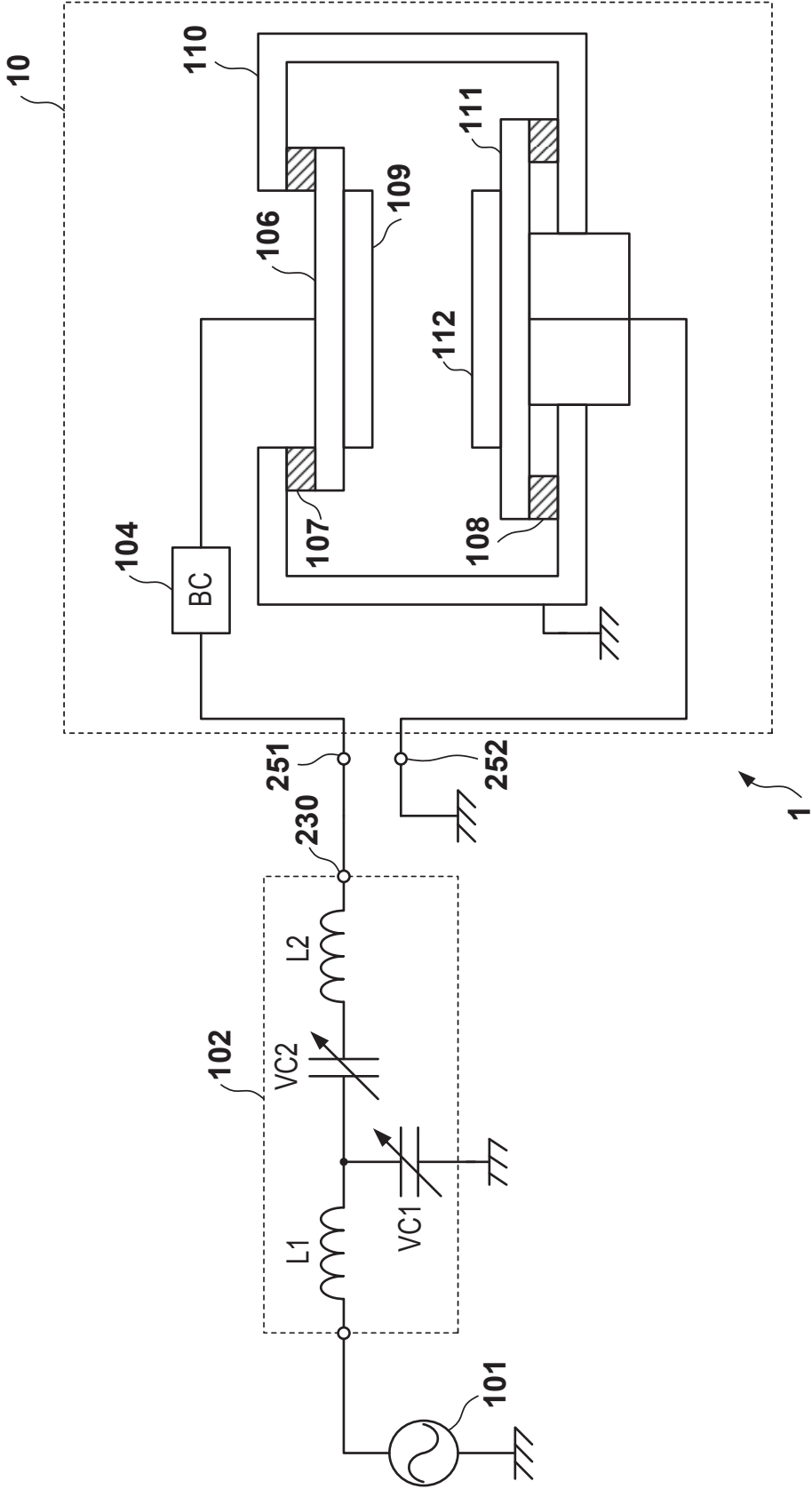


FIG. 8

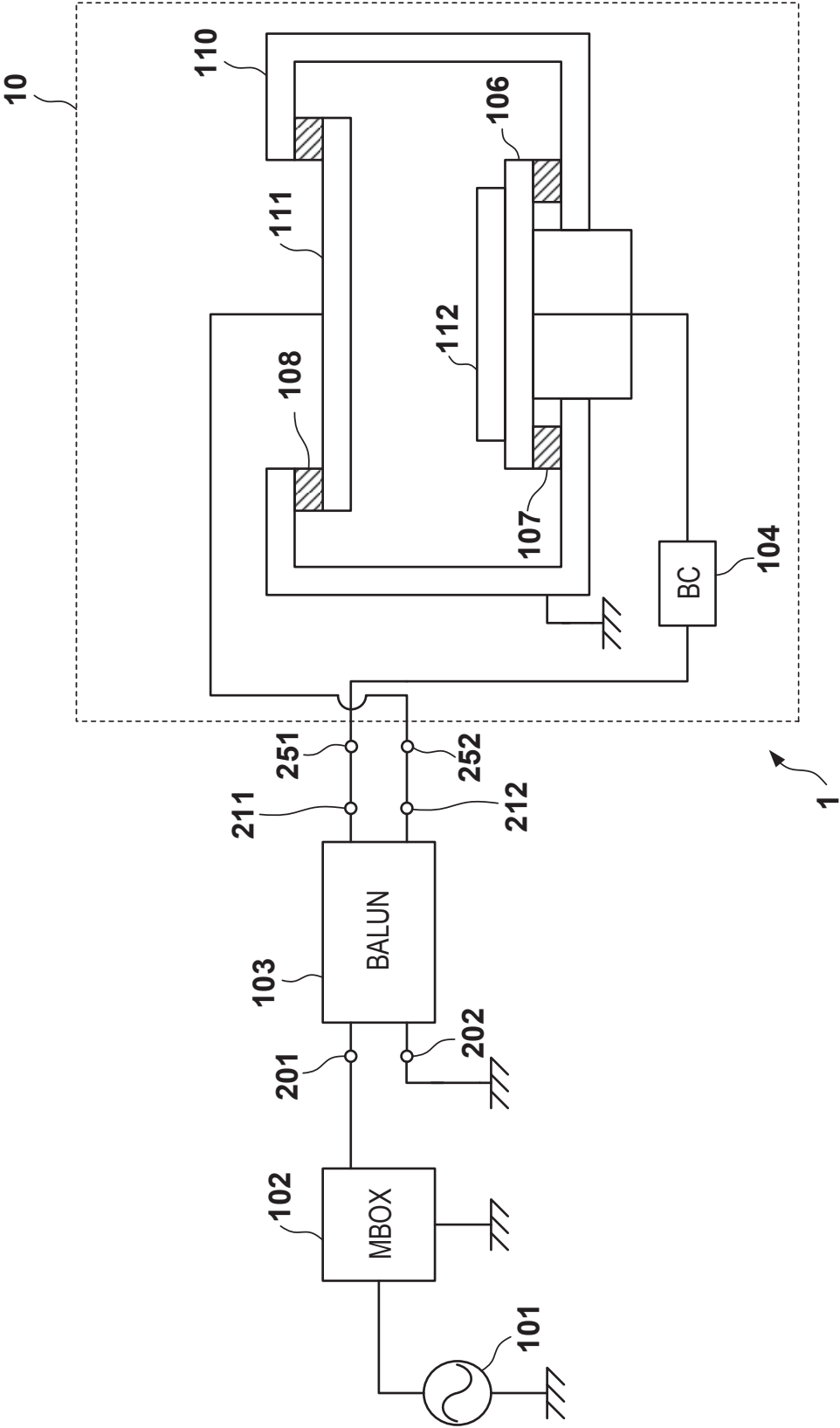


FIG. 9

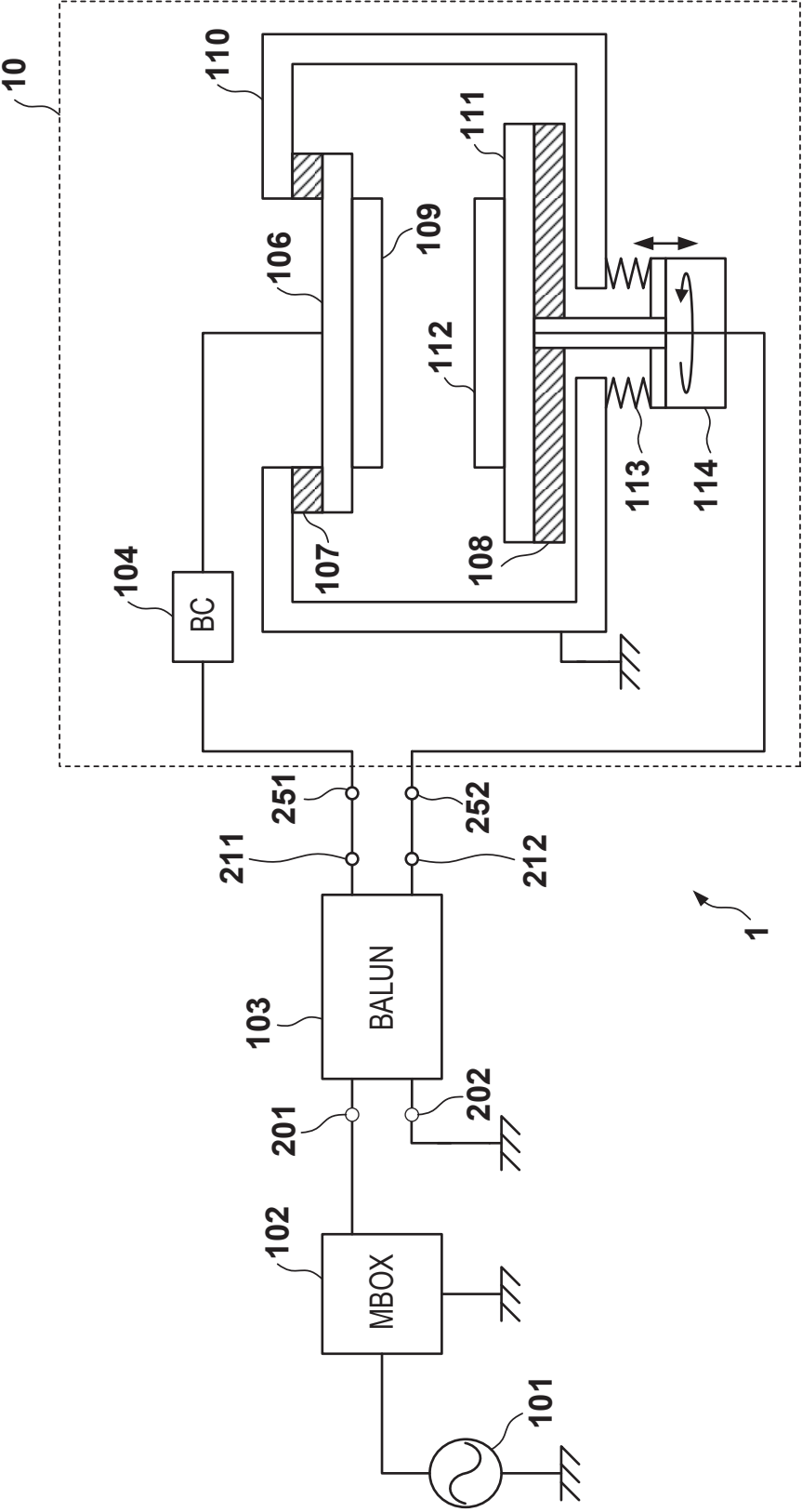
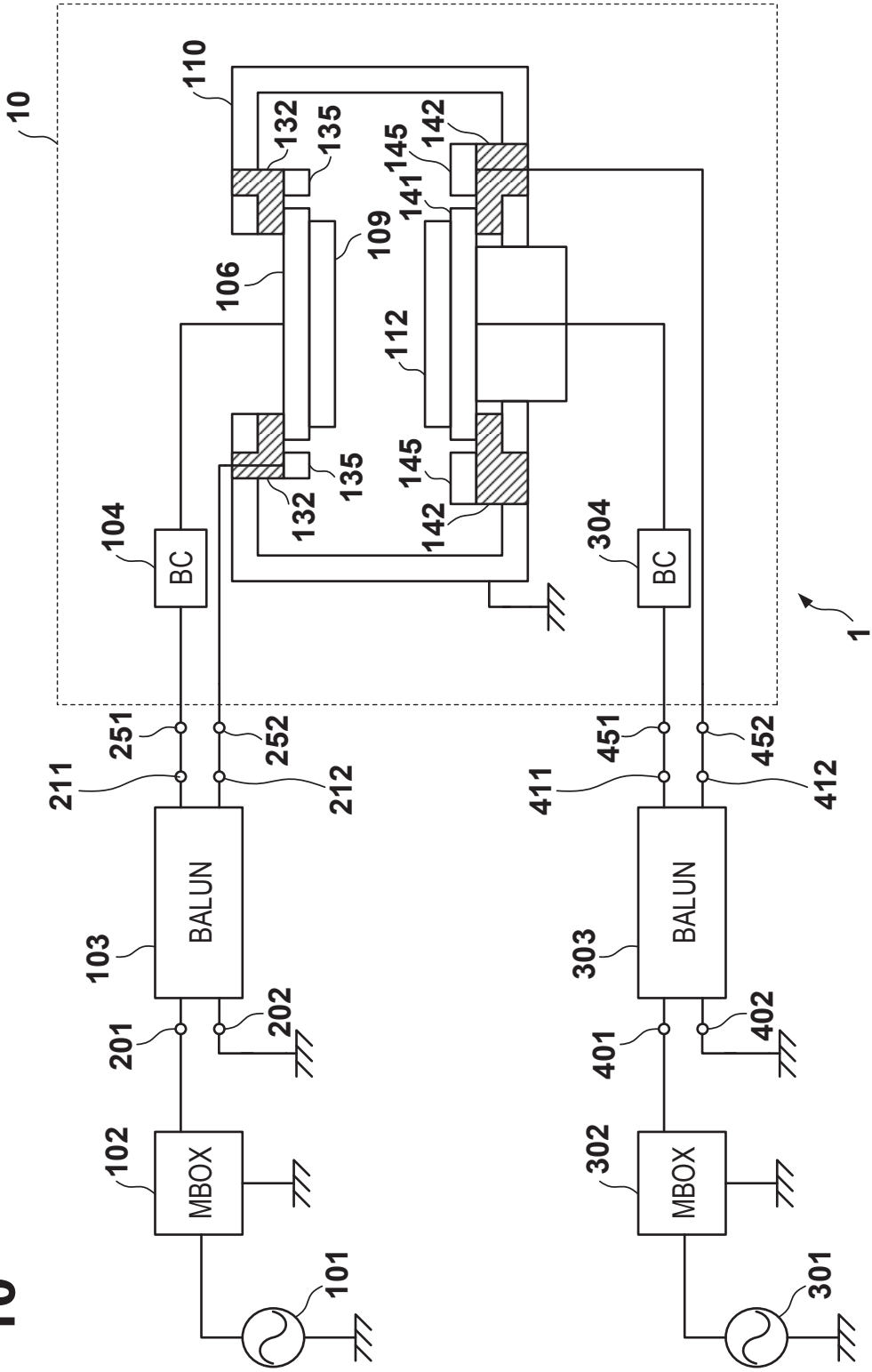
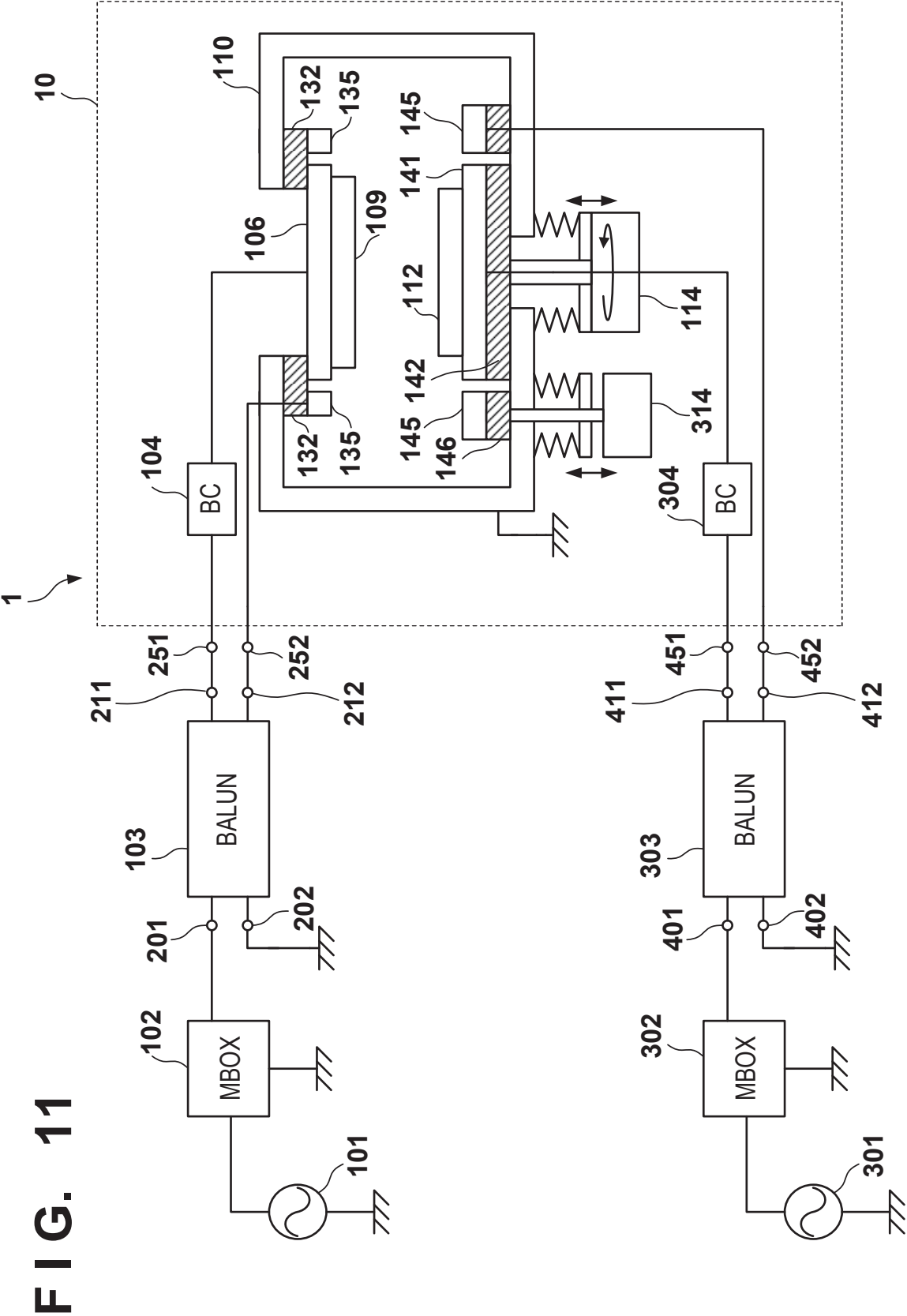


FIG. 10





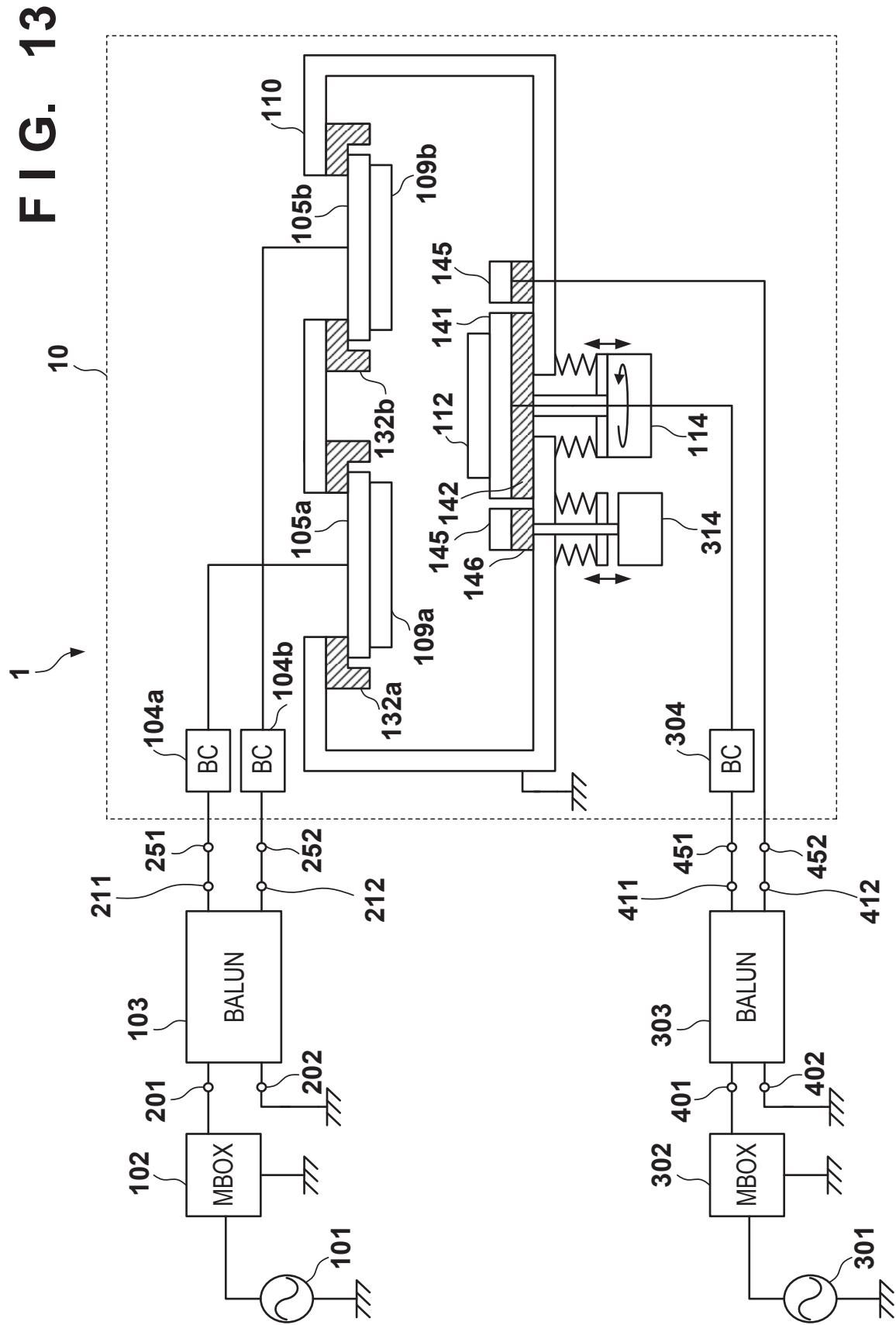


FIG. 14

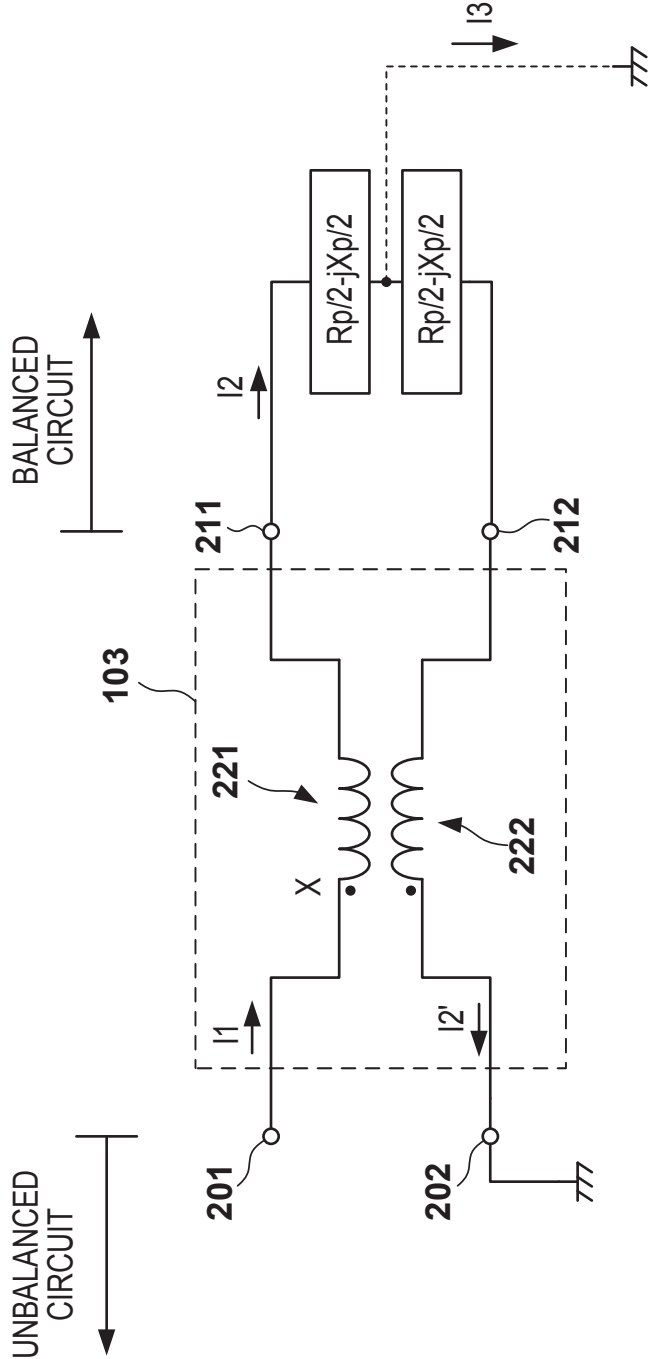


FIG. 15A

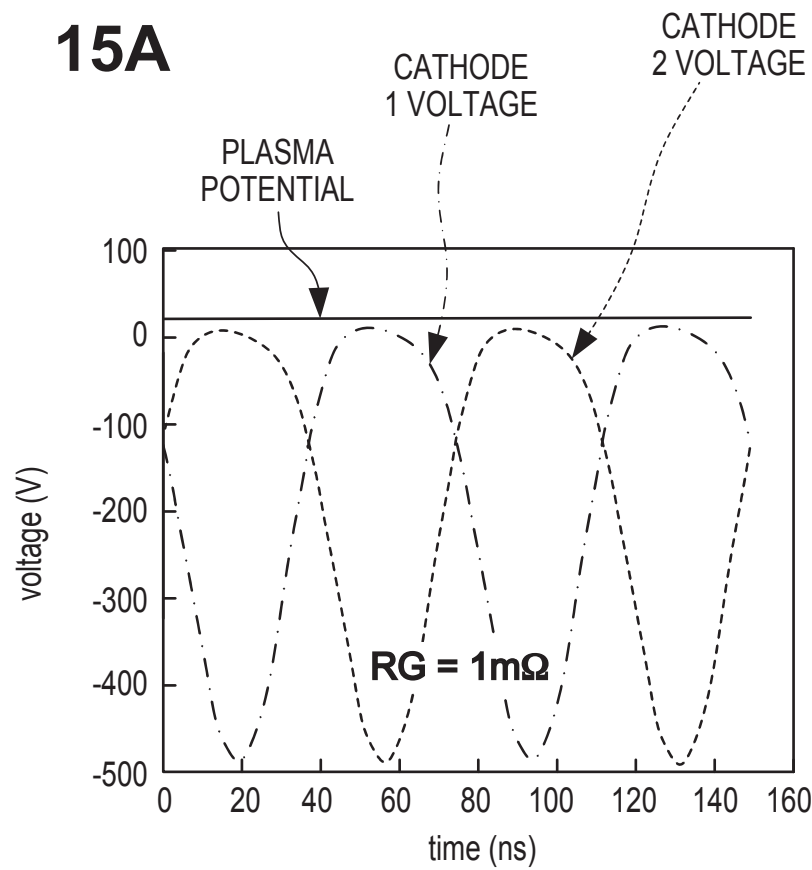


FIG. 15B

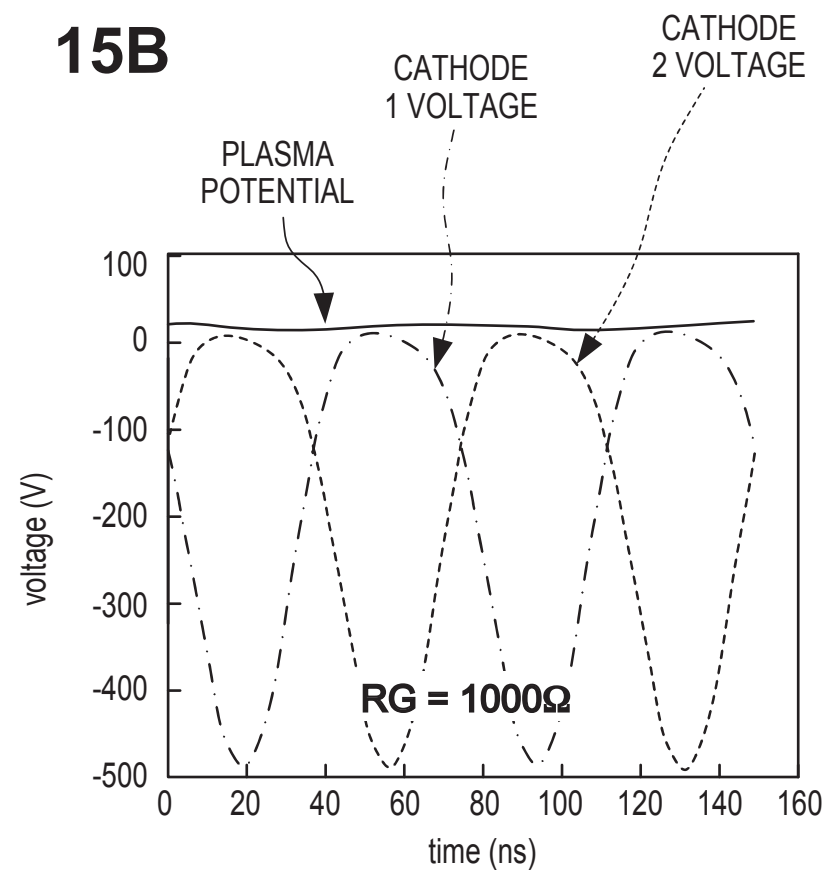


FIG. 15C

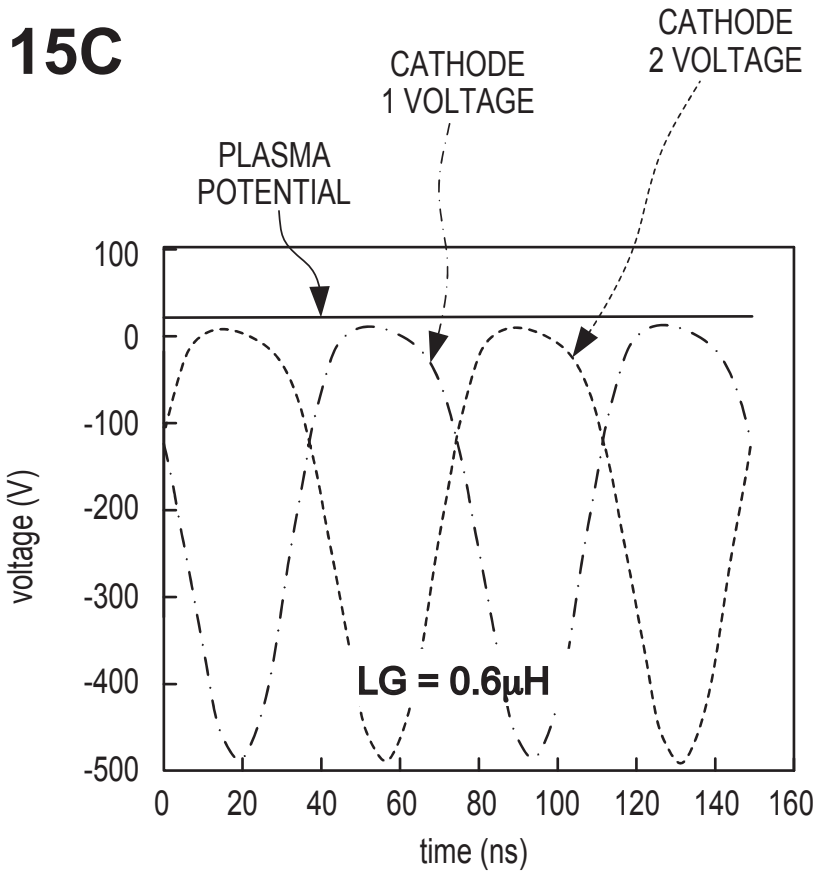


FIG. 15D

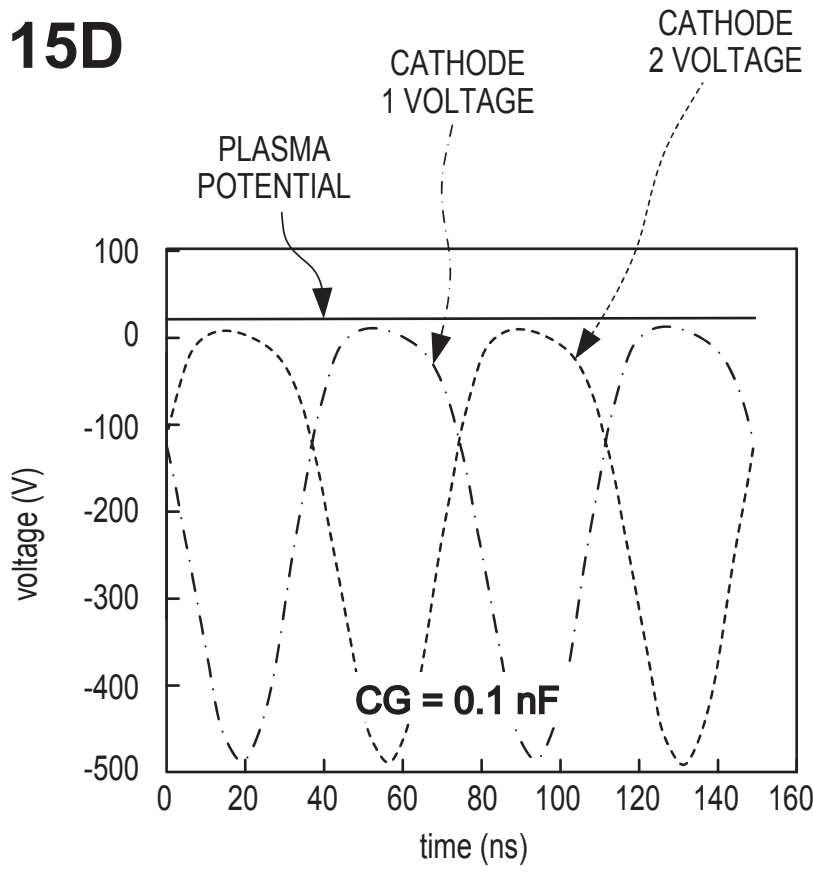


FIG. 16A

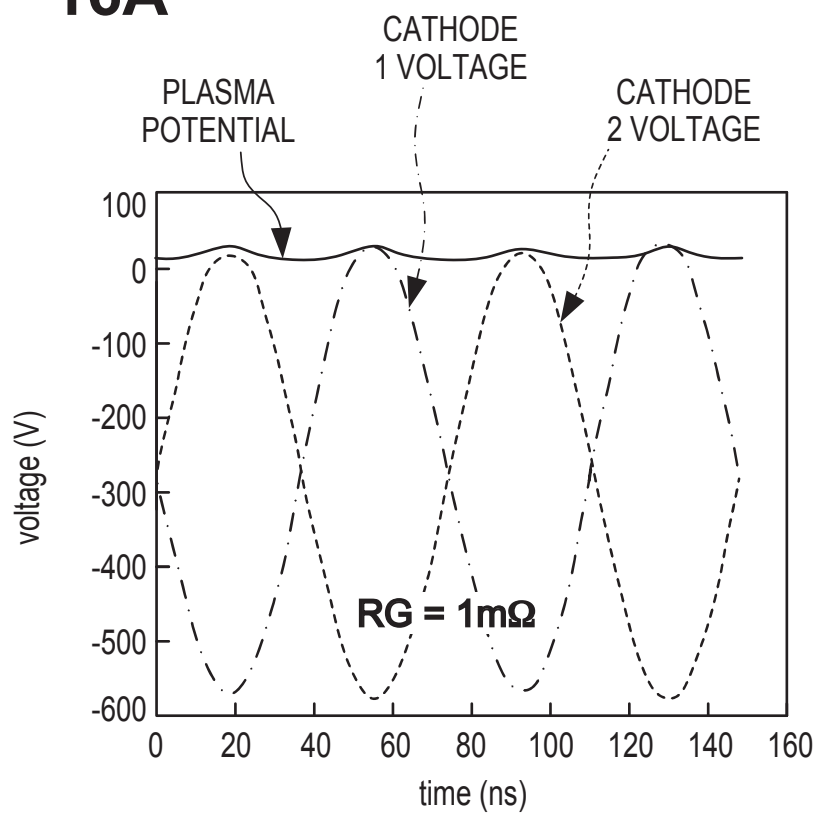


FIG. 16B

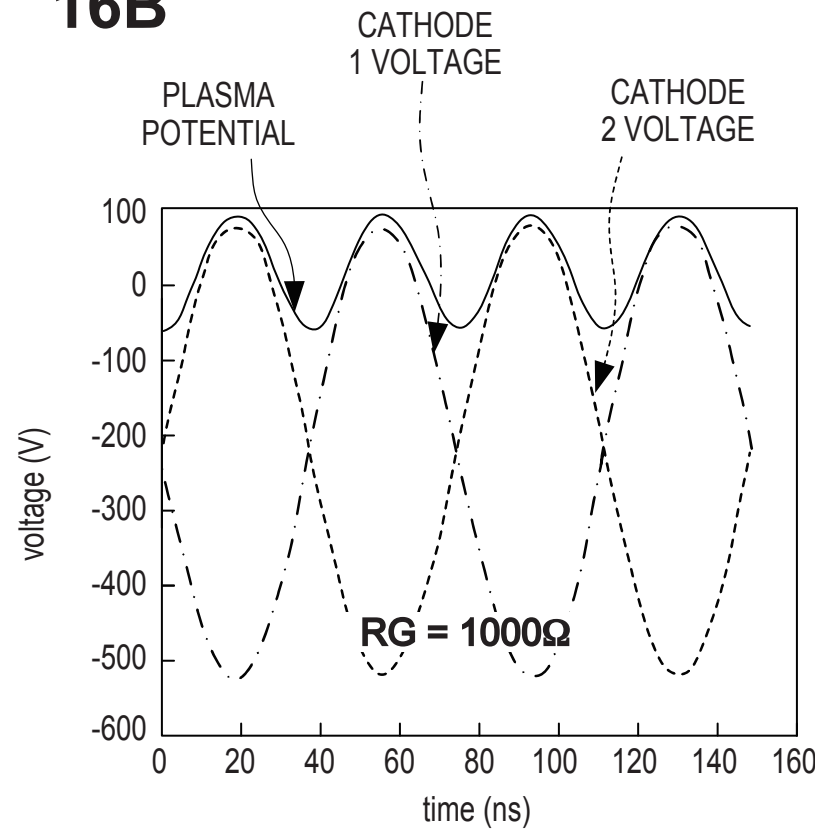


FIG. 16C

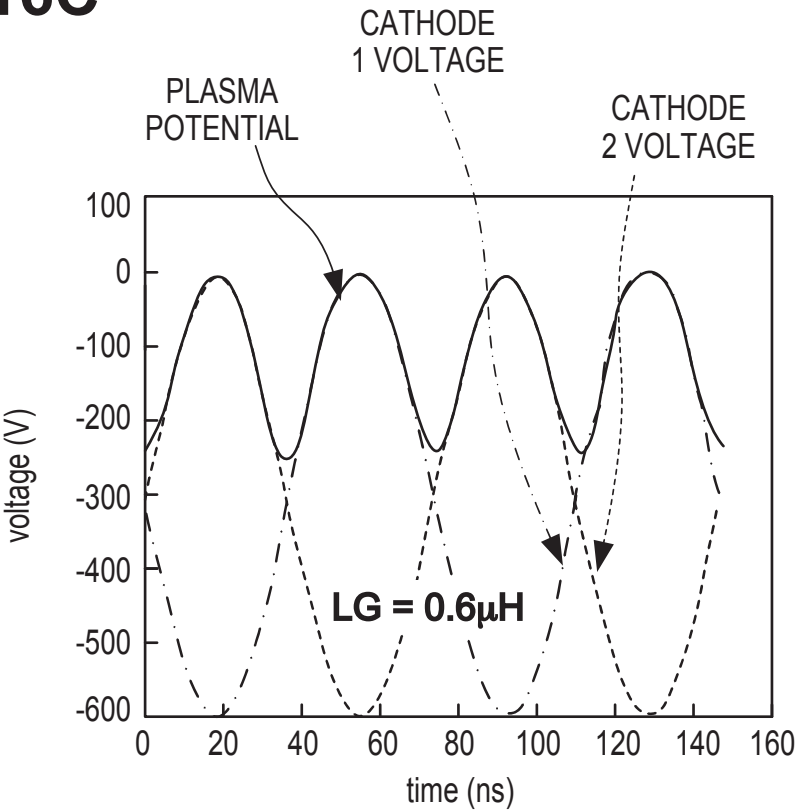


FIG. 16D

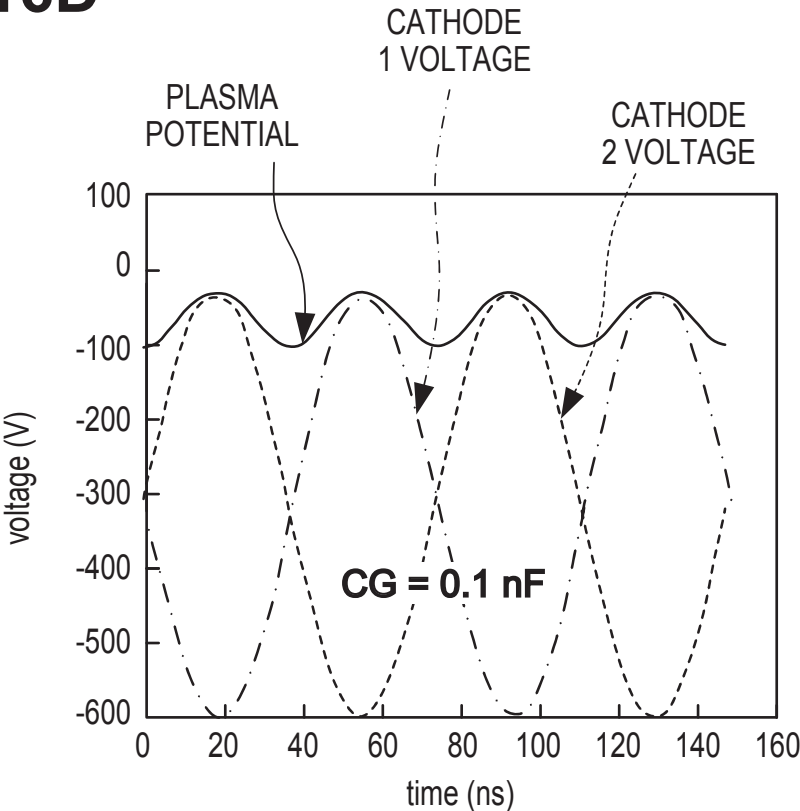
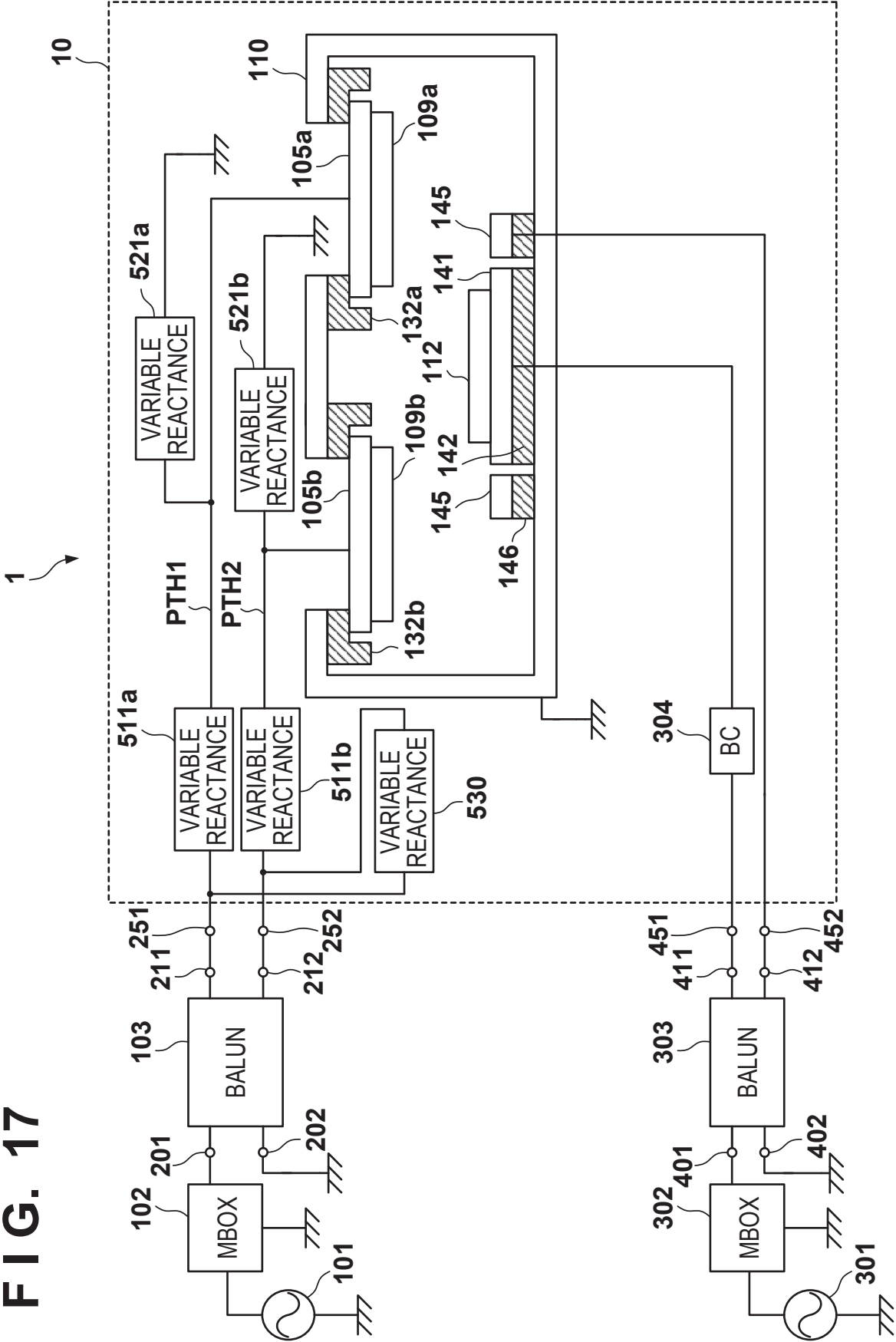


FIG. 17



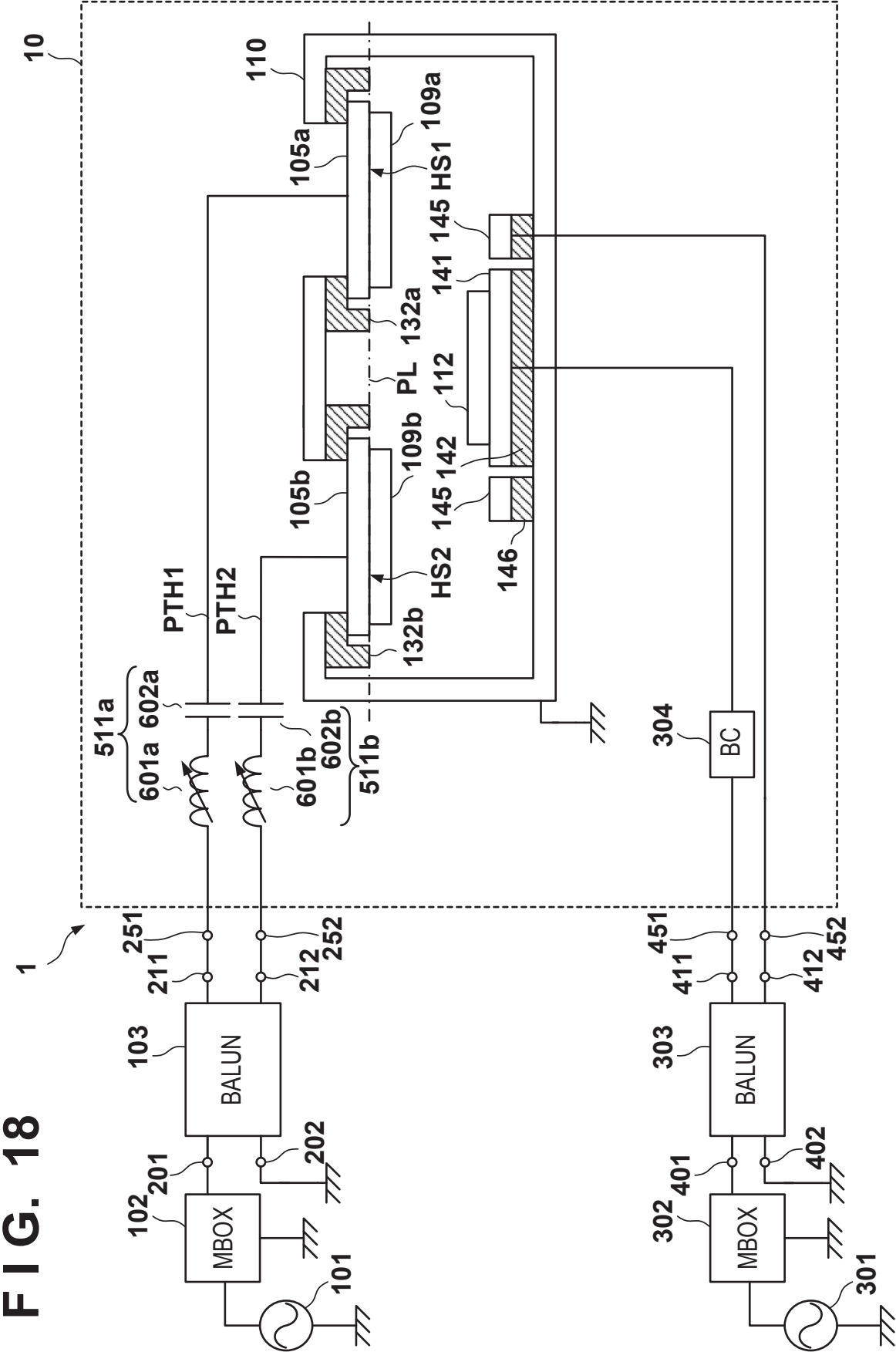


FIG. 19

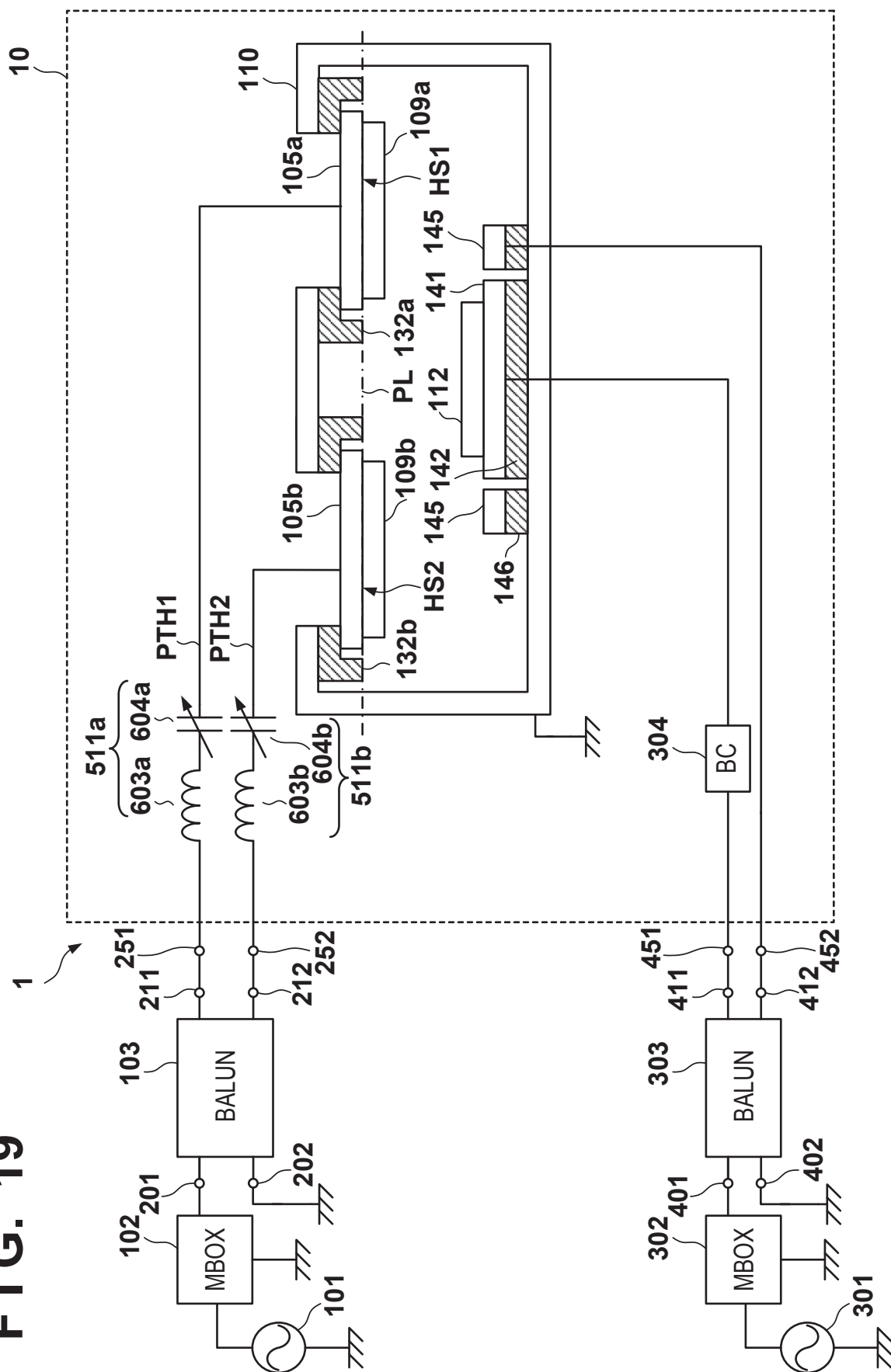


FIG. 20

1

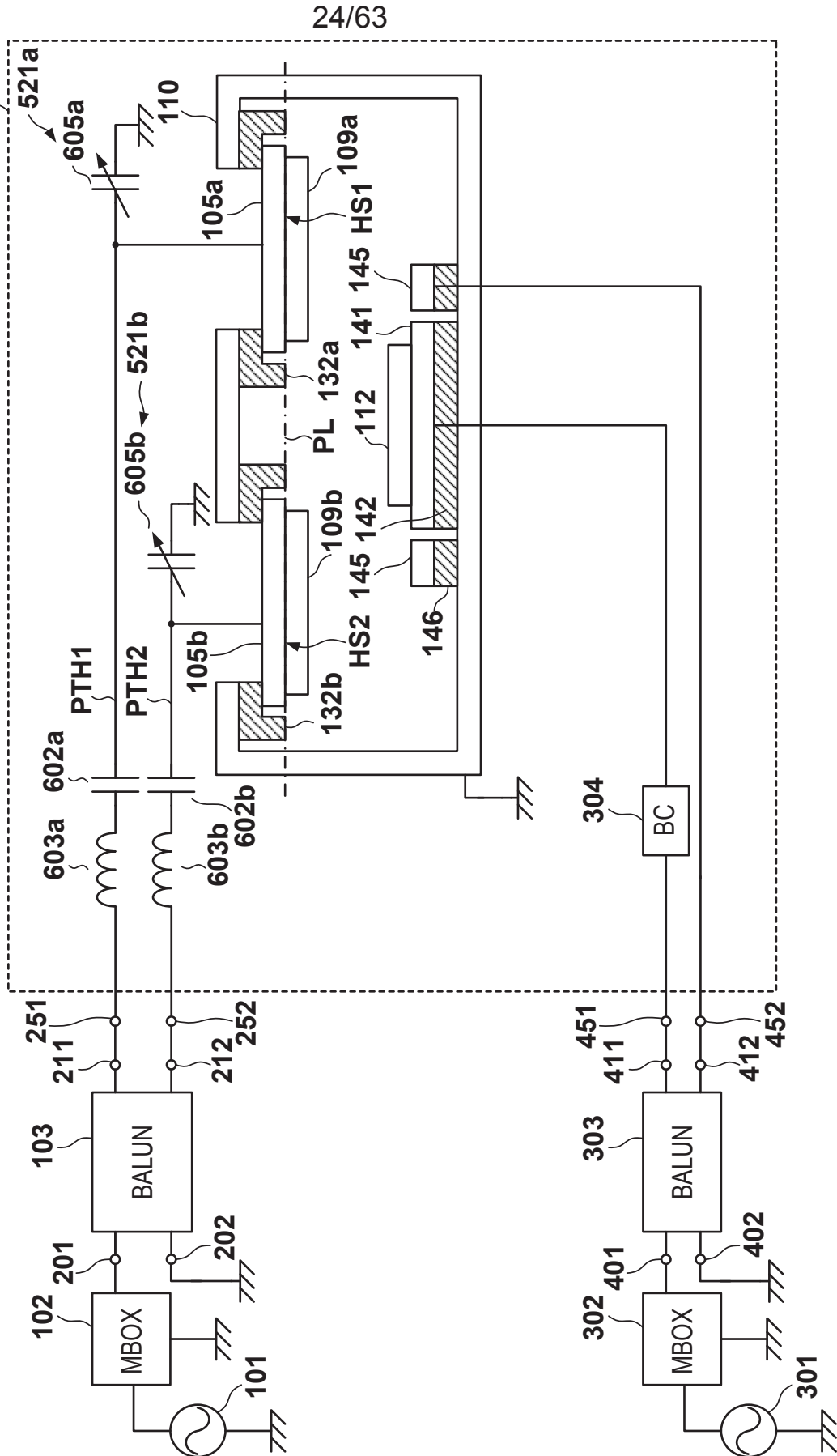


FIG. 21

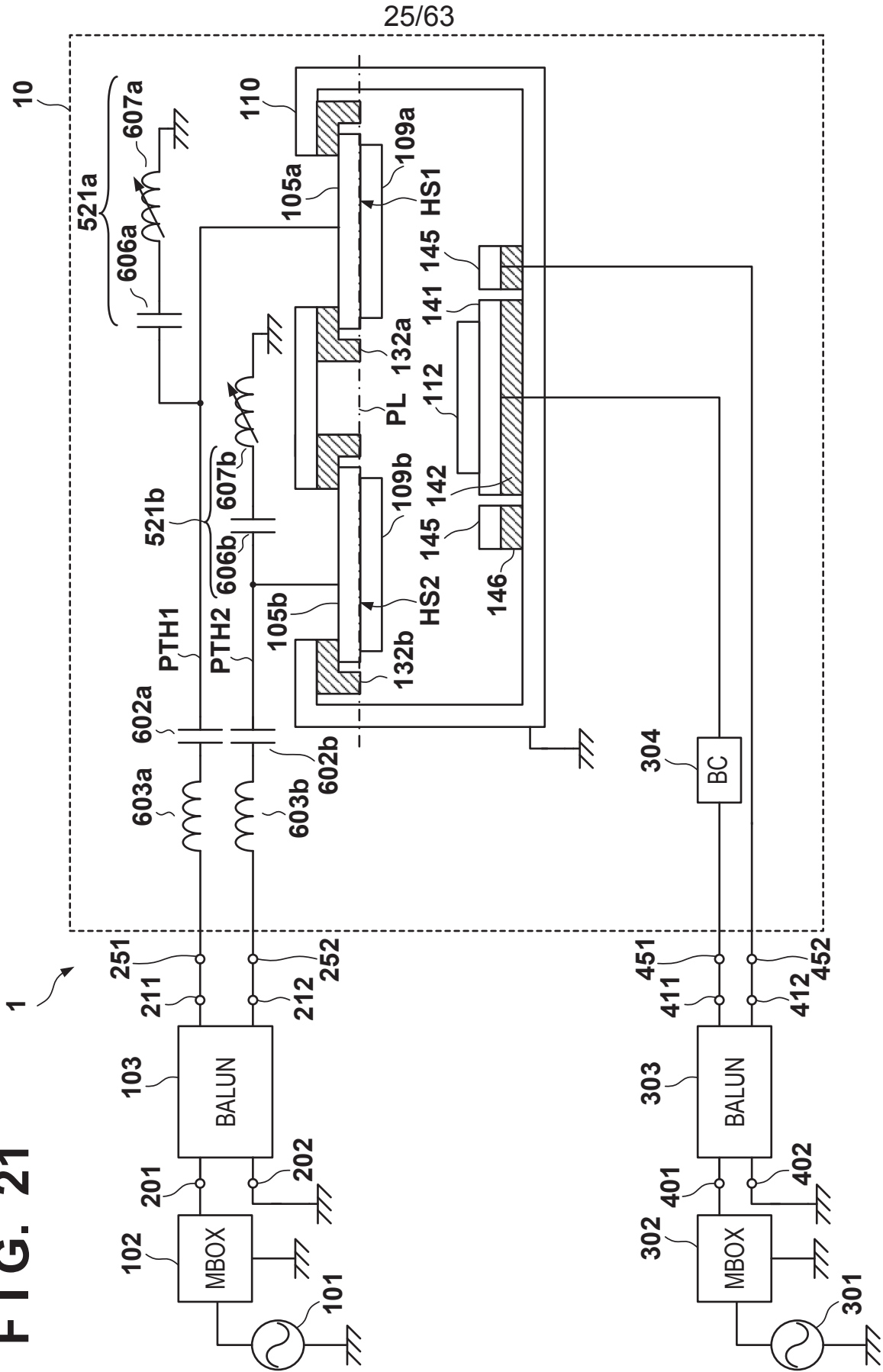


FIG. 22

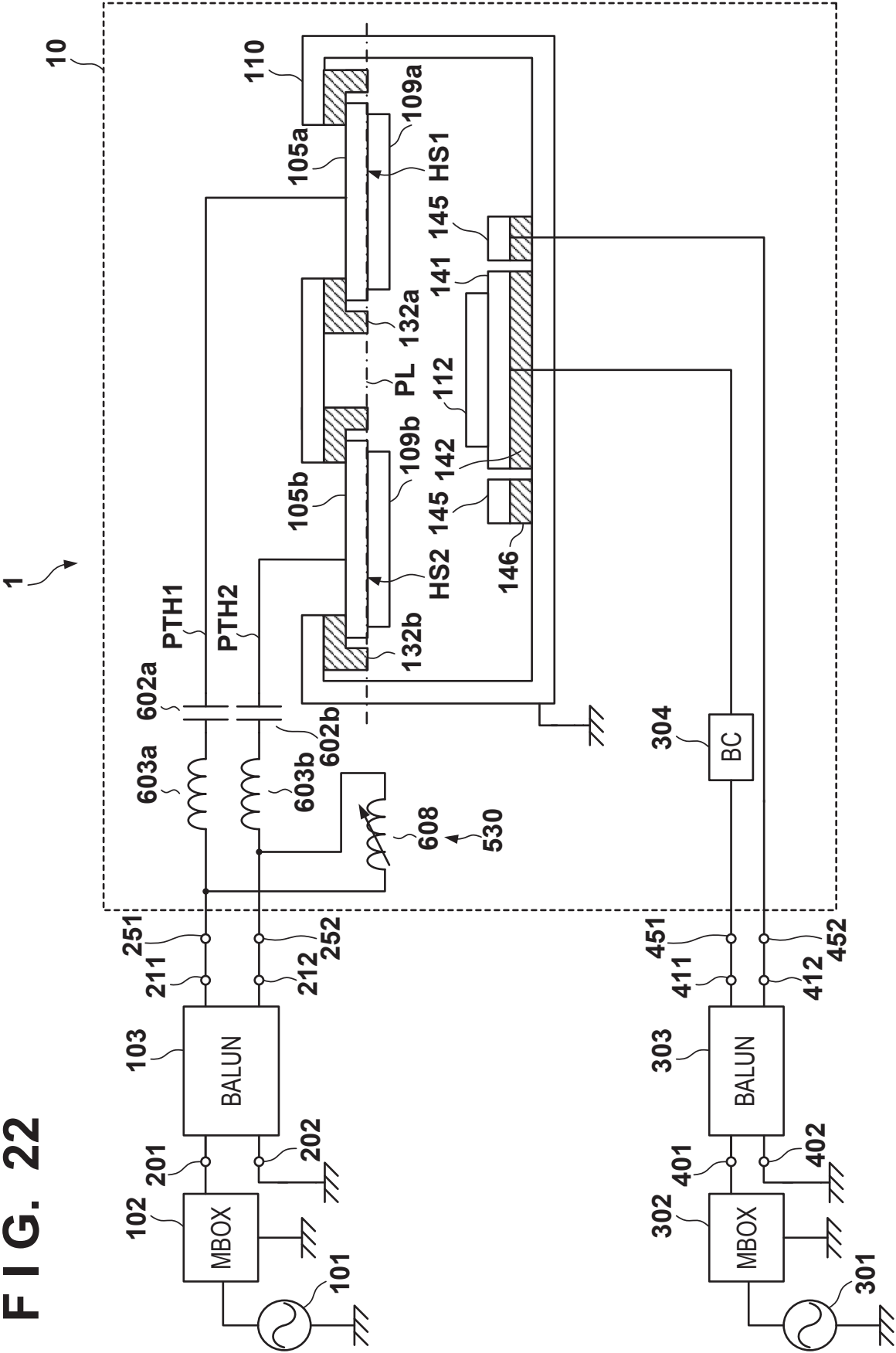


FIG. 23

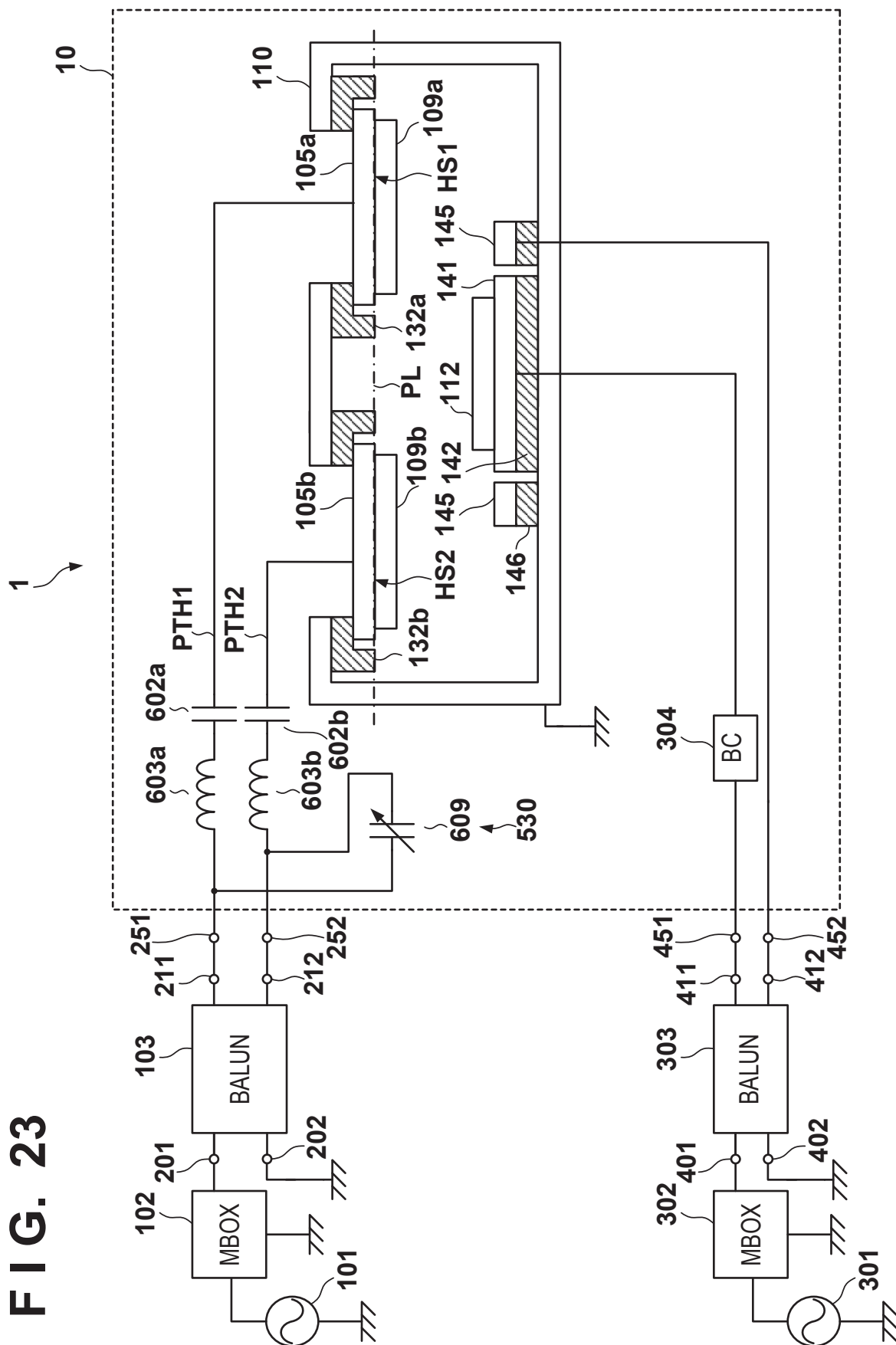


FIG. 24

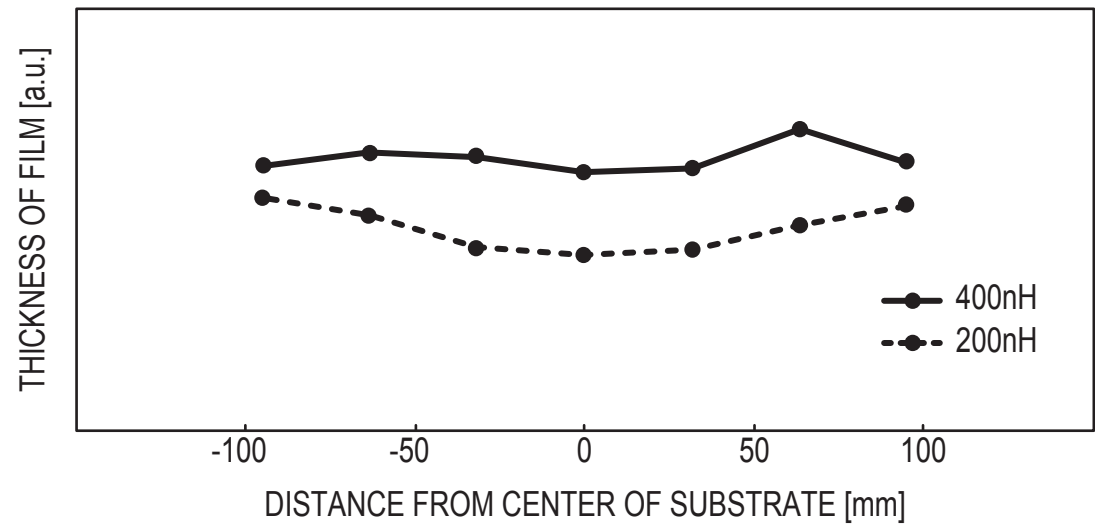


FIG. 25

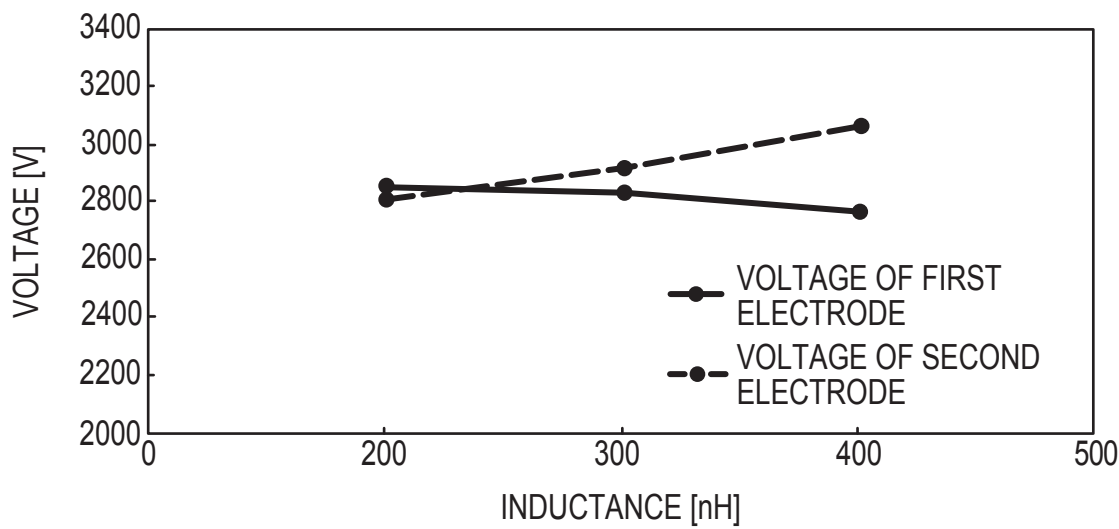


FIG. 26

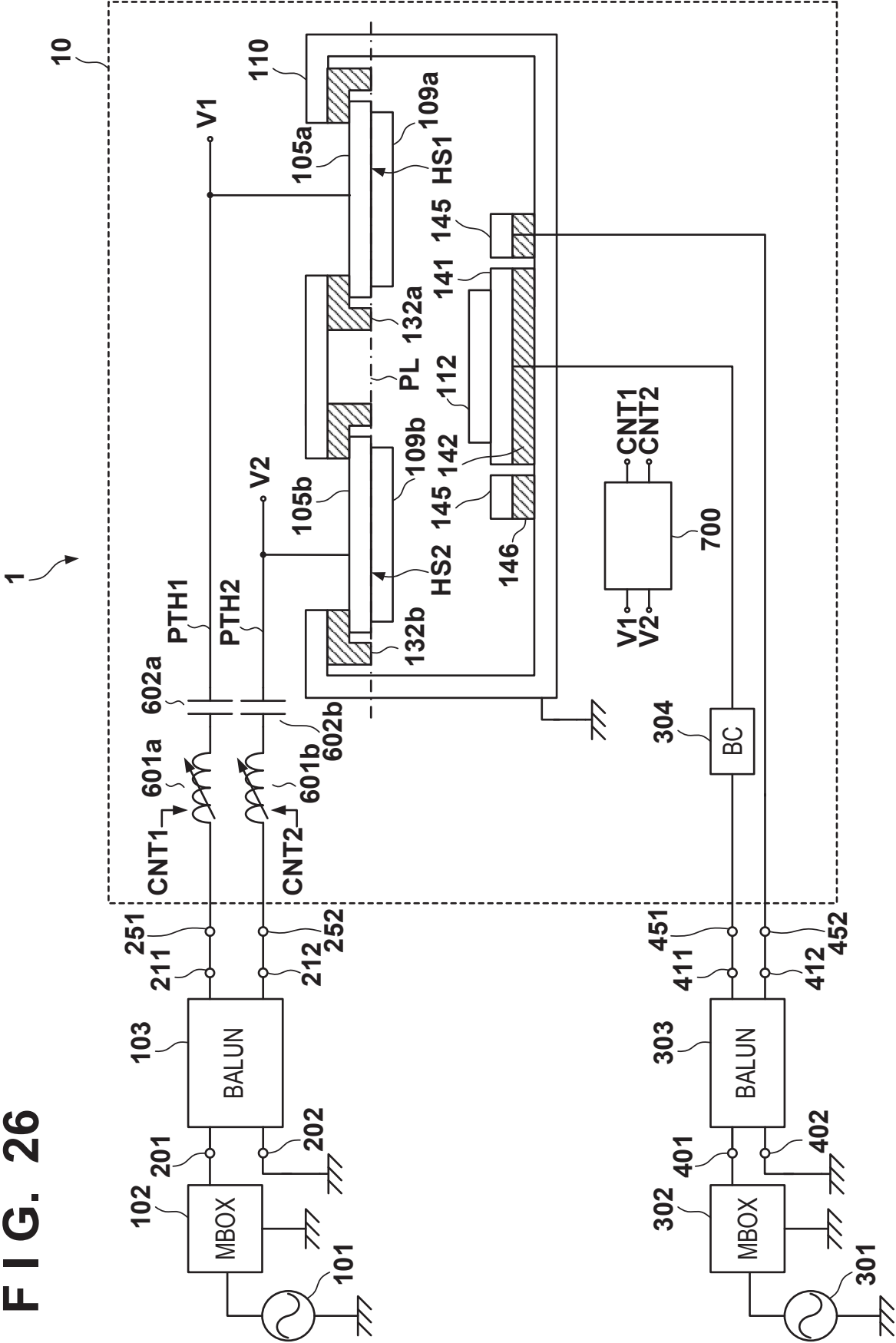


FIG. 27

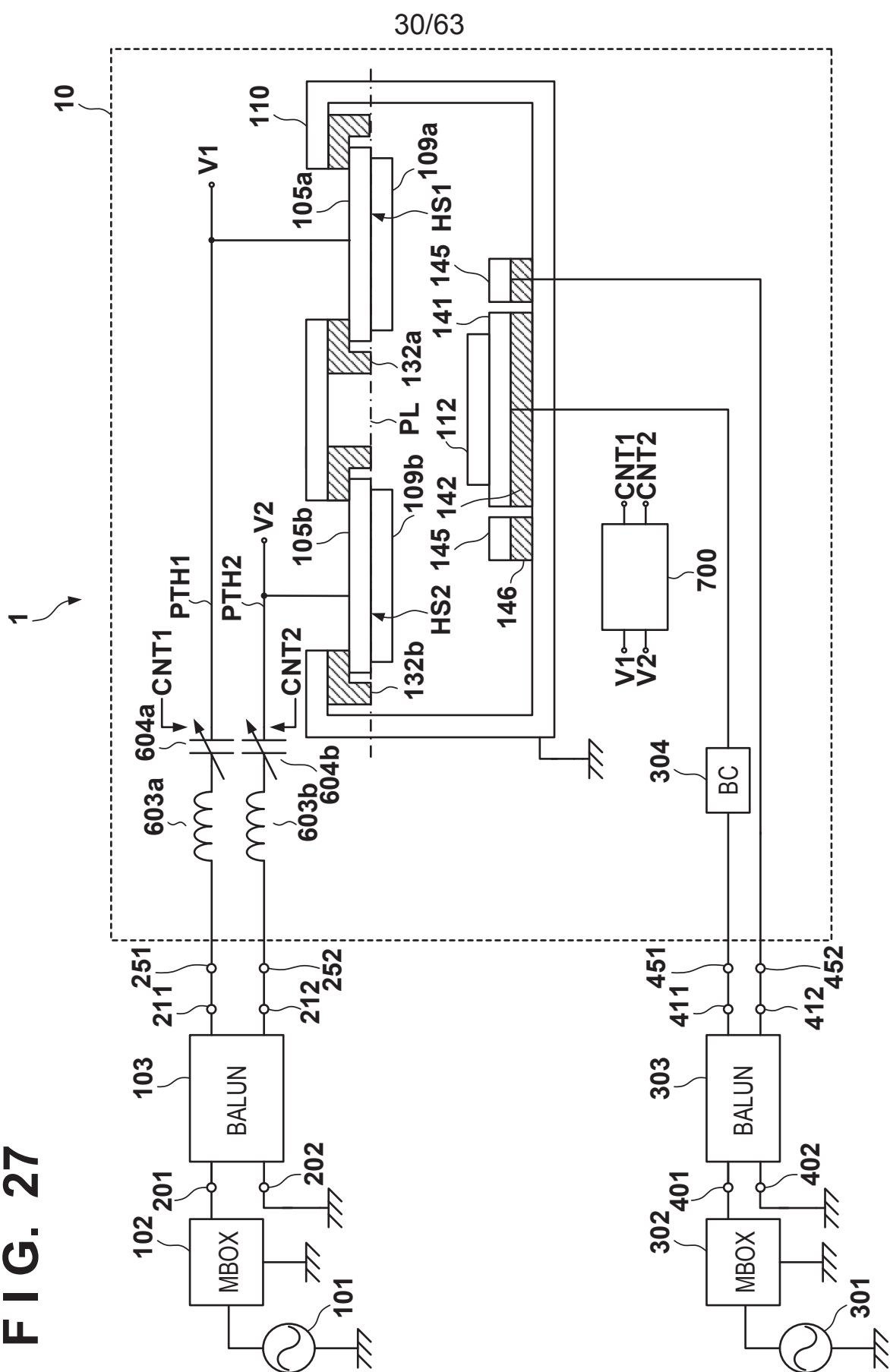


FIG. 28

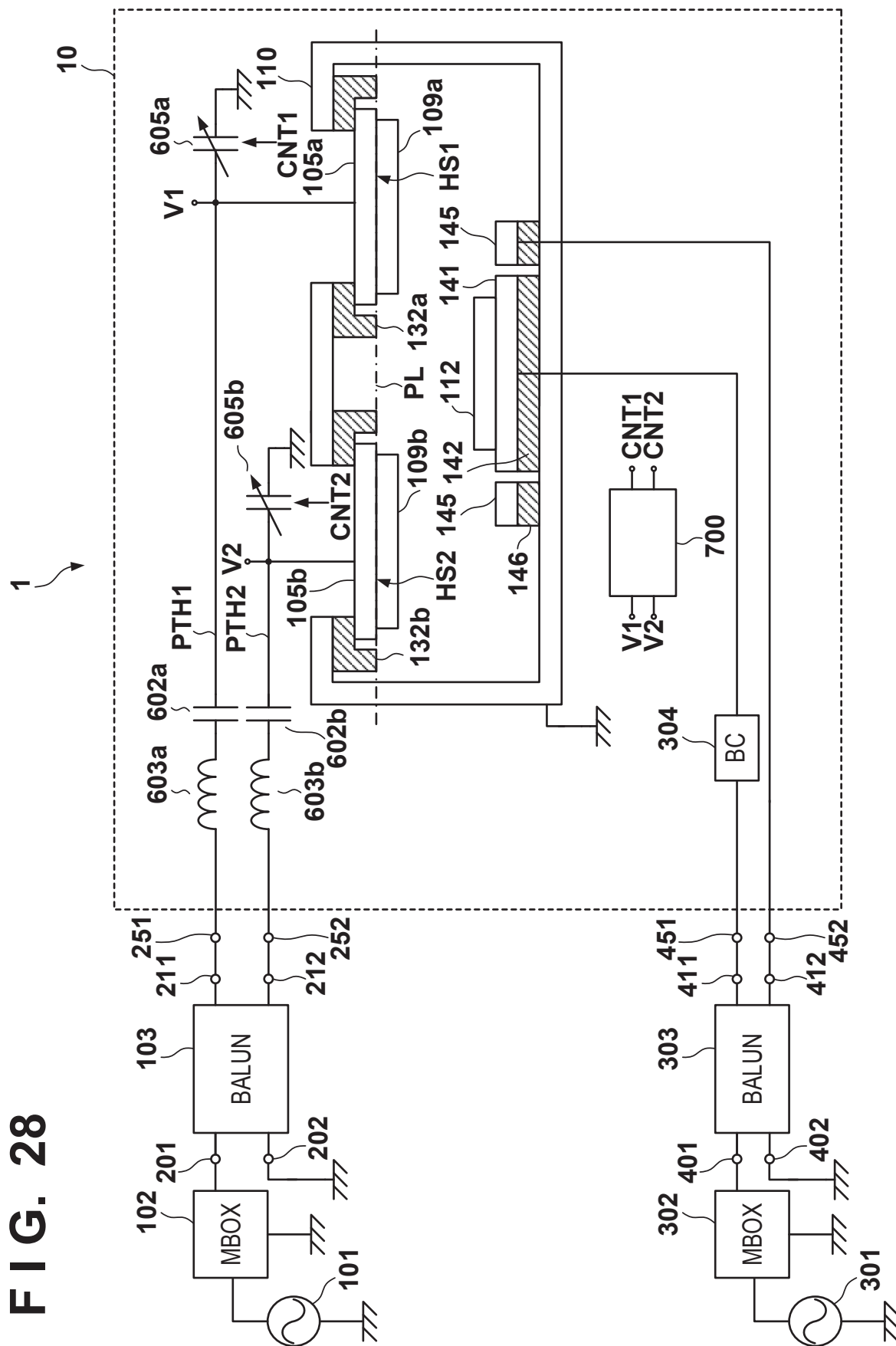


FIG. 29

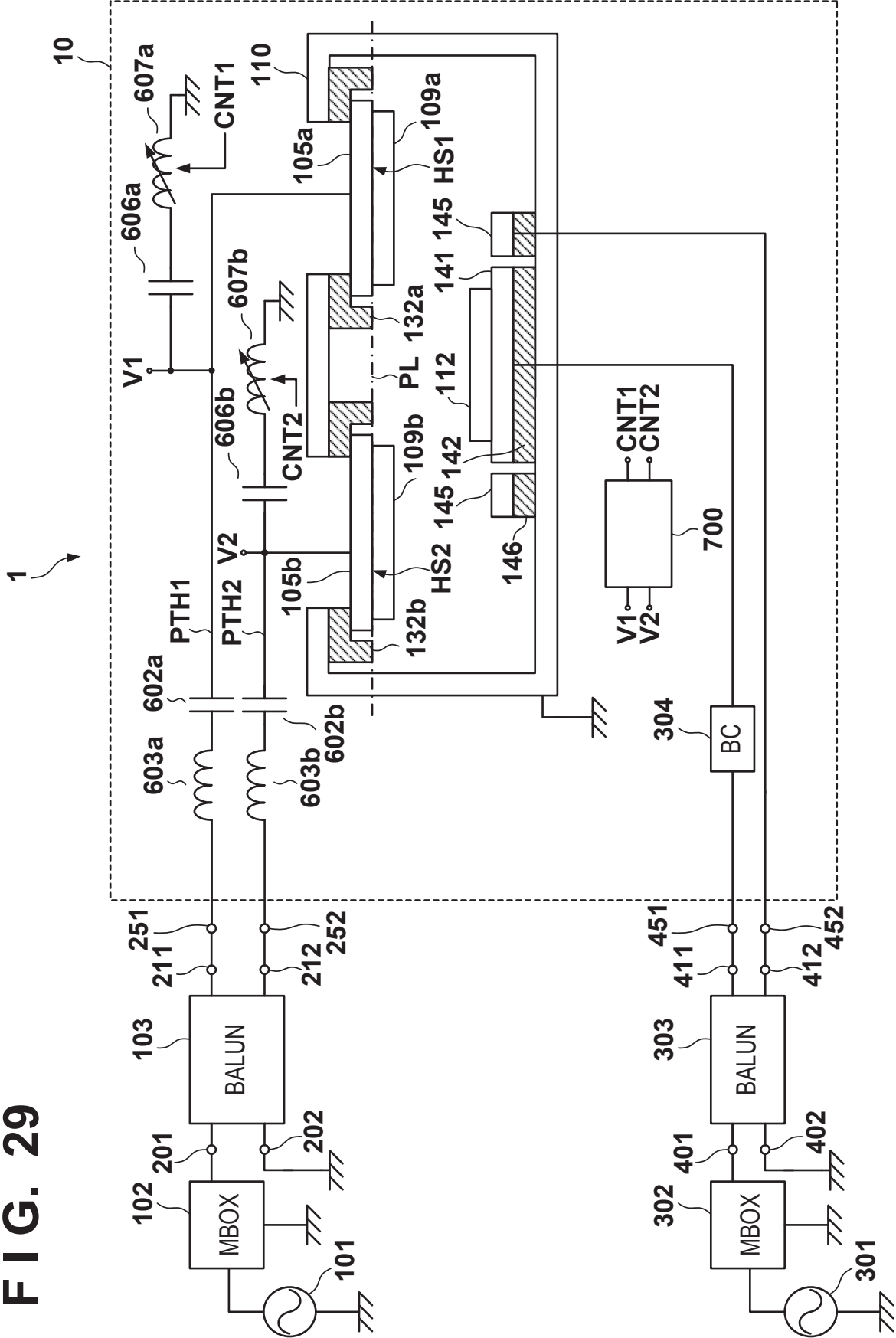


FIG. 30

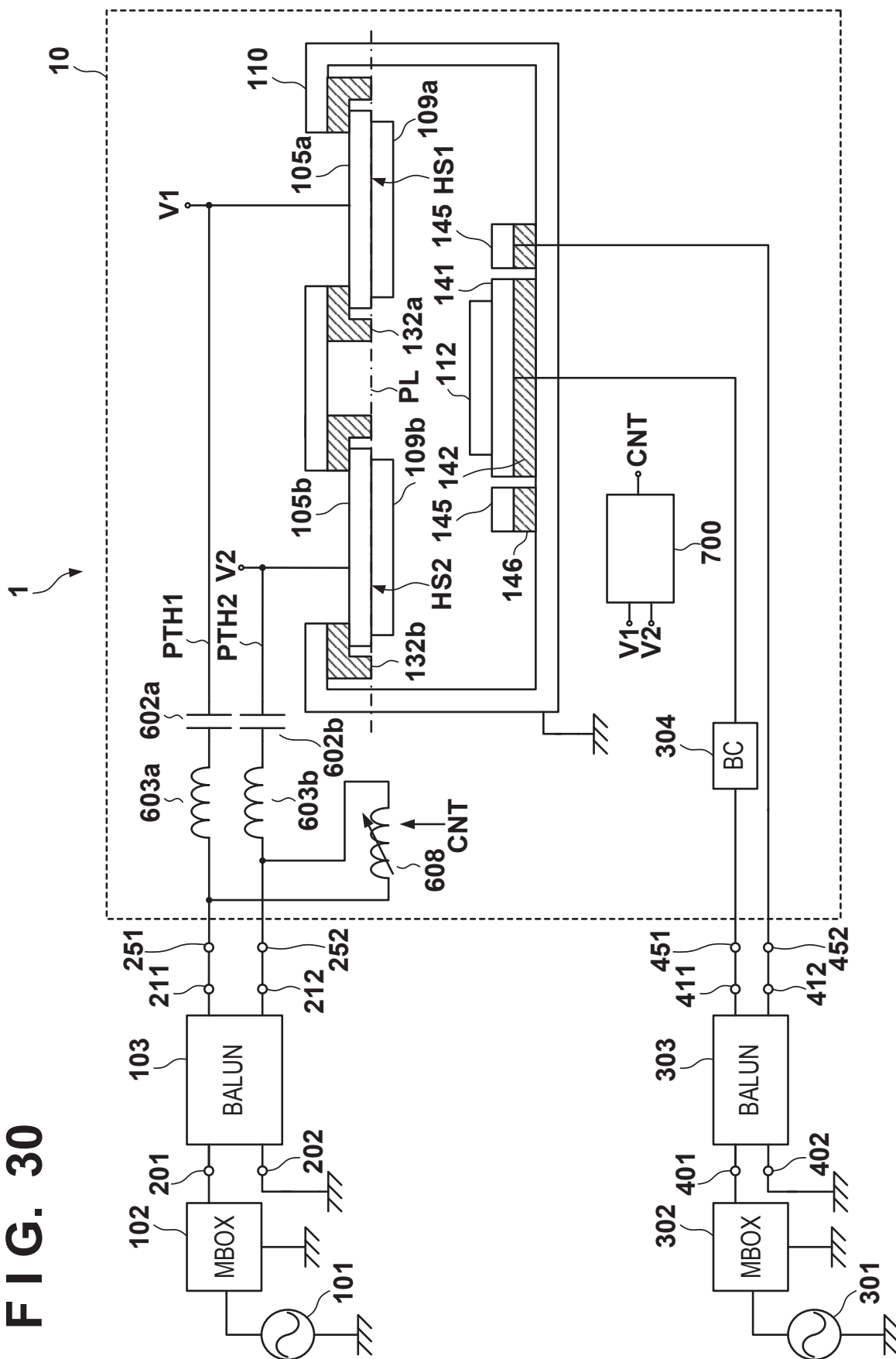


FIG. 31

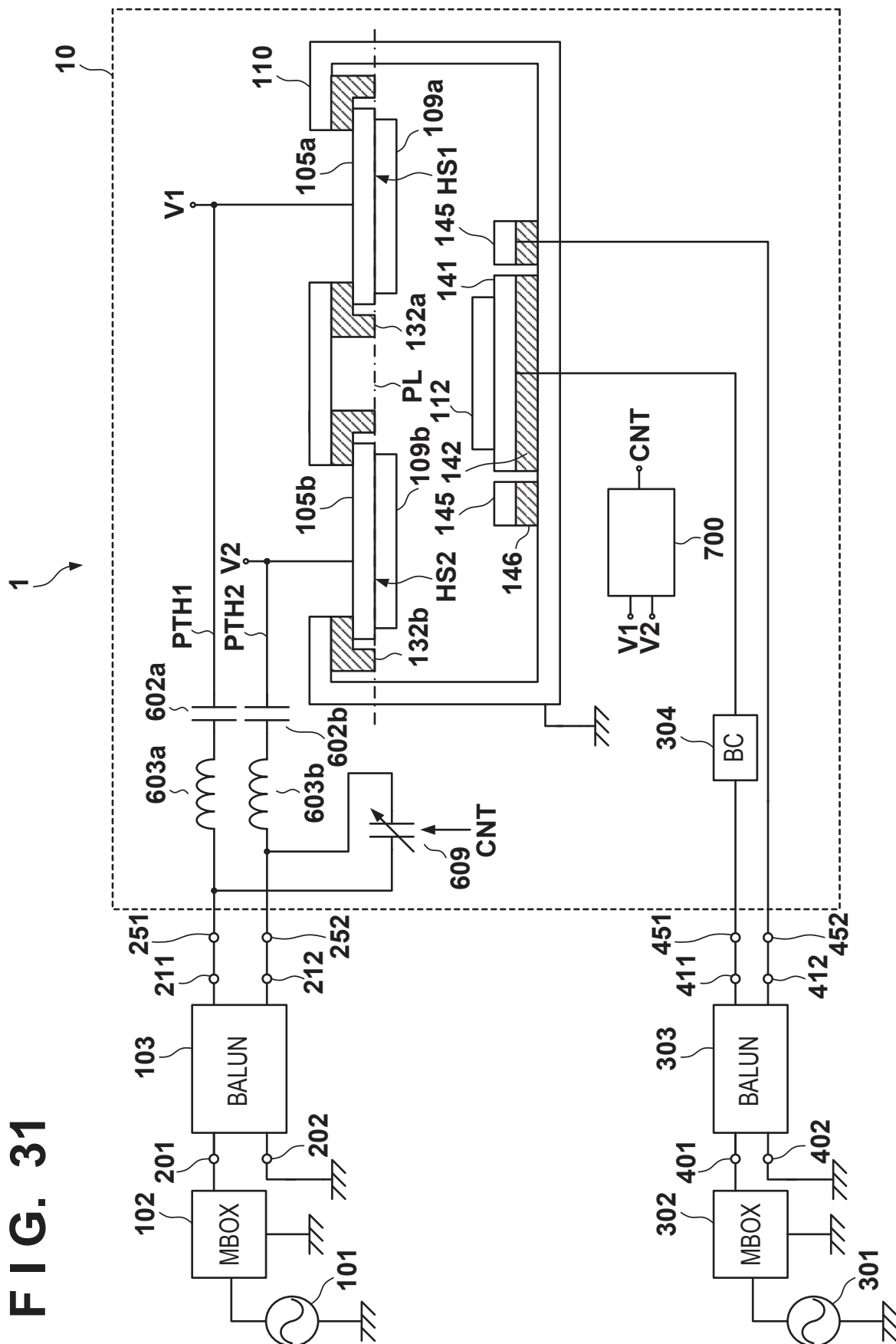
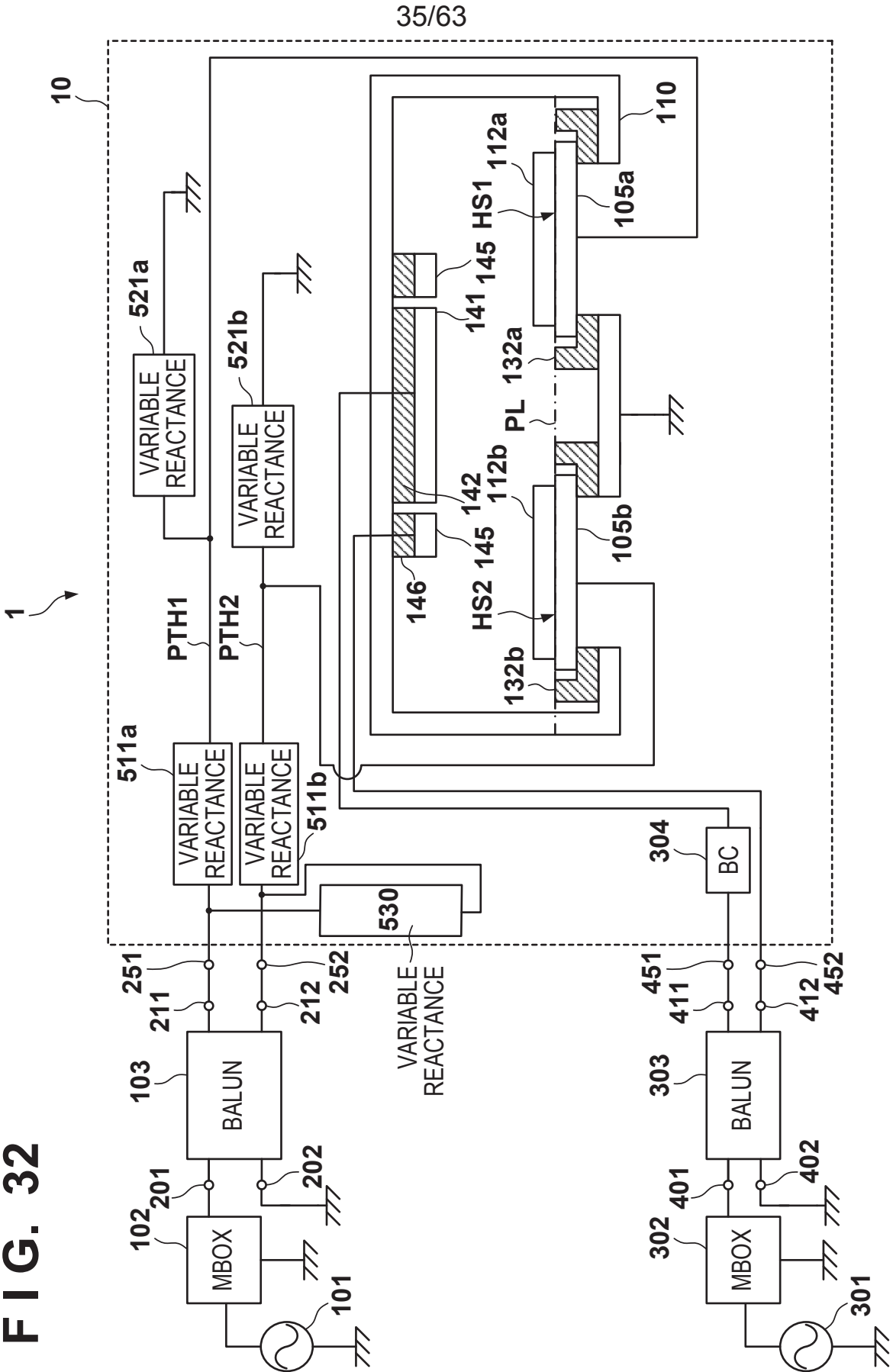


FIG. 32



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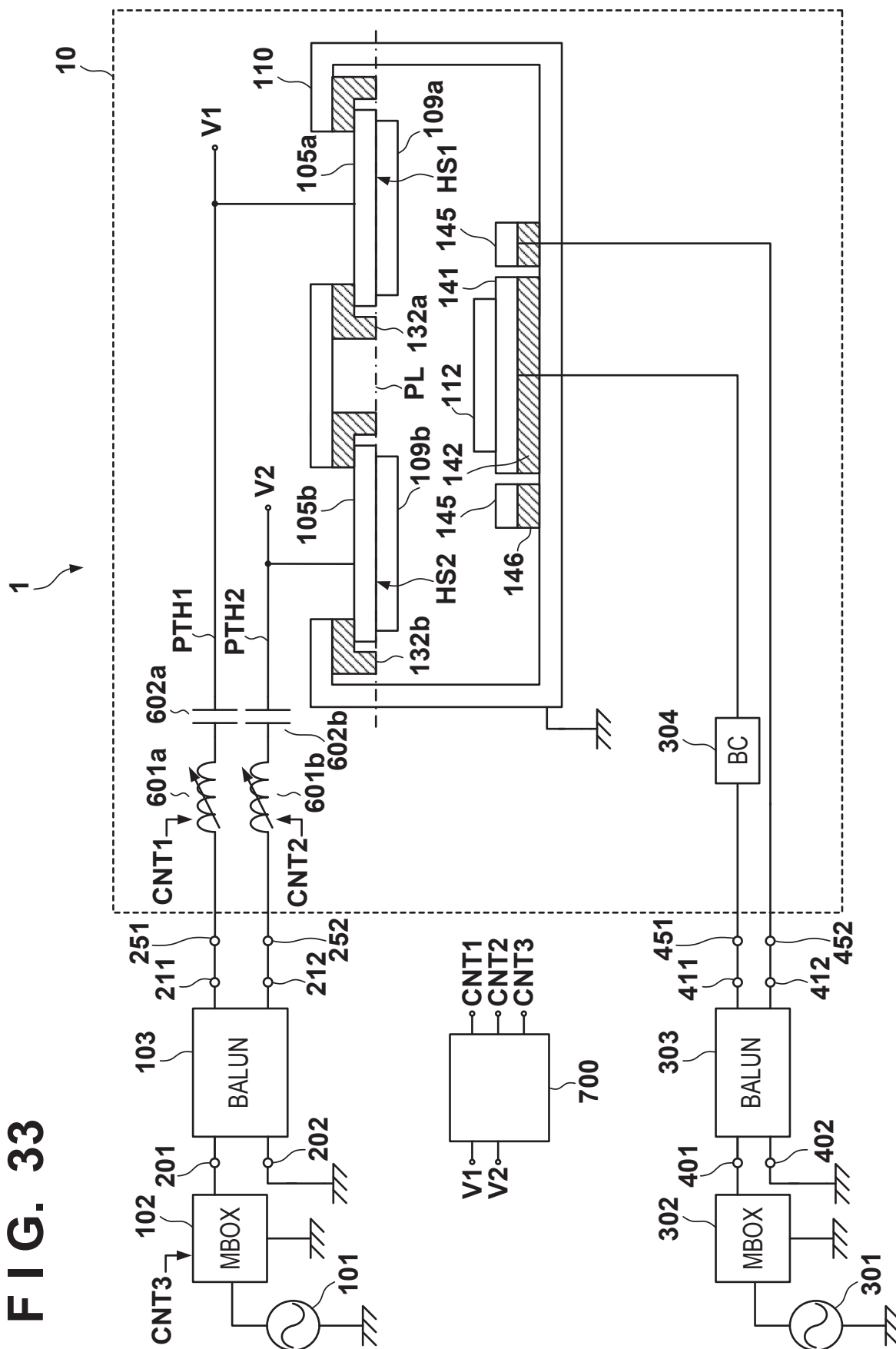


FIG. 34

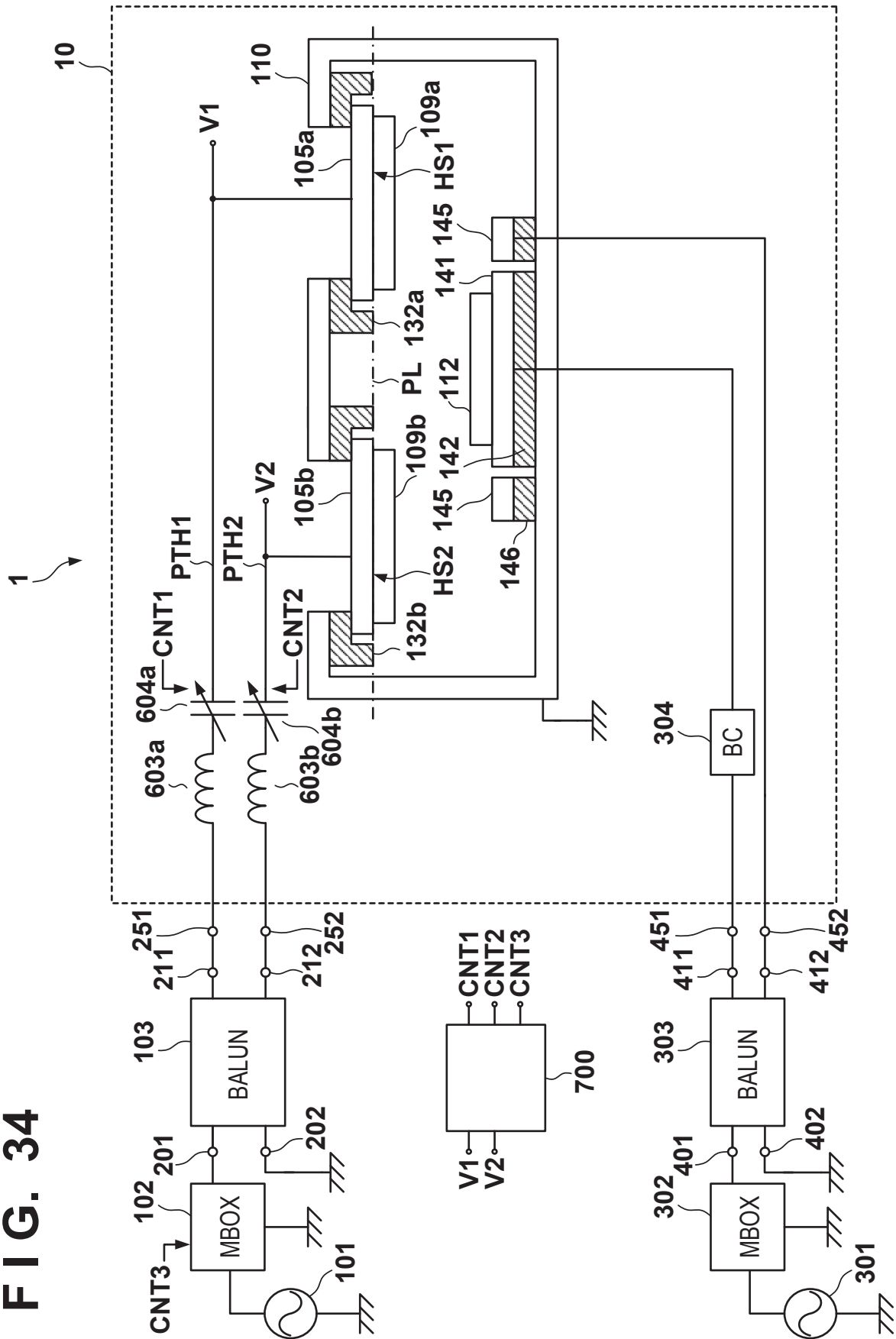


FIG. 35

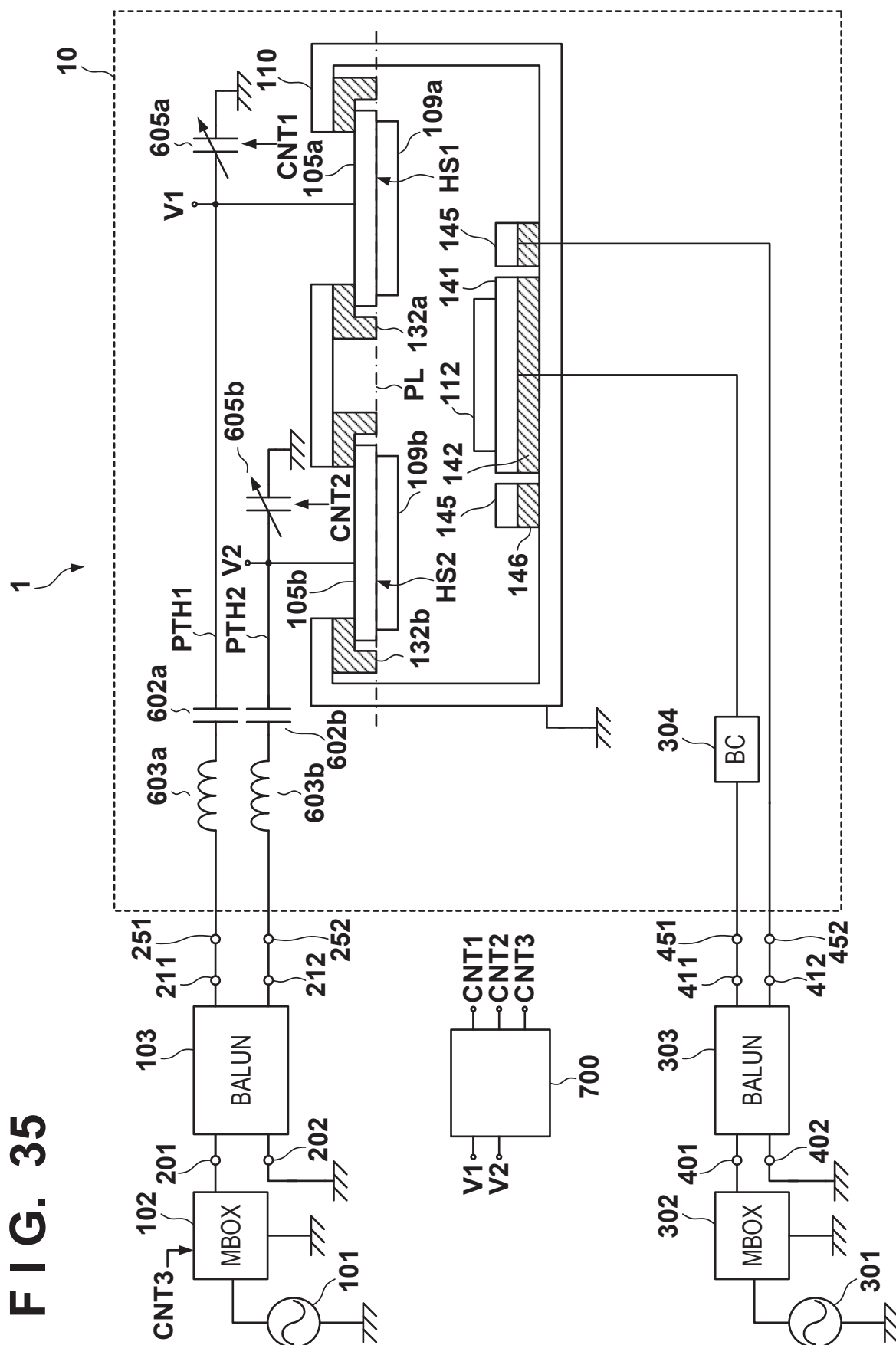


FIG. 36

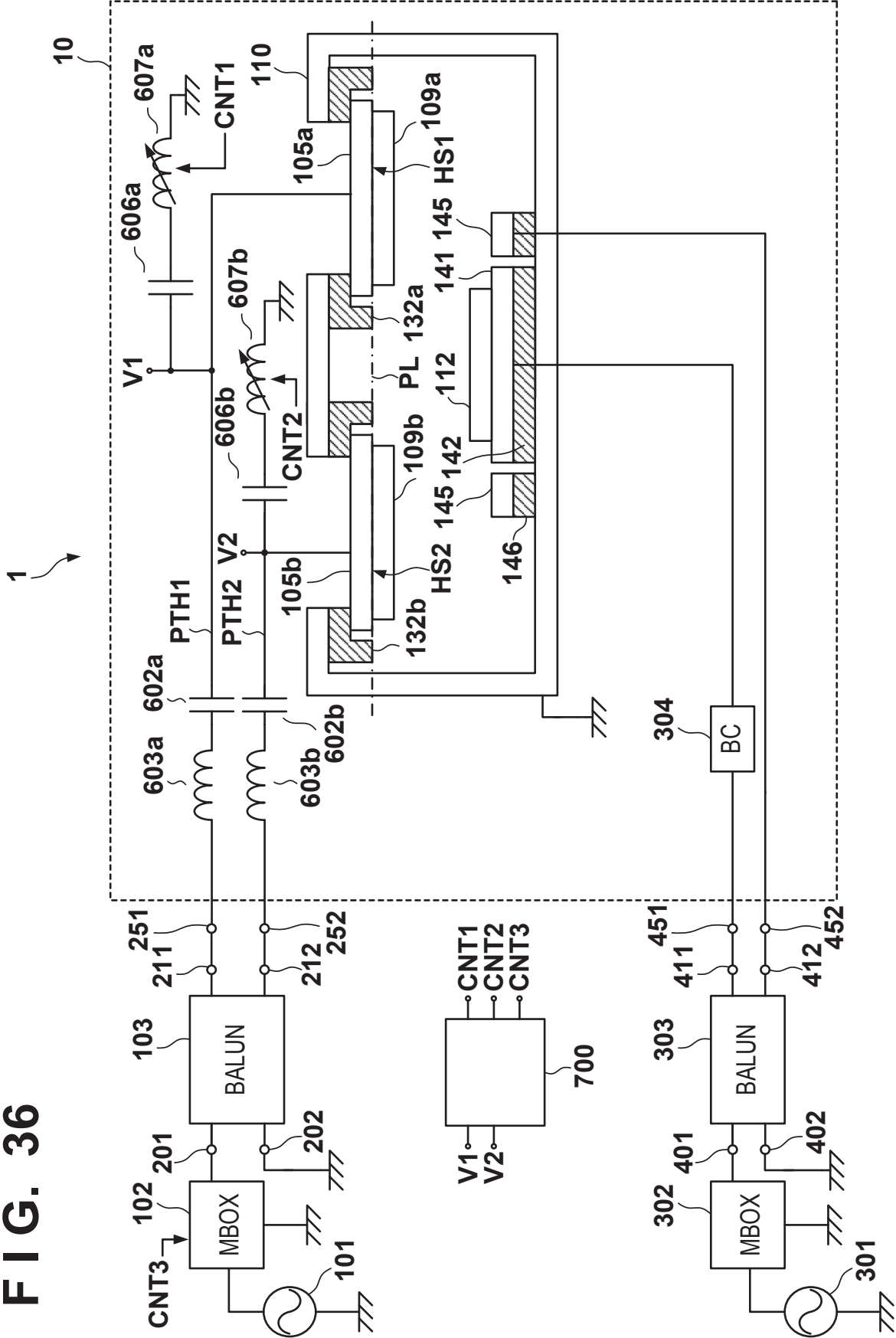
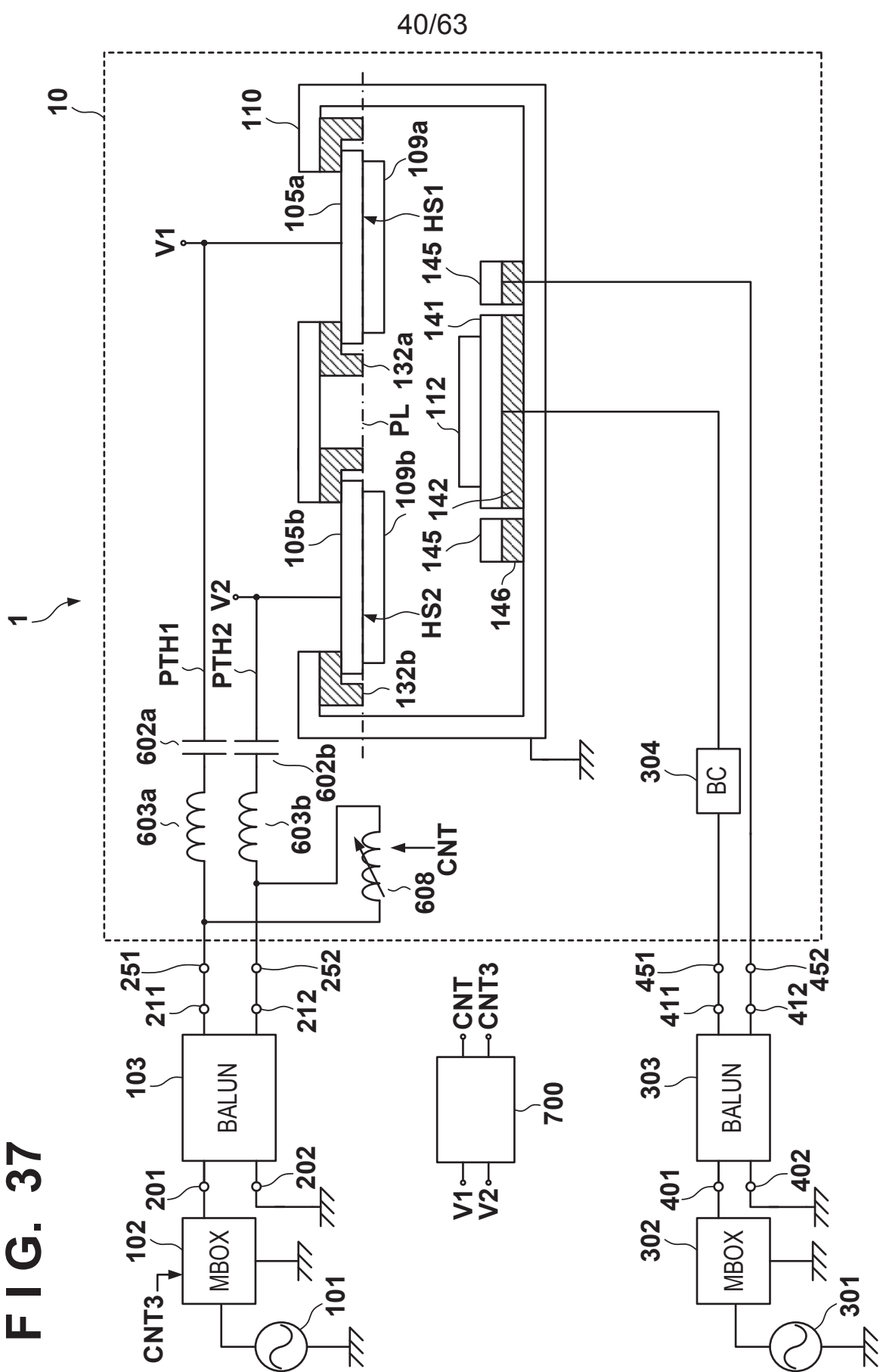


FIG. 37



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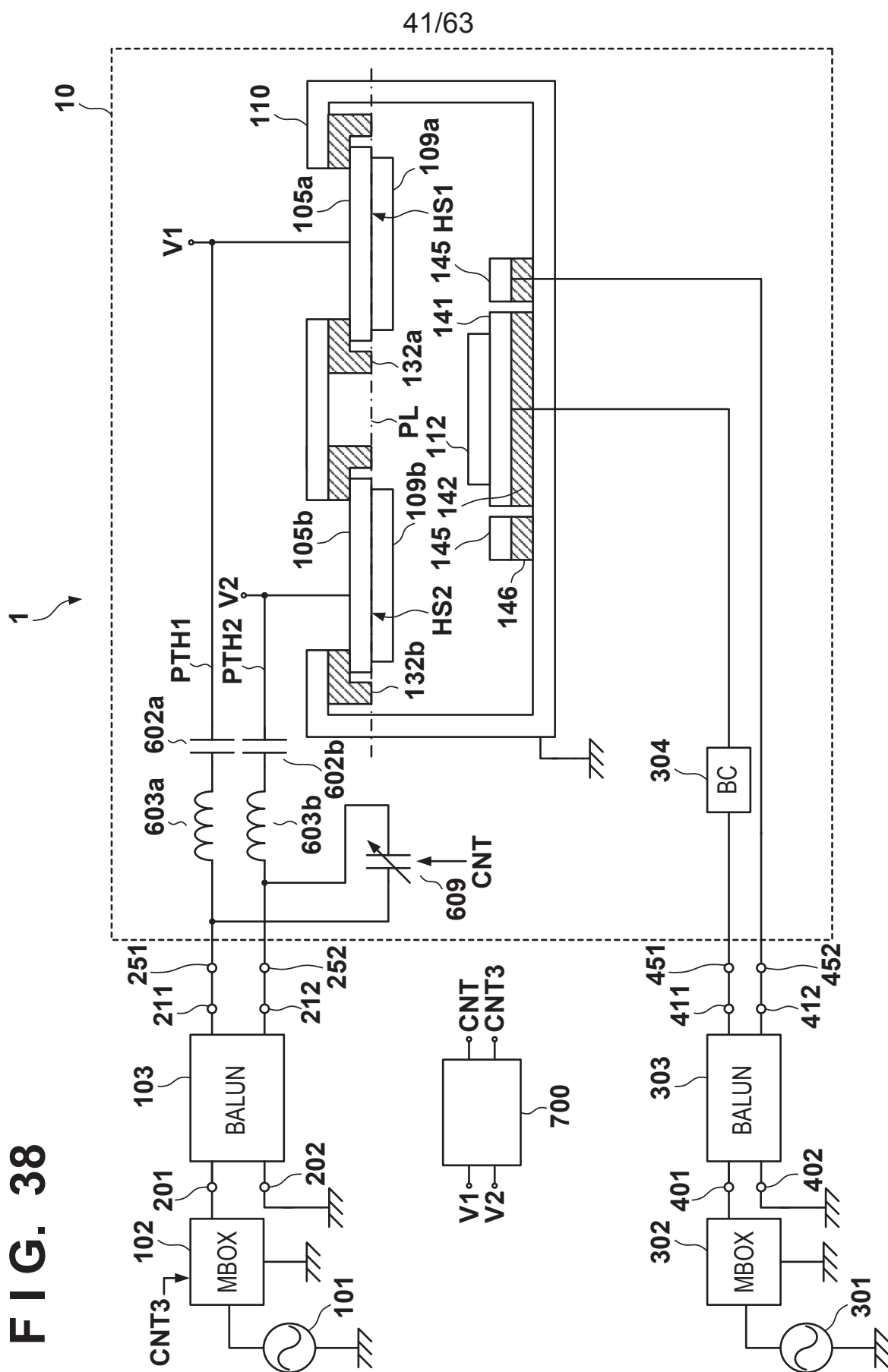
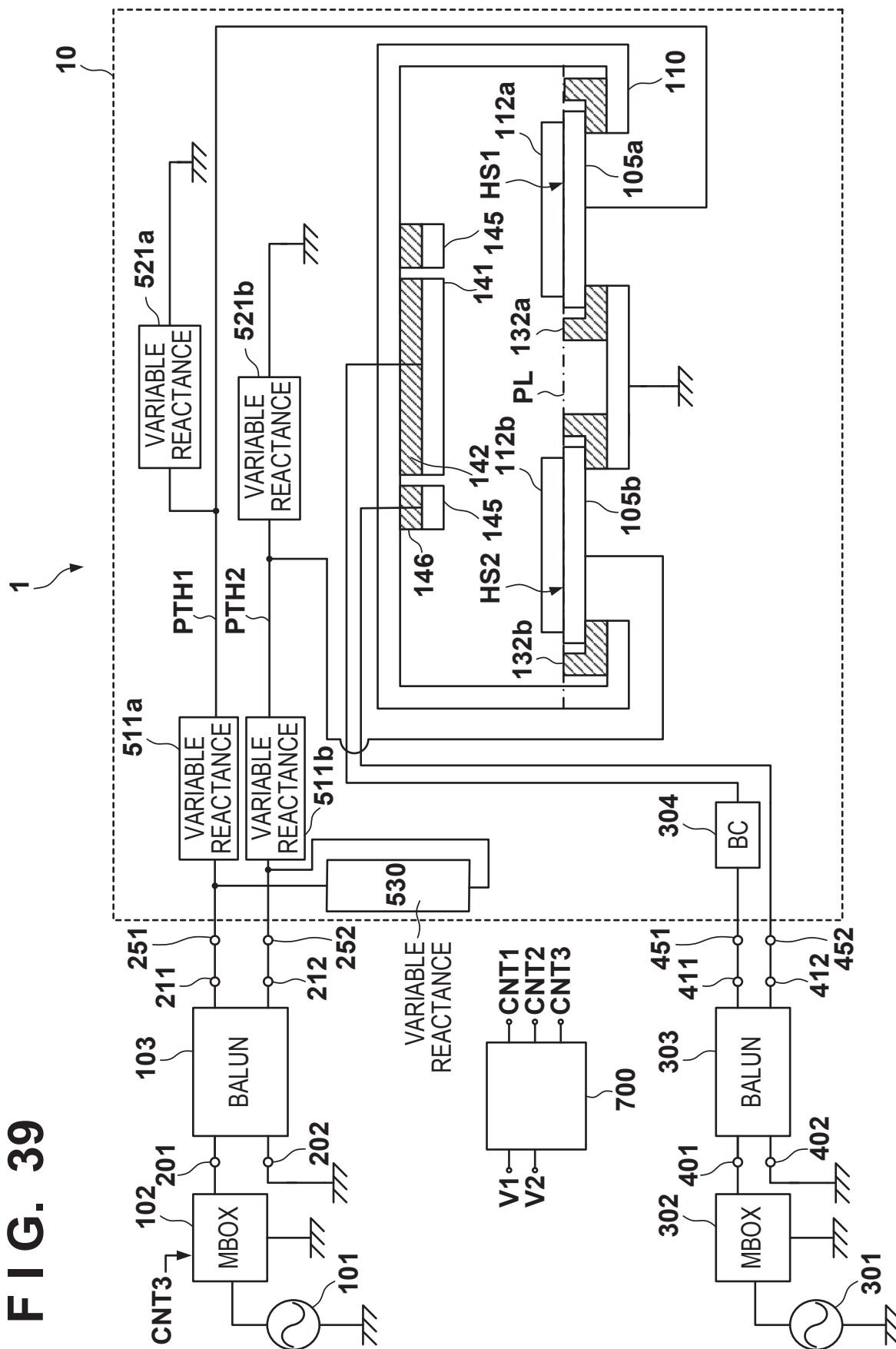


FIG. 39



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START

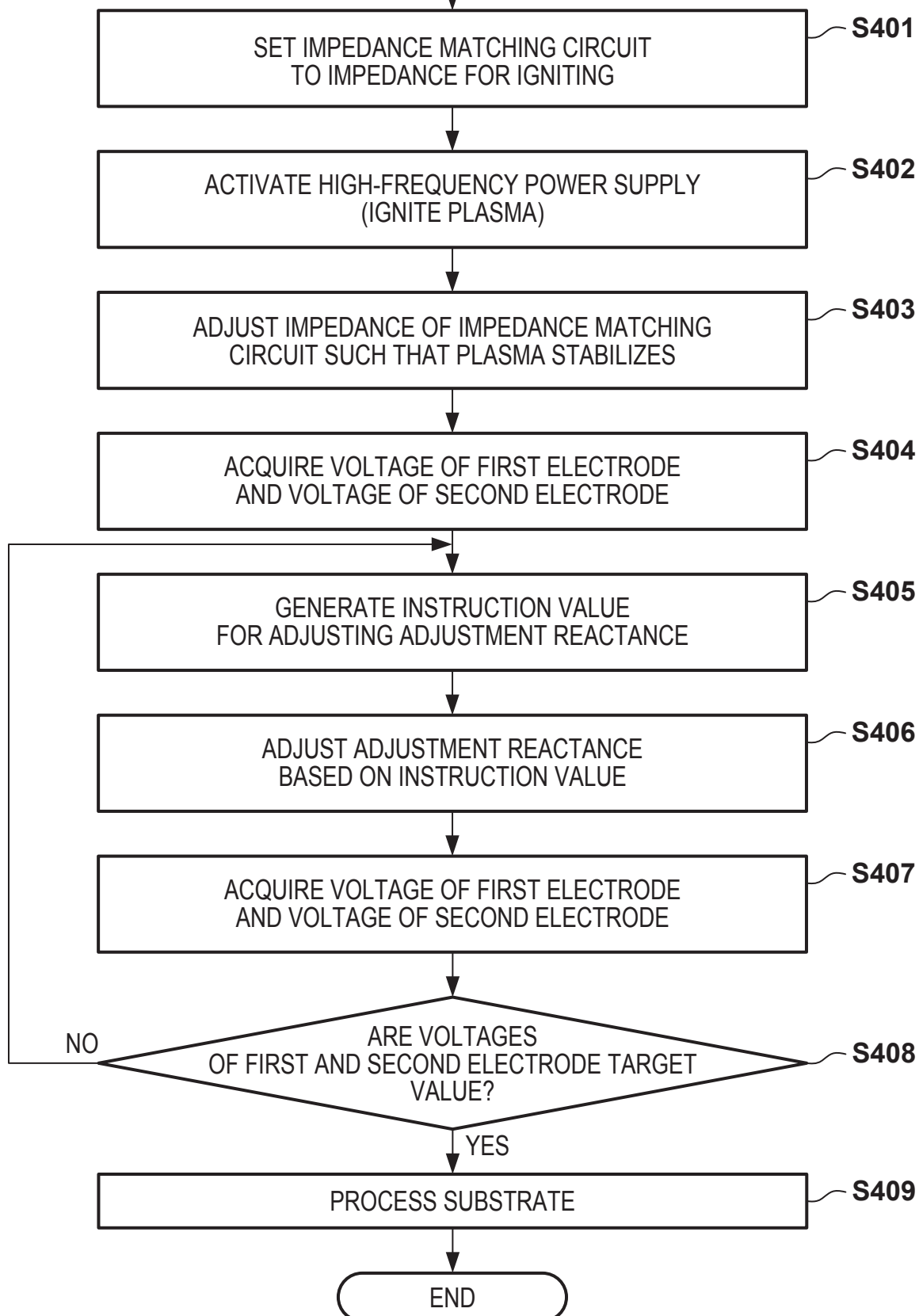
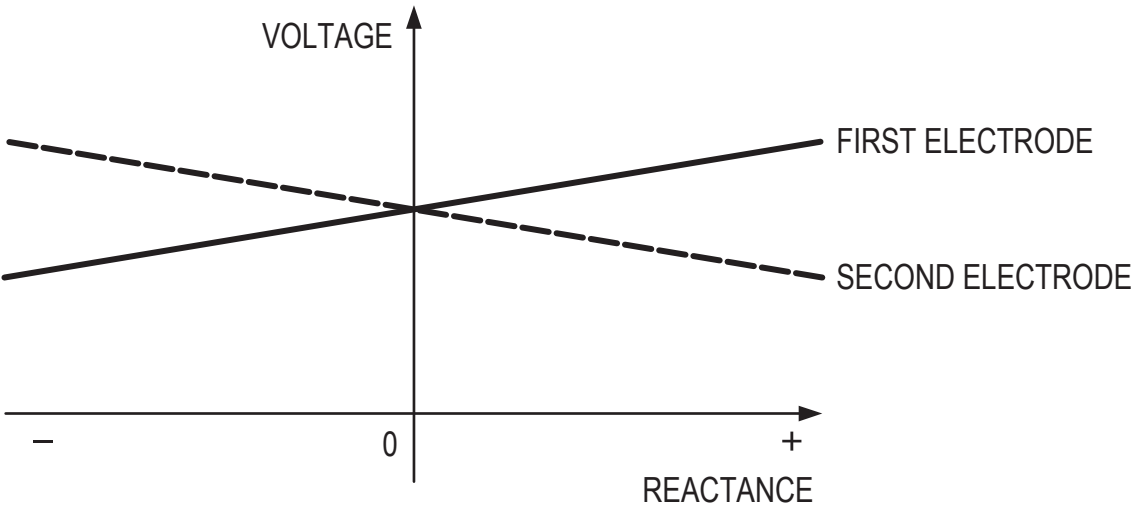
FIG. 40

FIG. 41



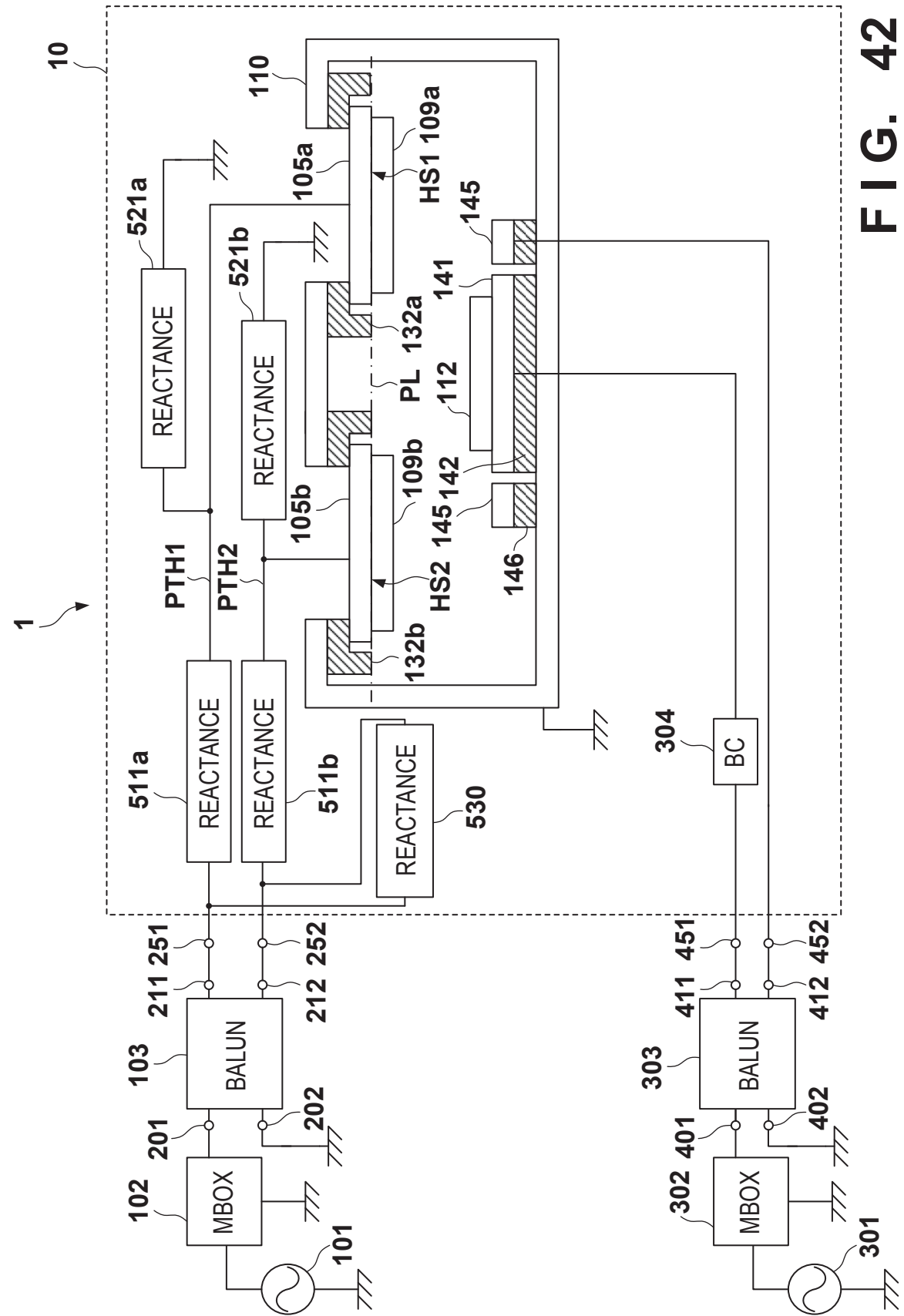


FIG. 42

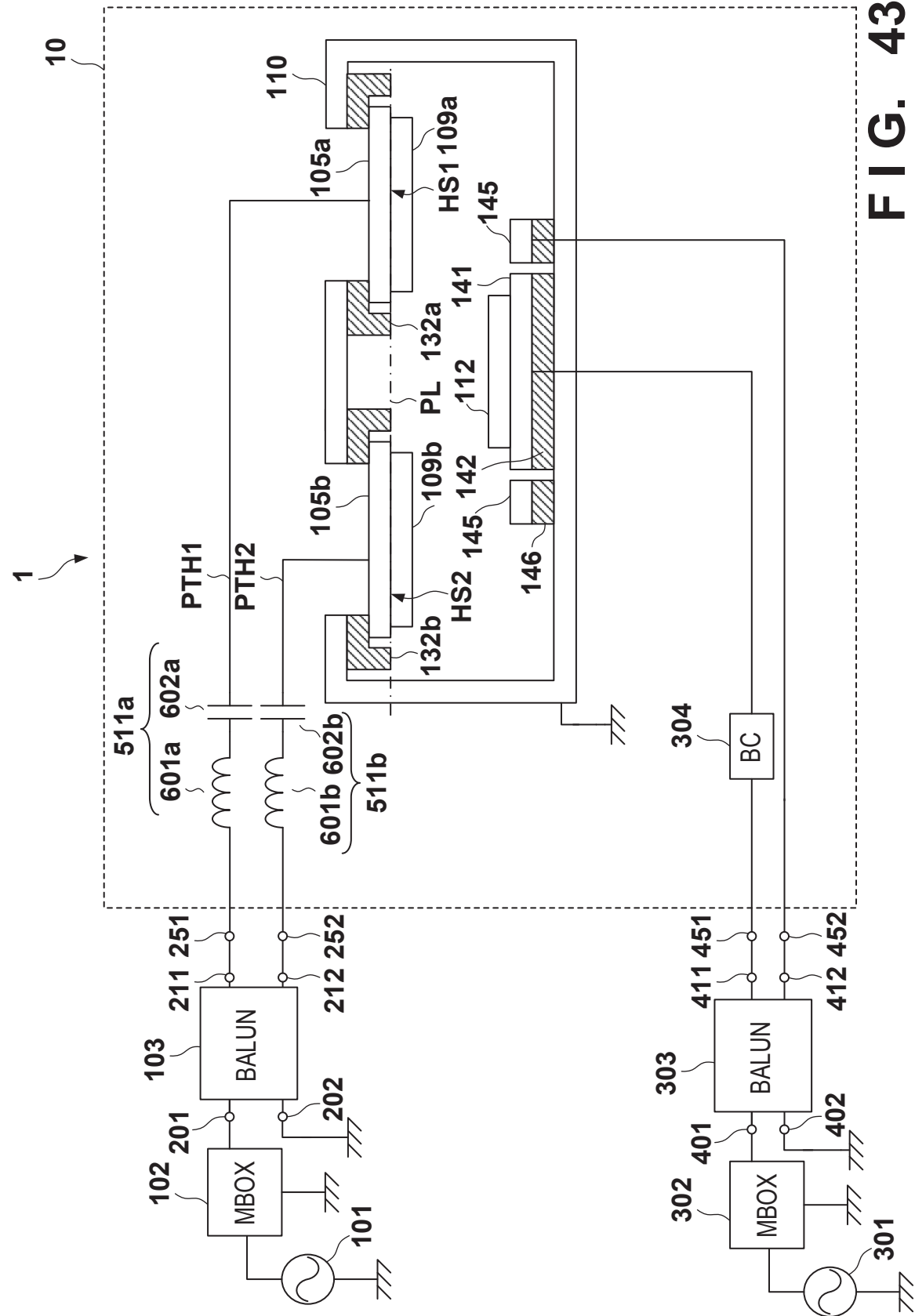


FIG. 43

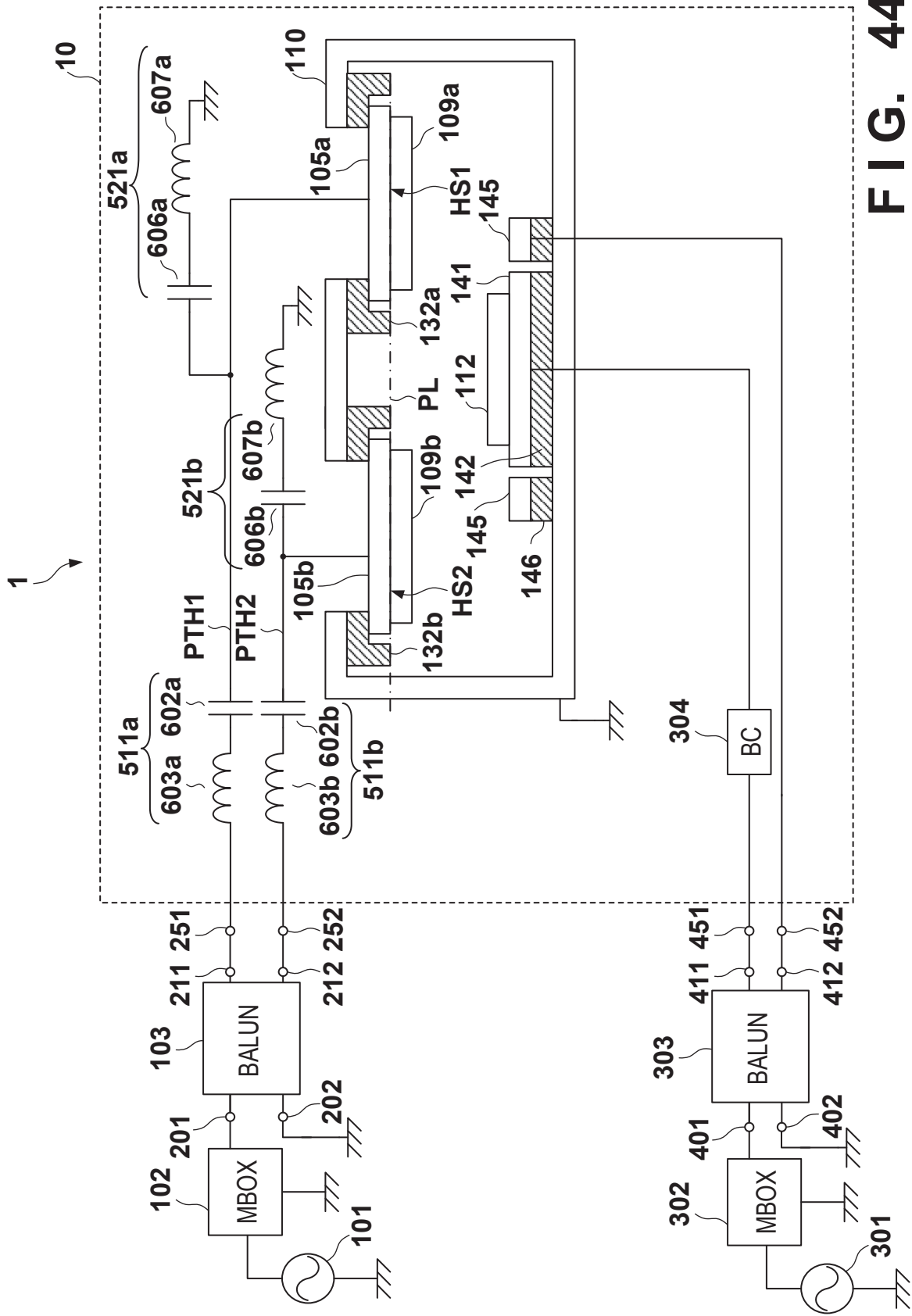


FIG. 44

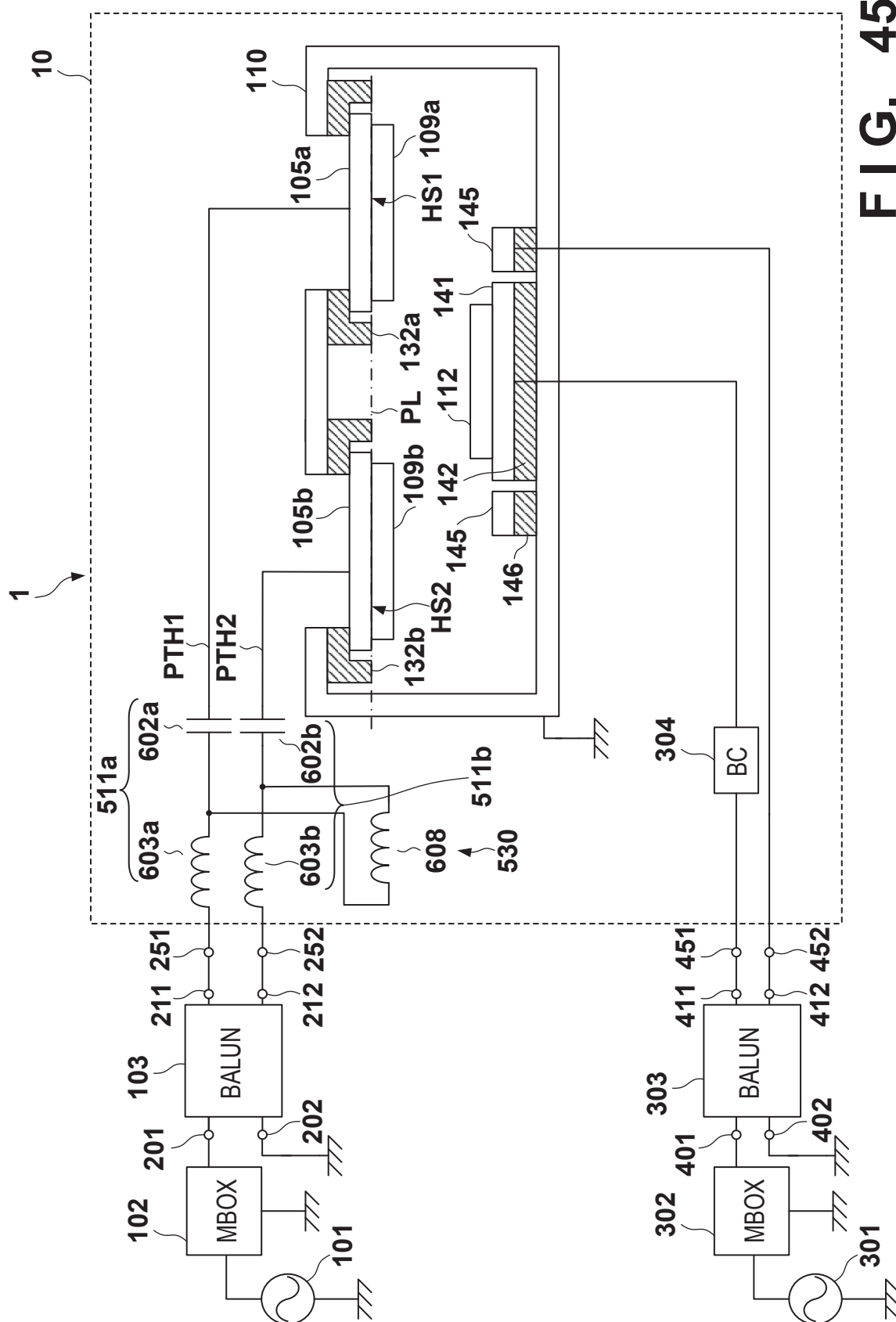


FIG. 45

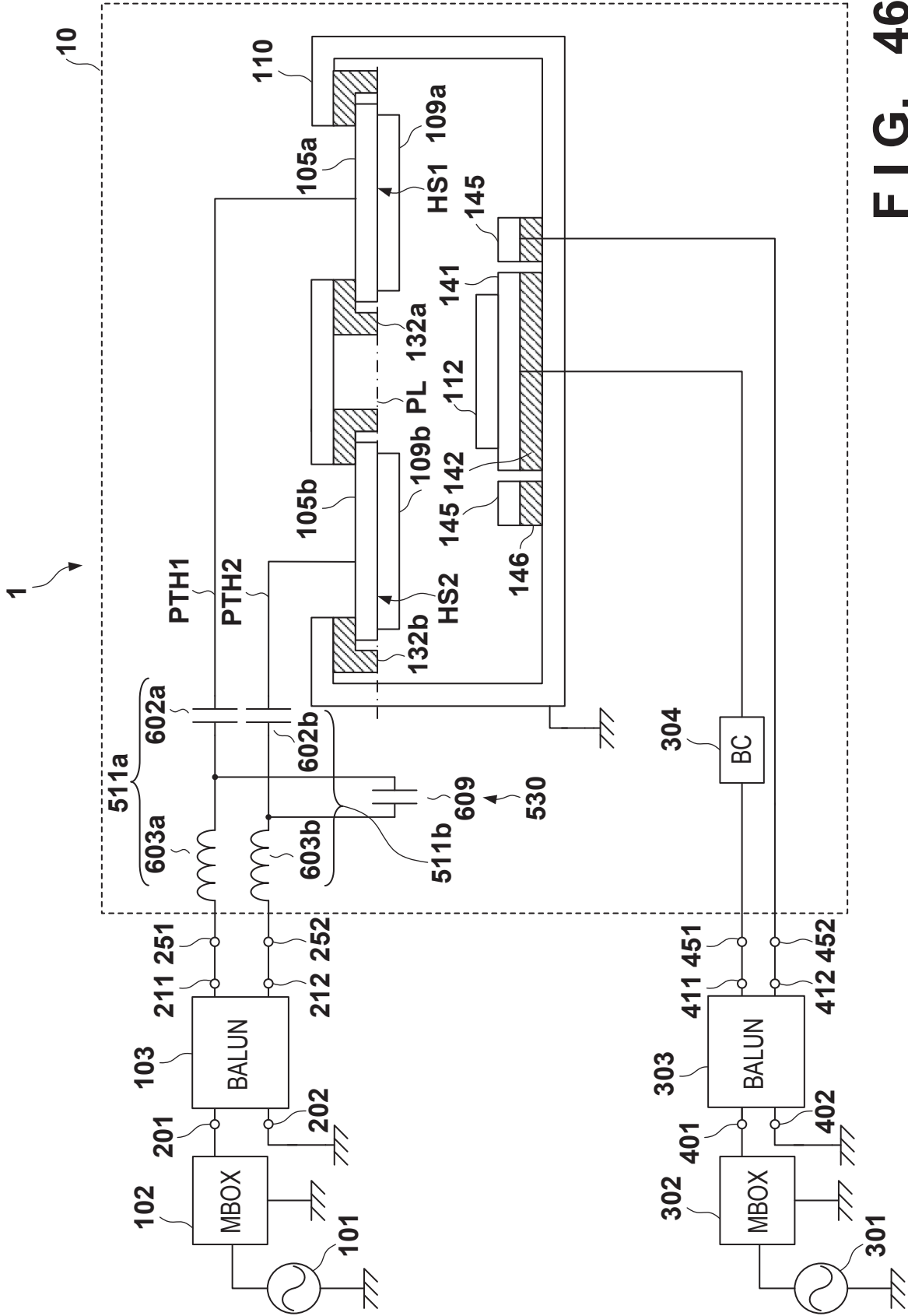


FIG. 46

FIG. 47

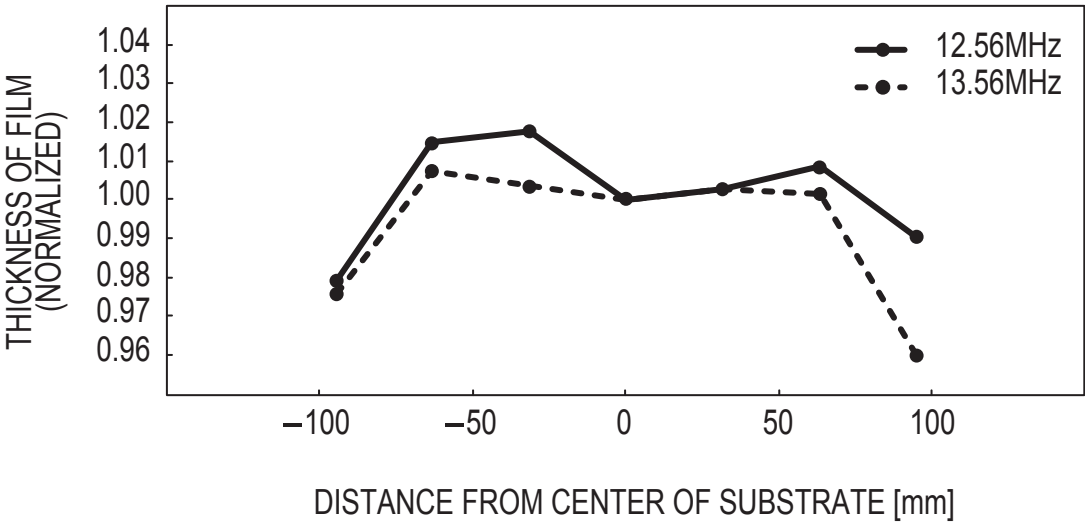
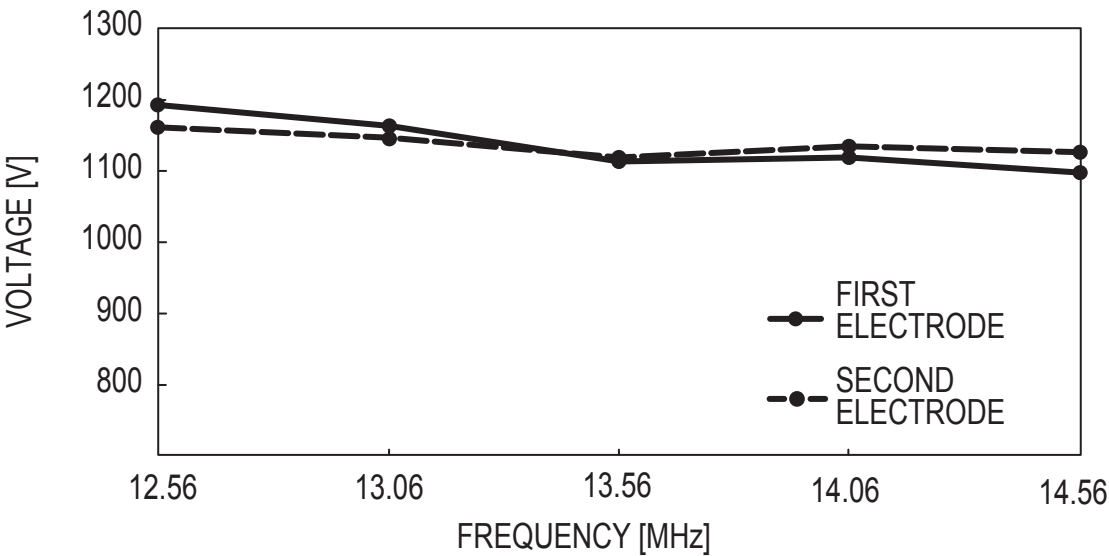


FIG. 48



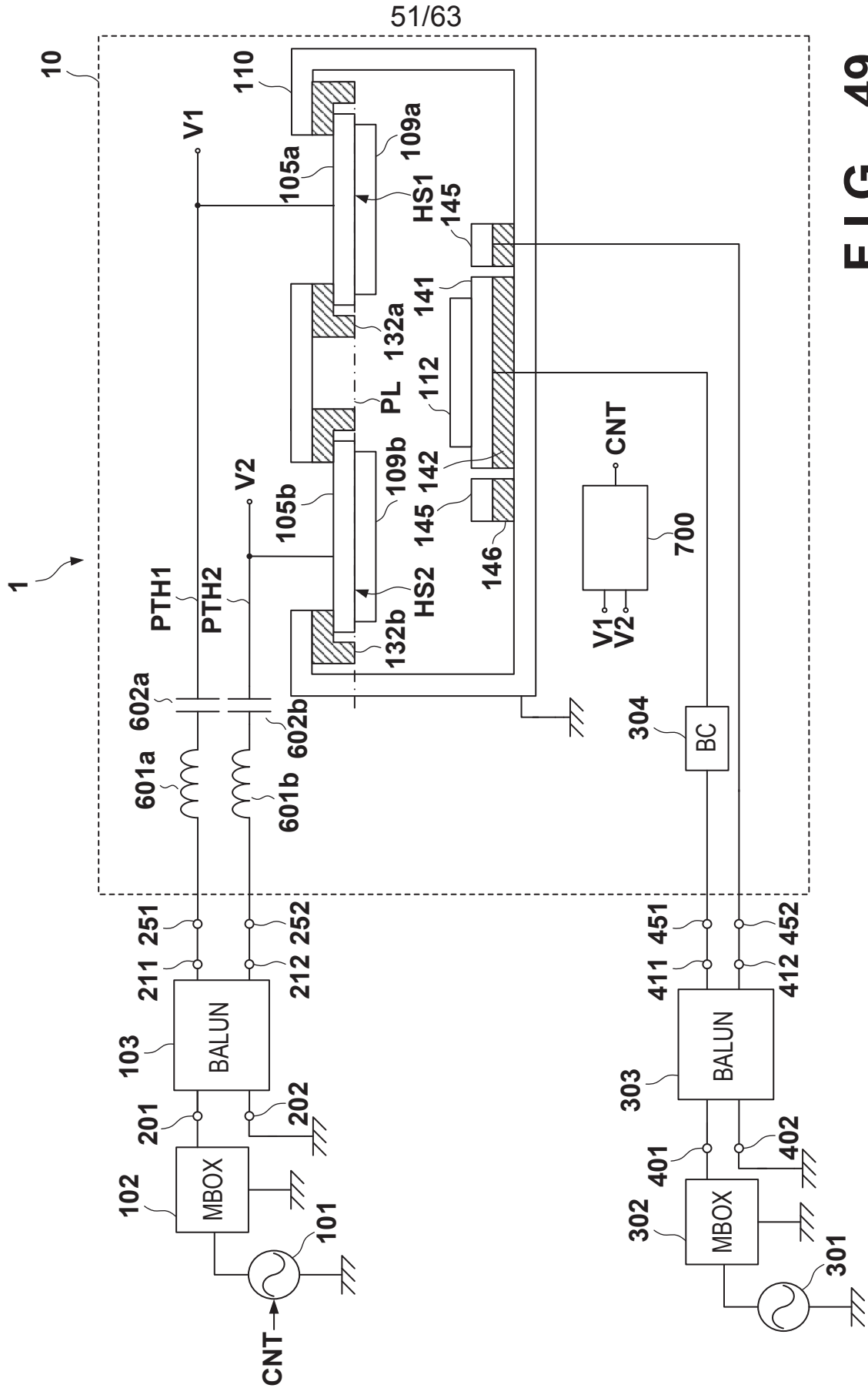
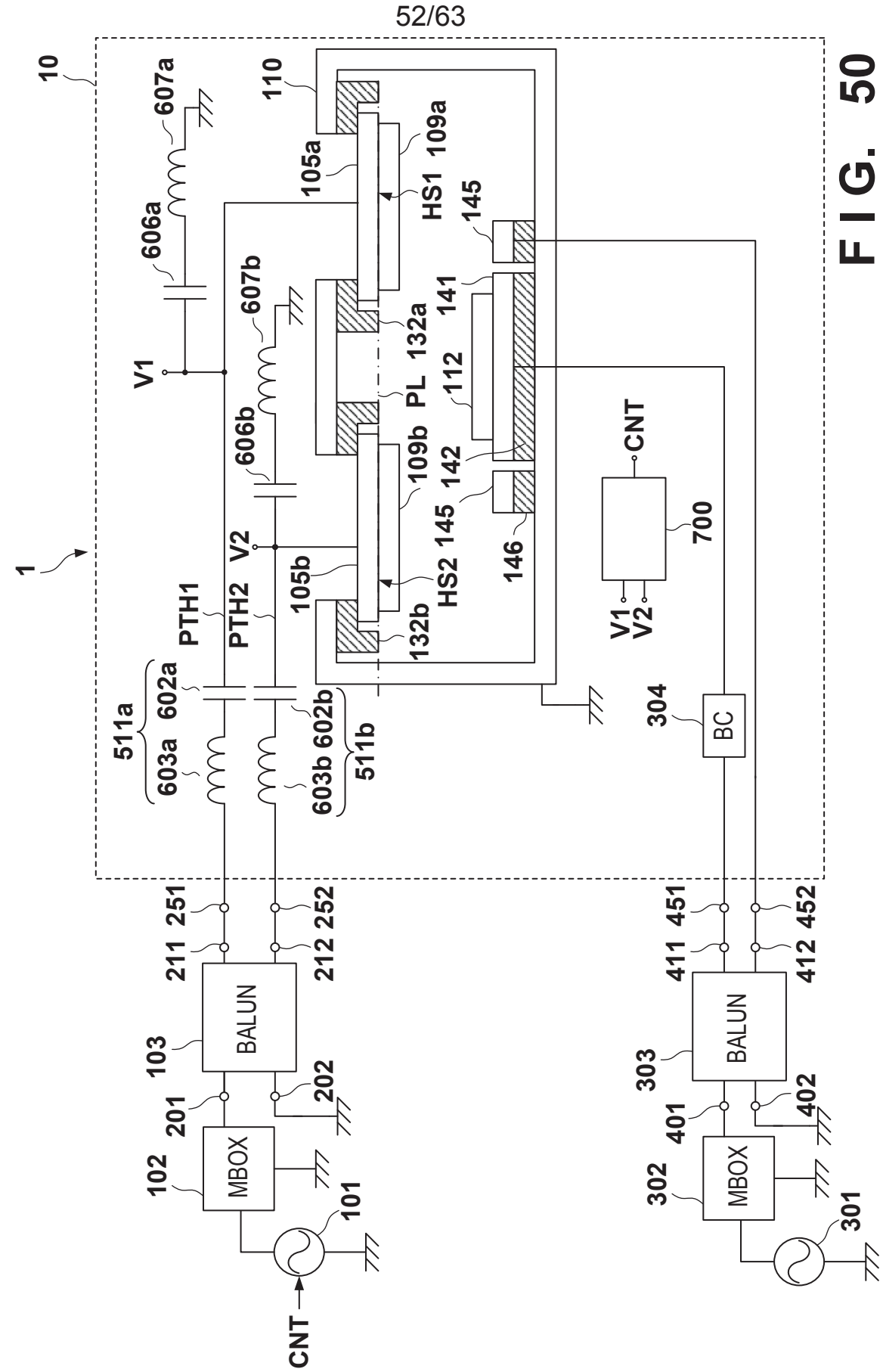


FIG. 49



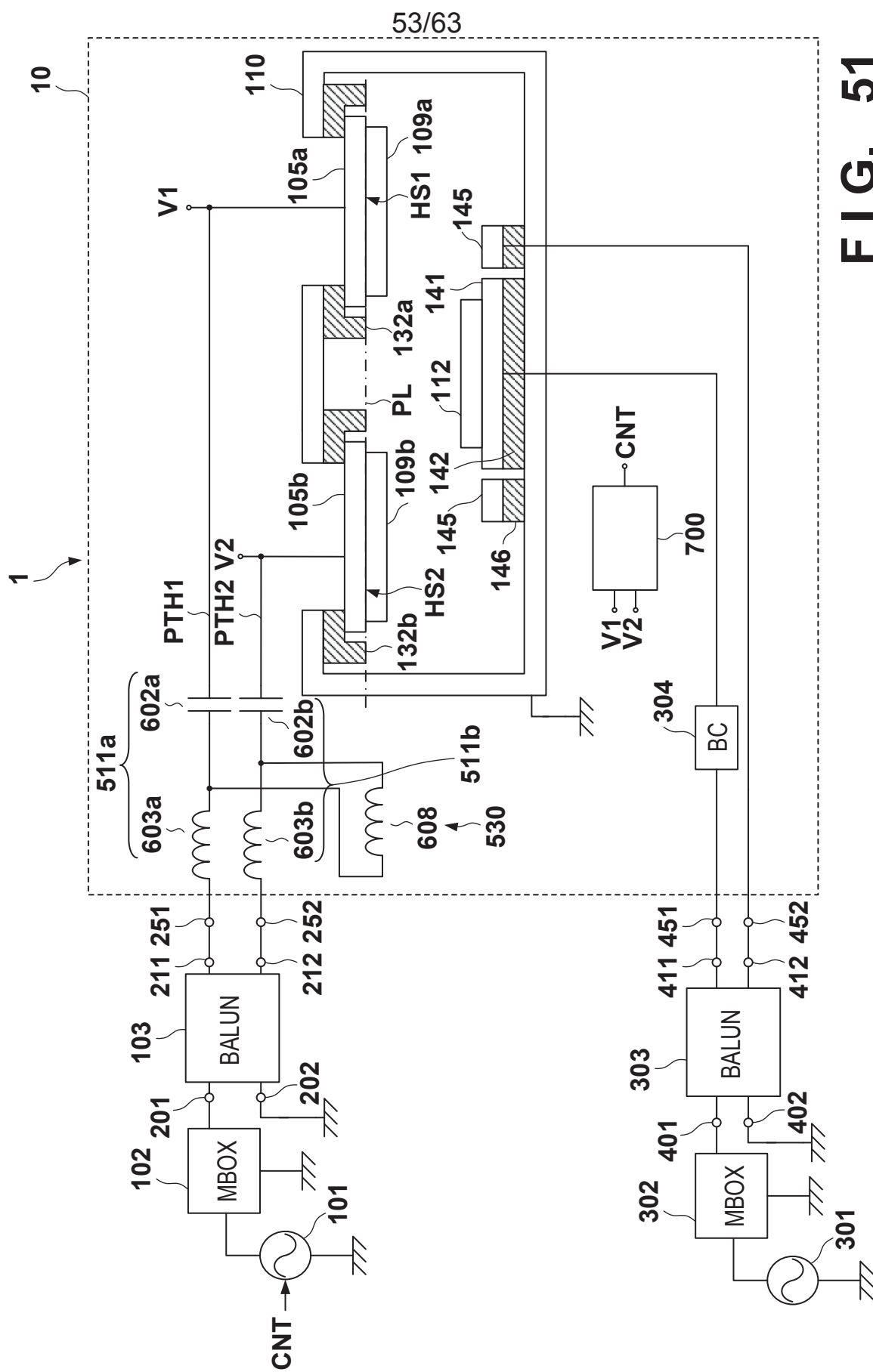


FIG. 51

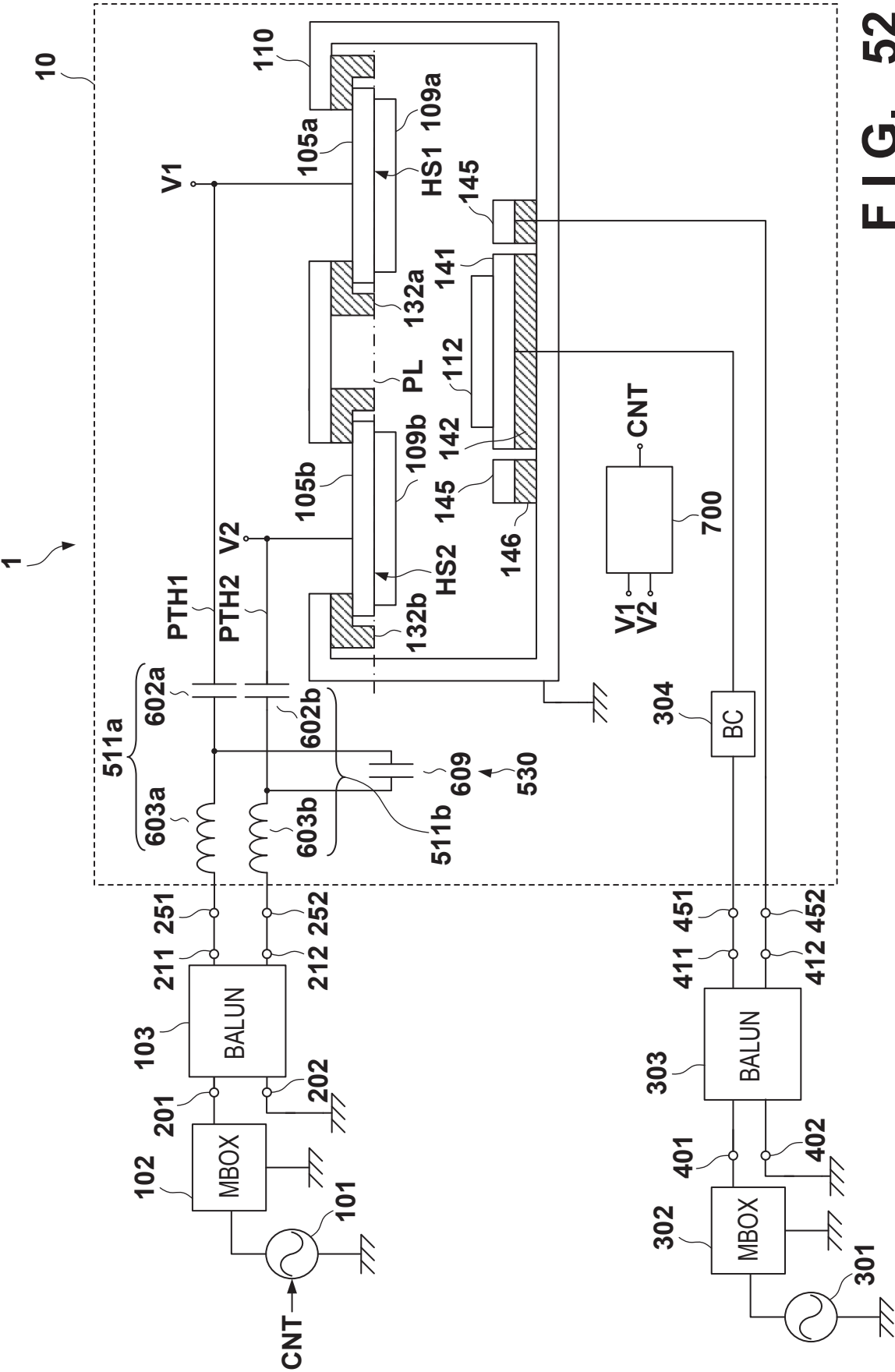


FIG. 52

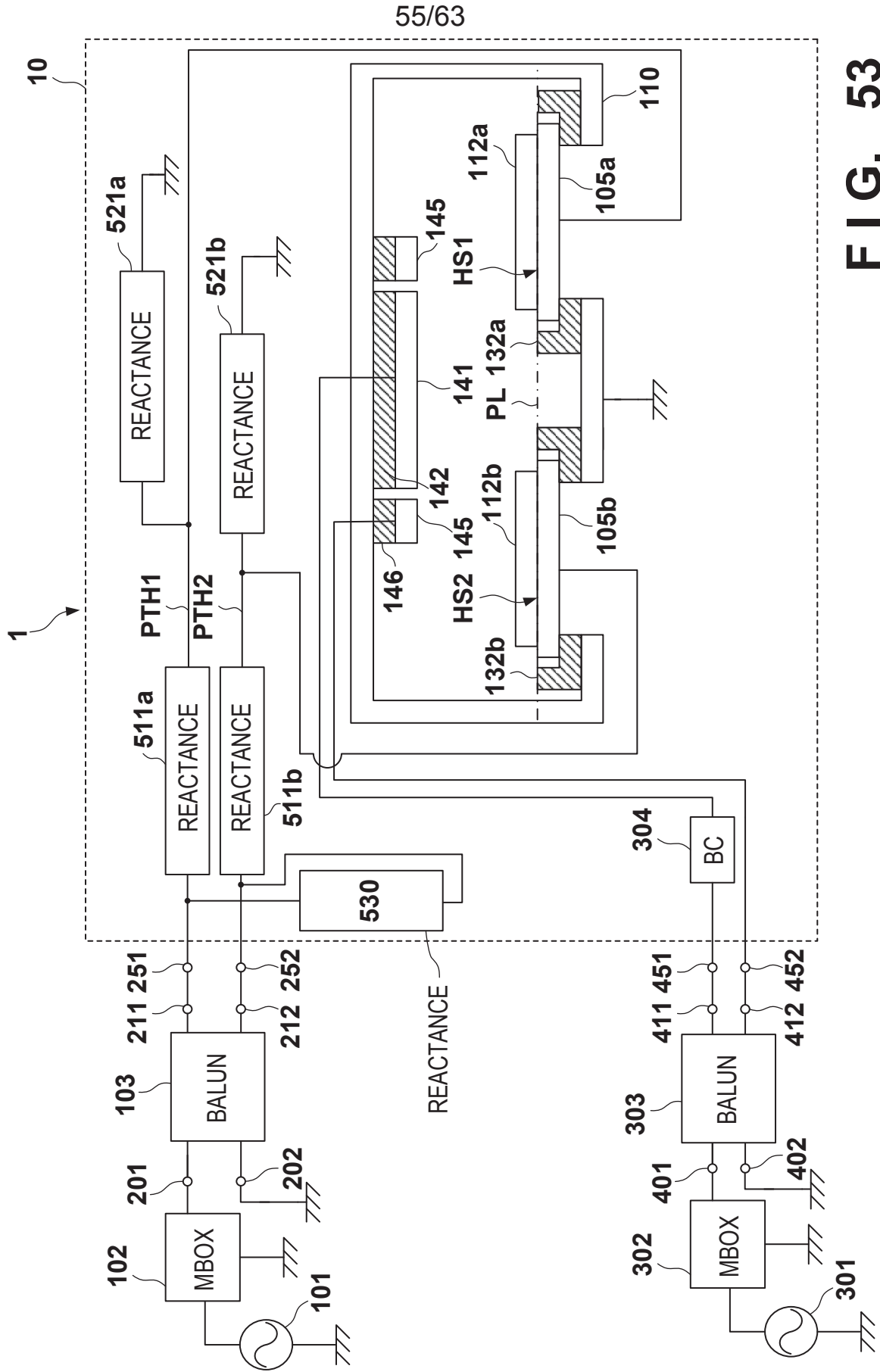


FIG. 53

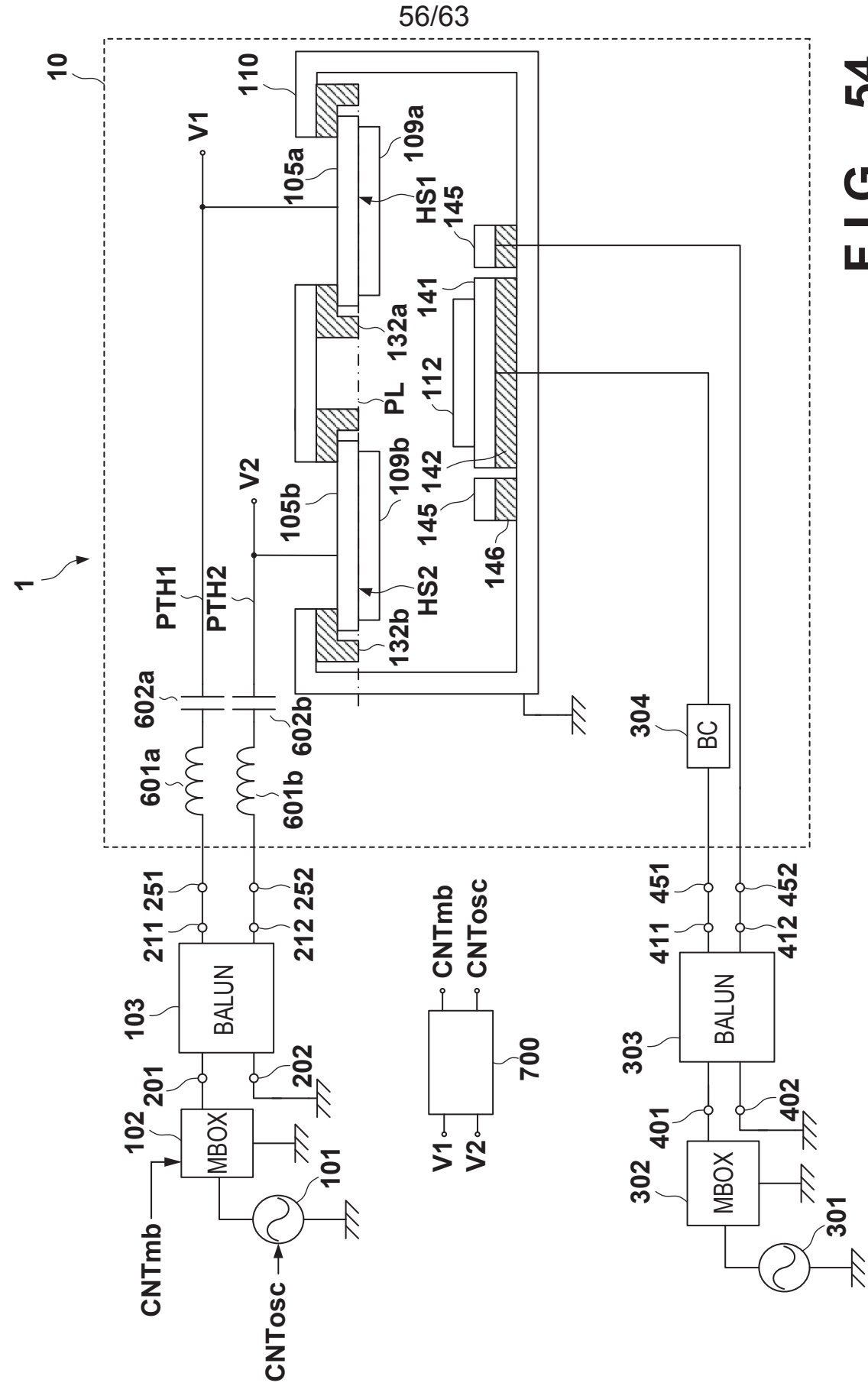


FIG. 54

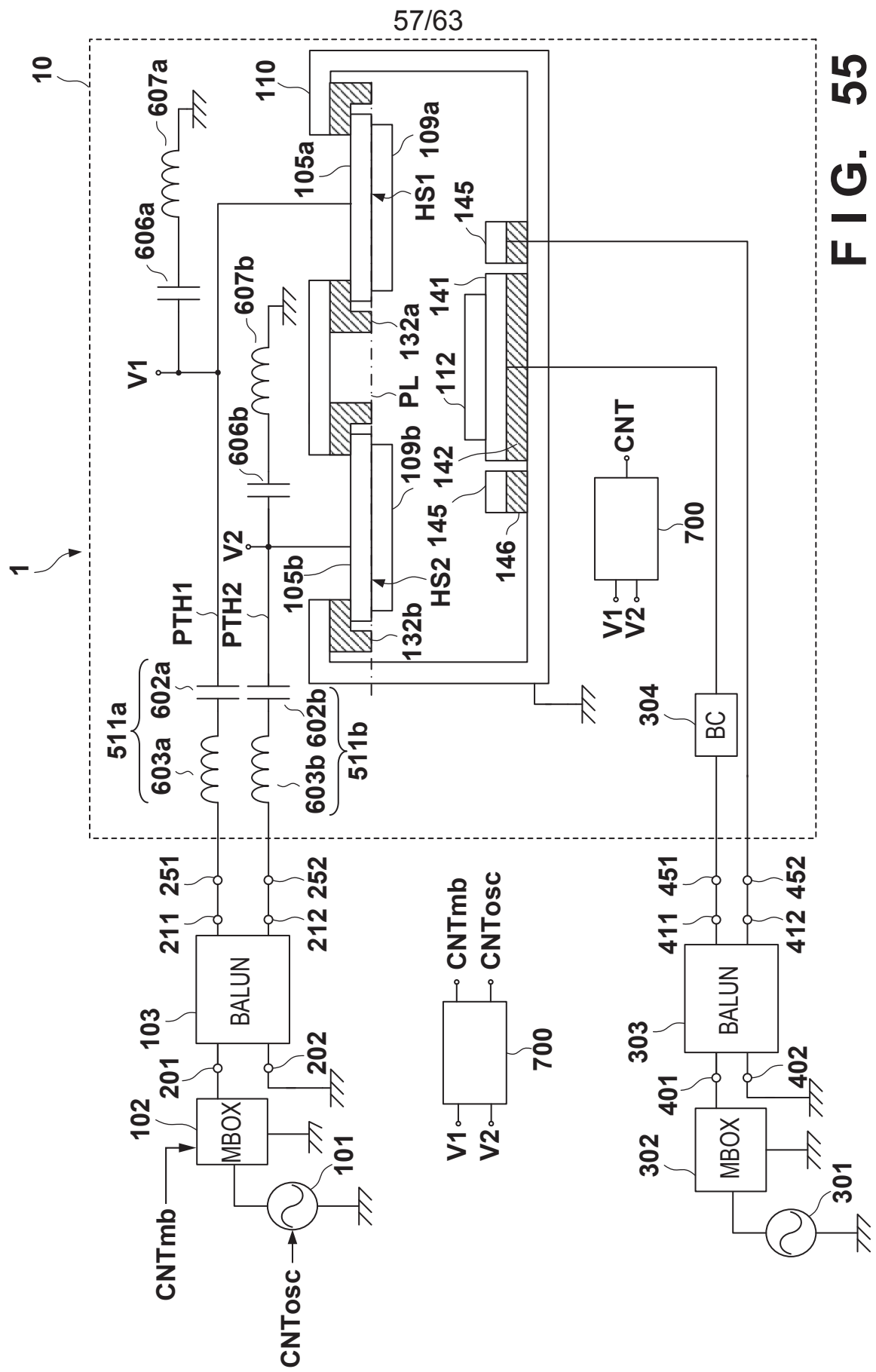


FIG. 55

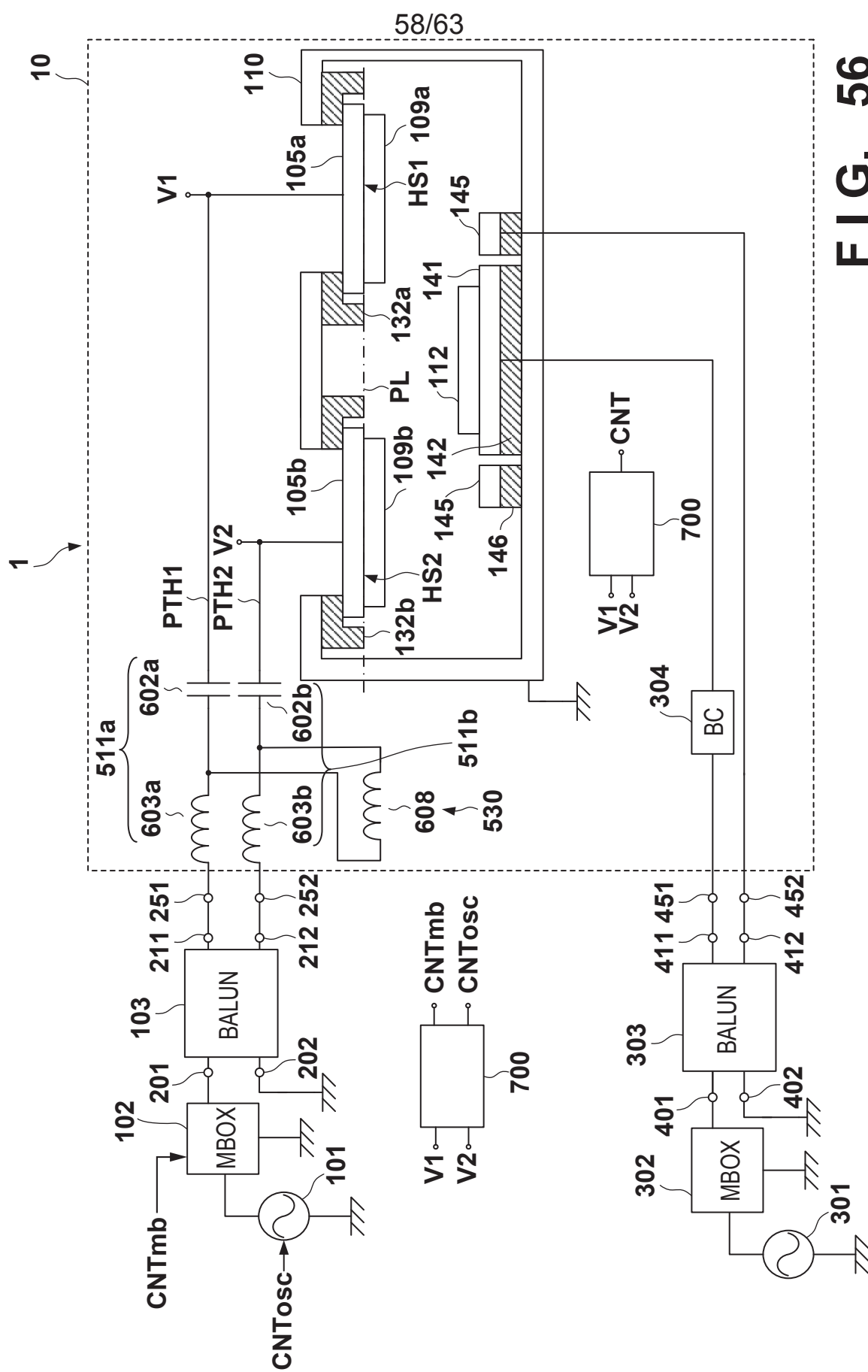


FIG. 56

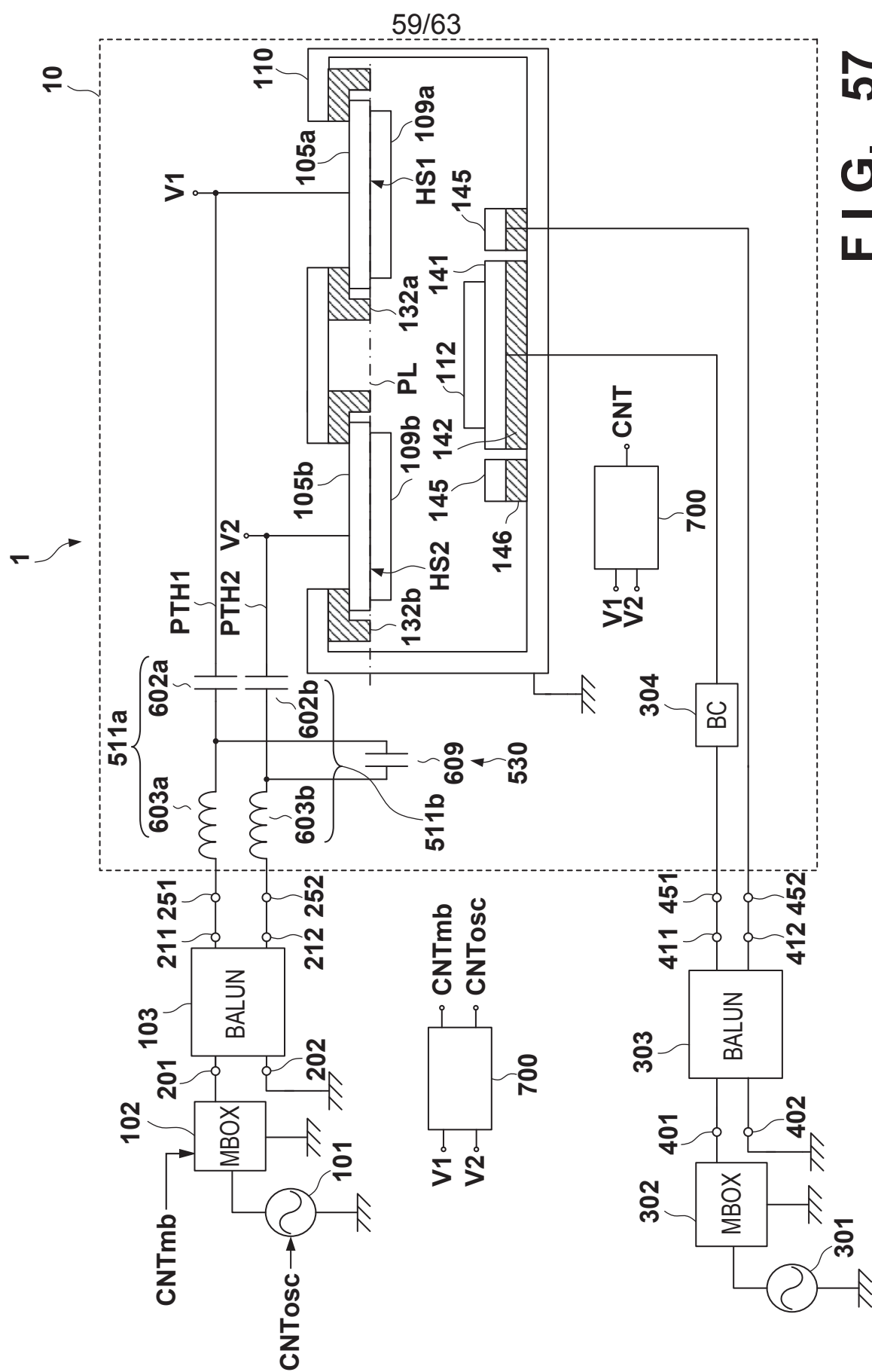


FIG. 57

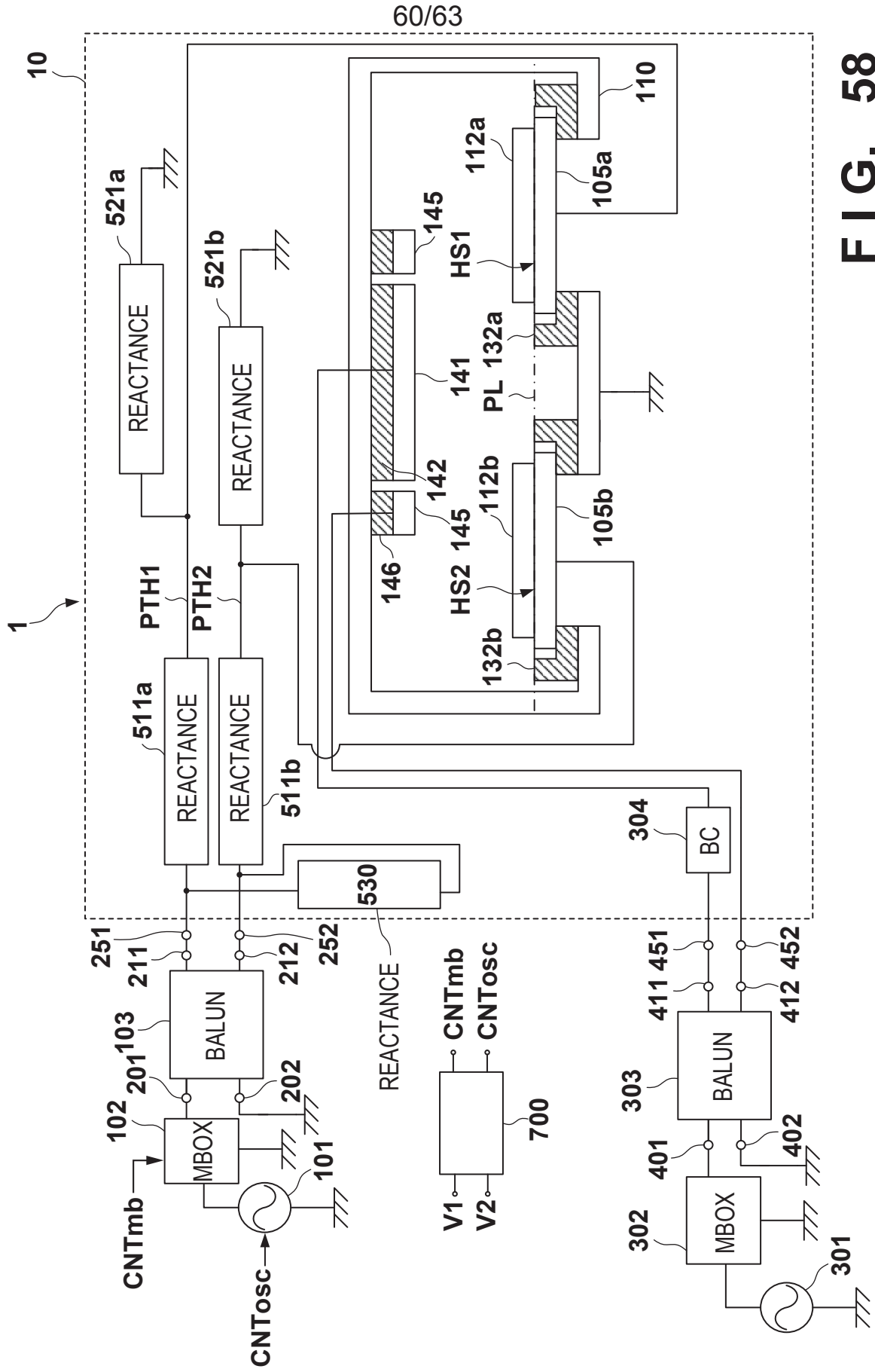


FIG. 58

FIG. 59

