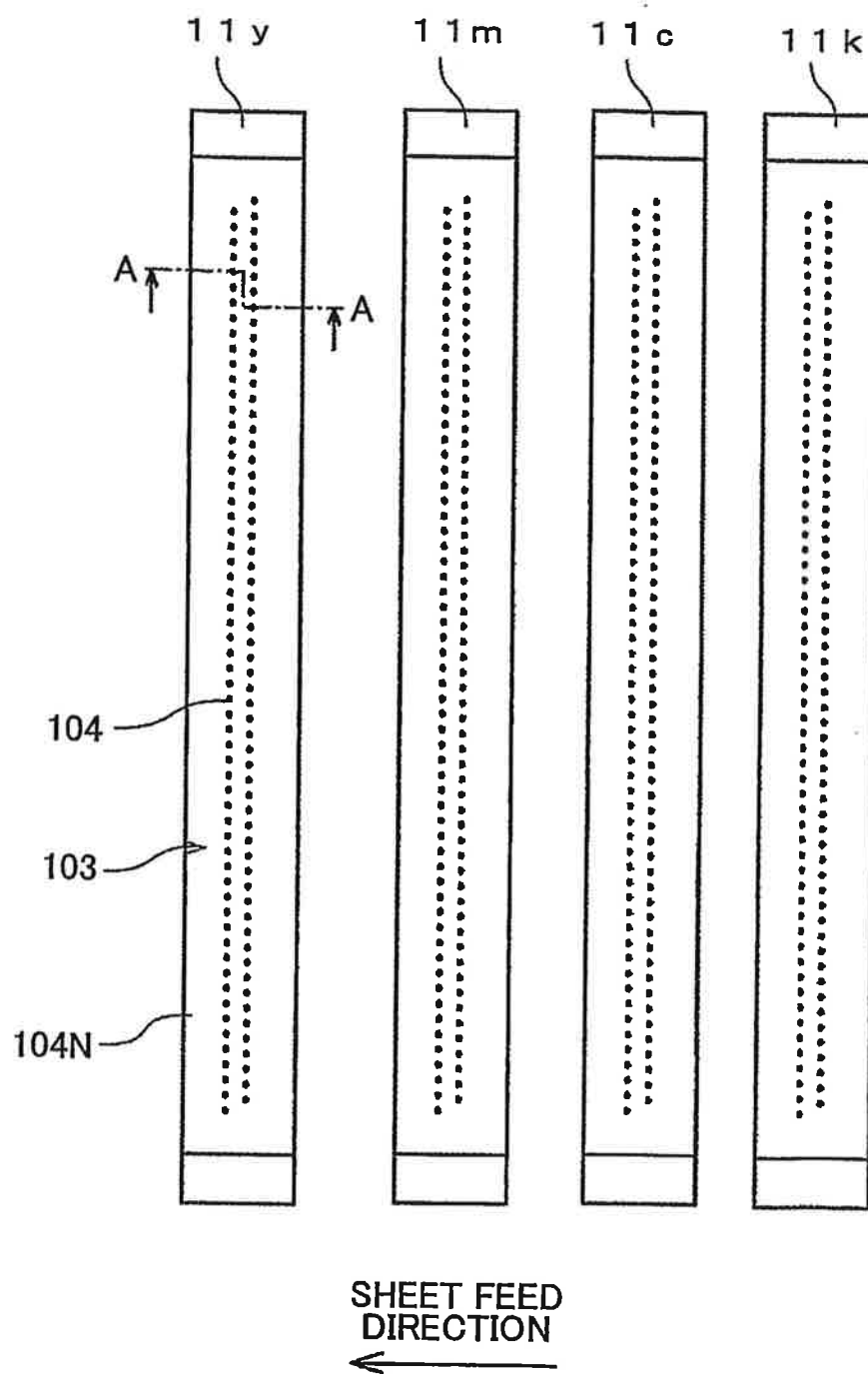


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FIG.2



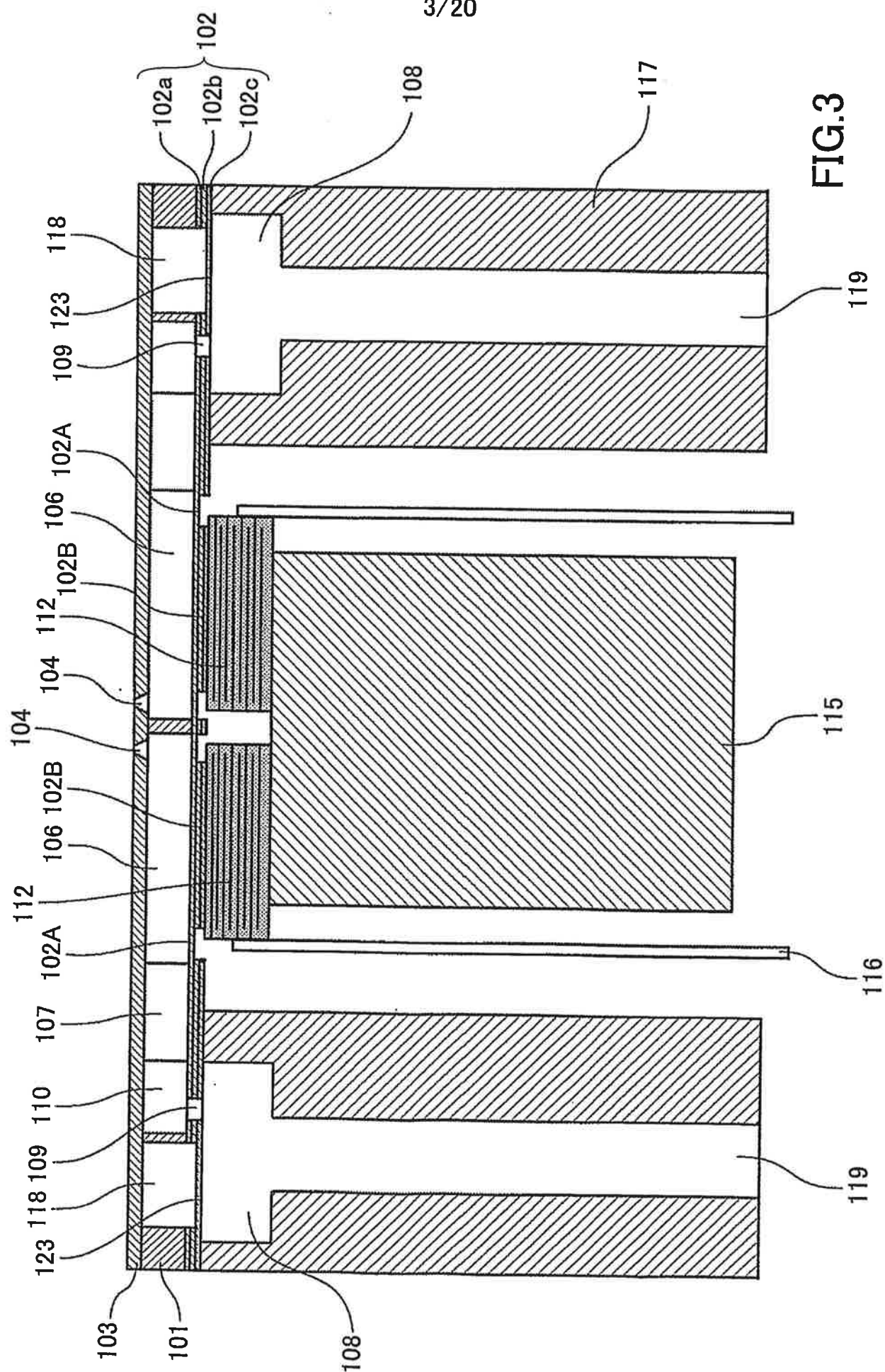
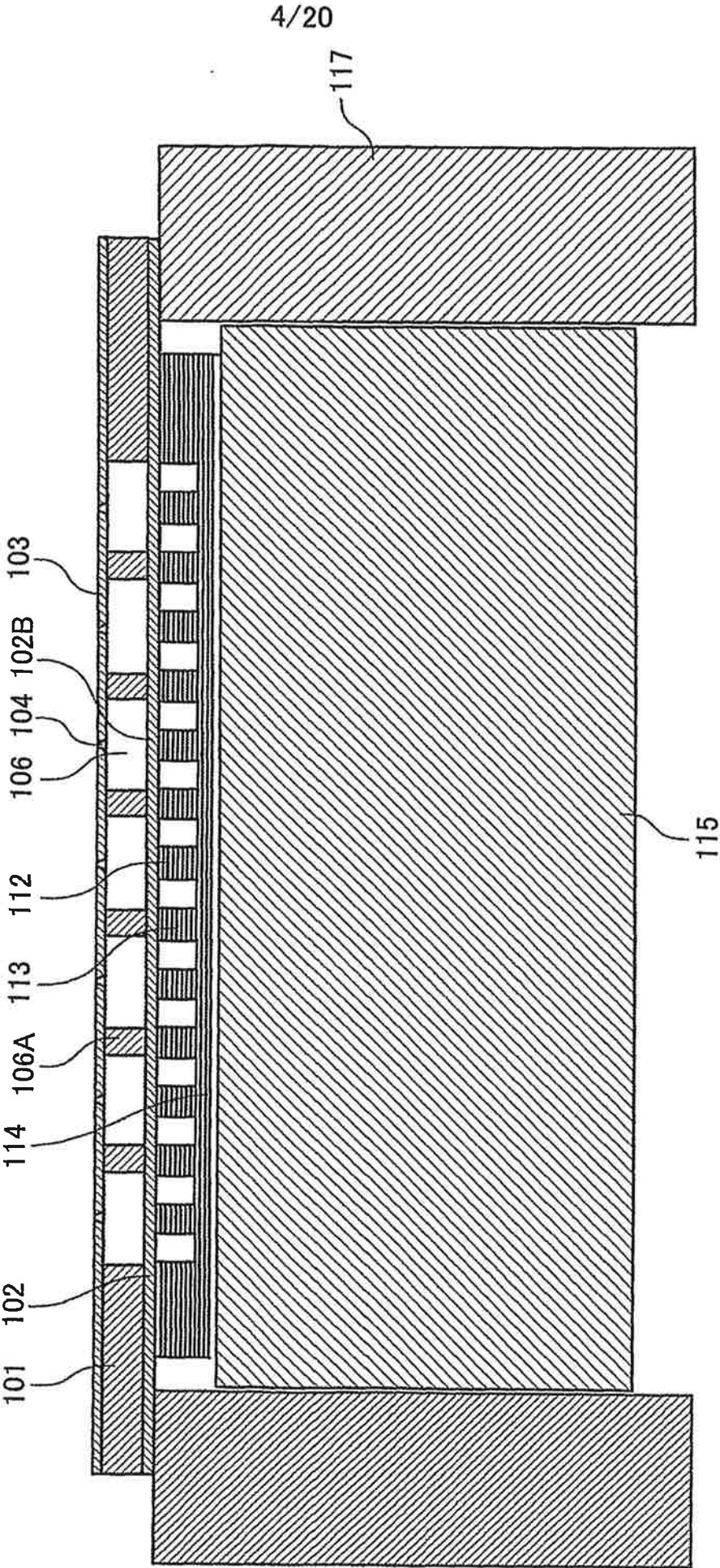
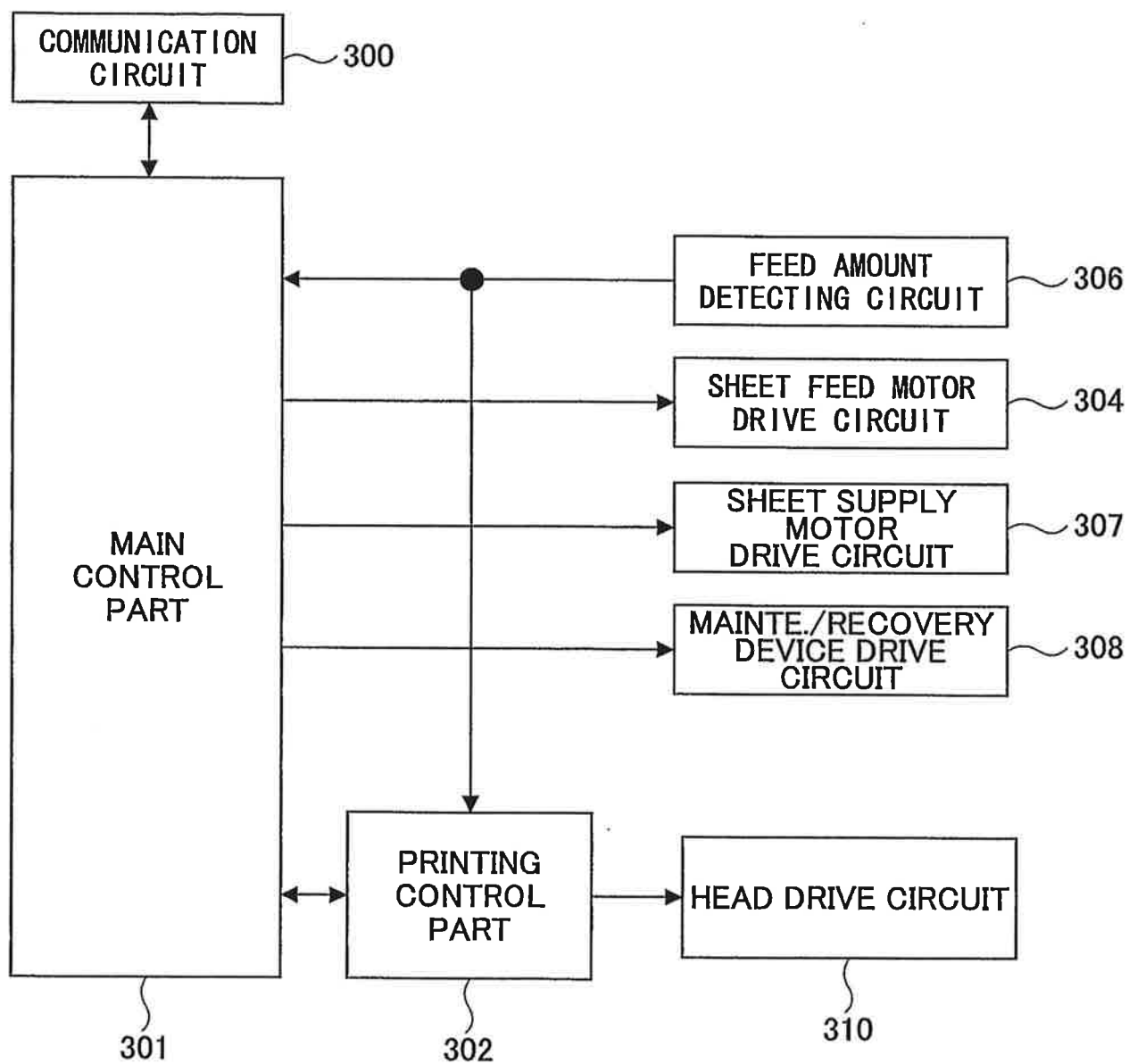


FIG.4



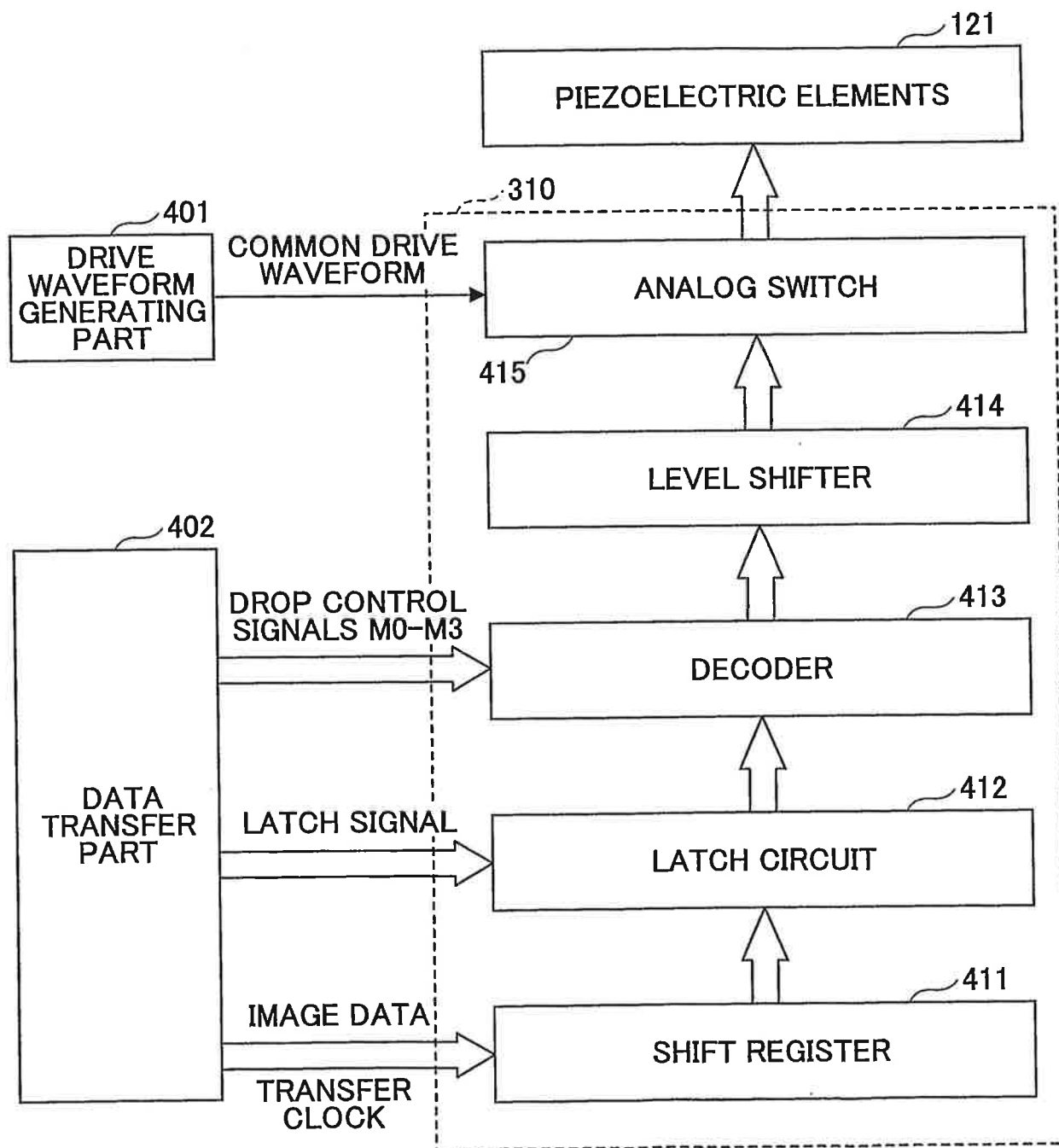
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FIG.5



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FIG.6



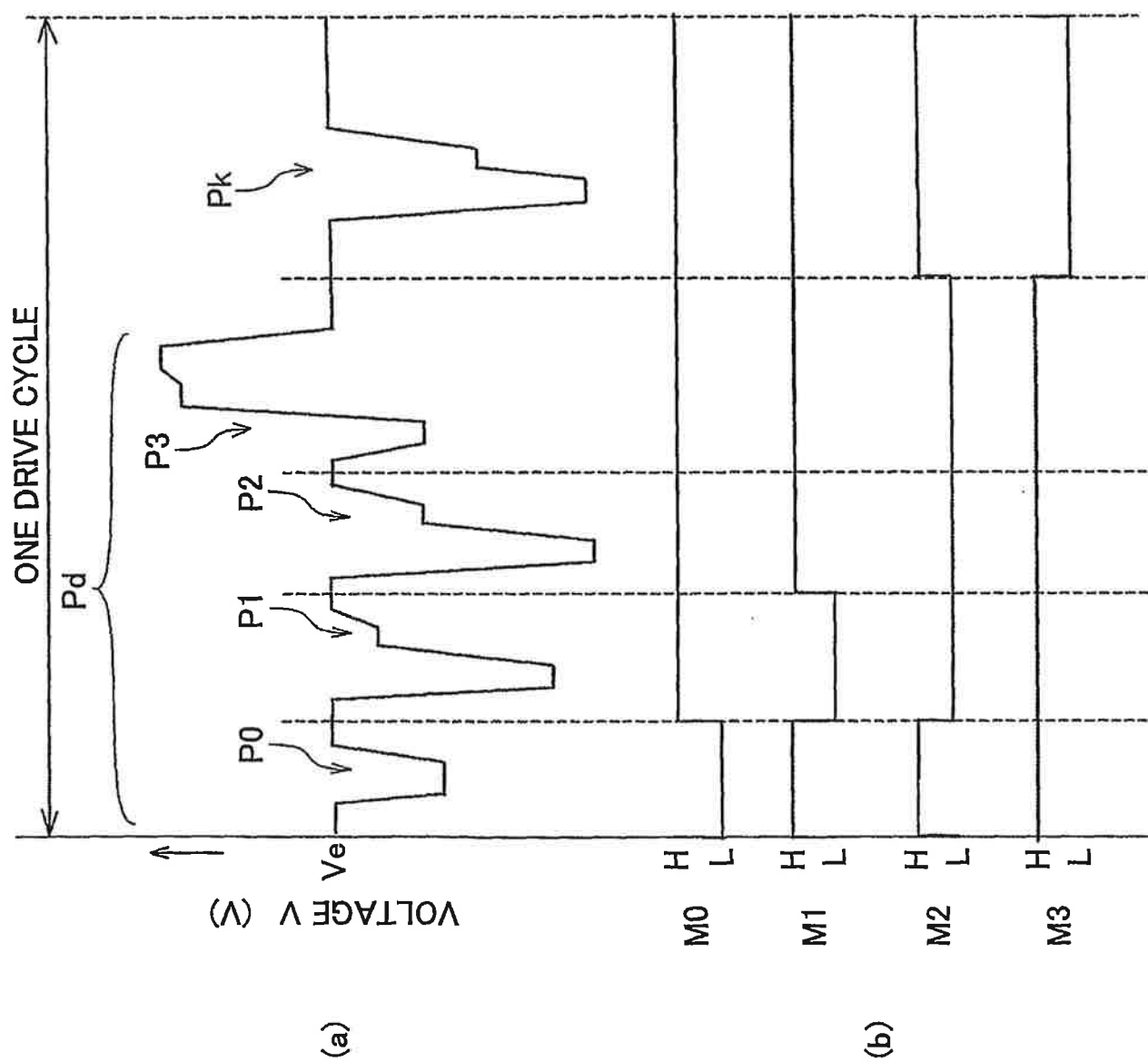


FIG. 7

FIG.8A

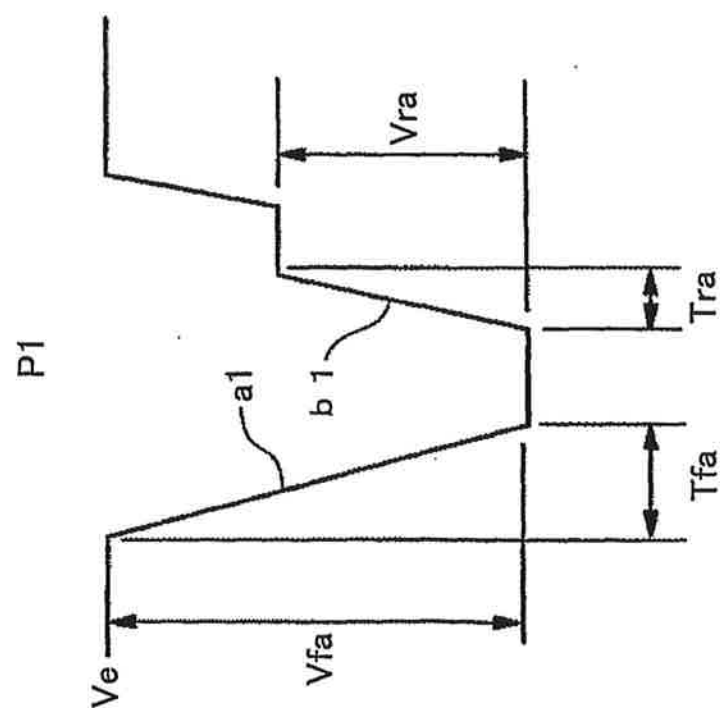


FIG.8B

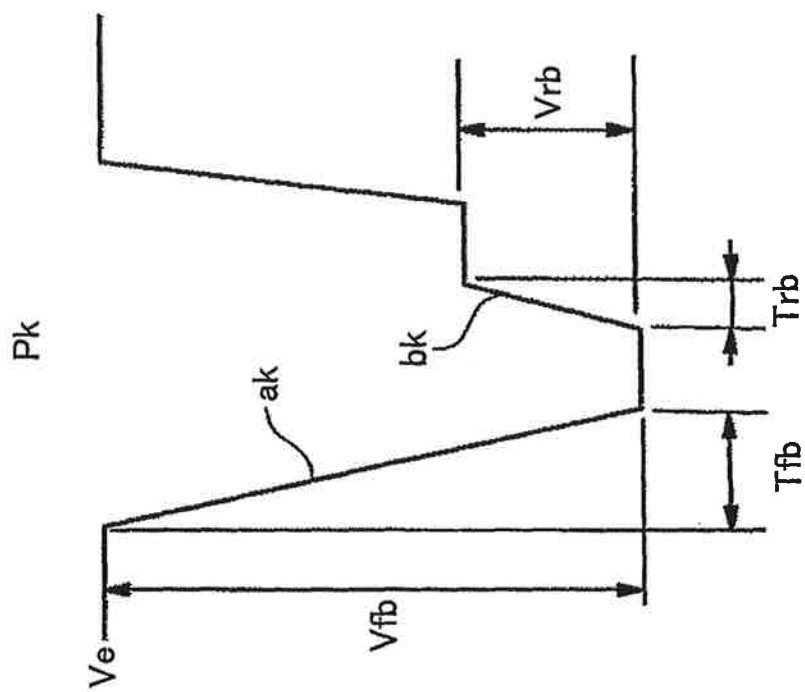


FIG.9B

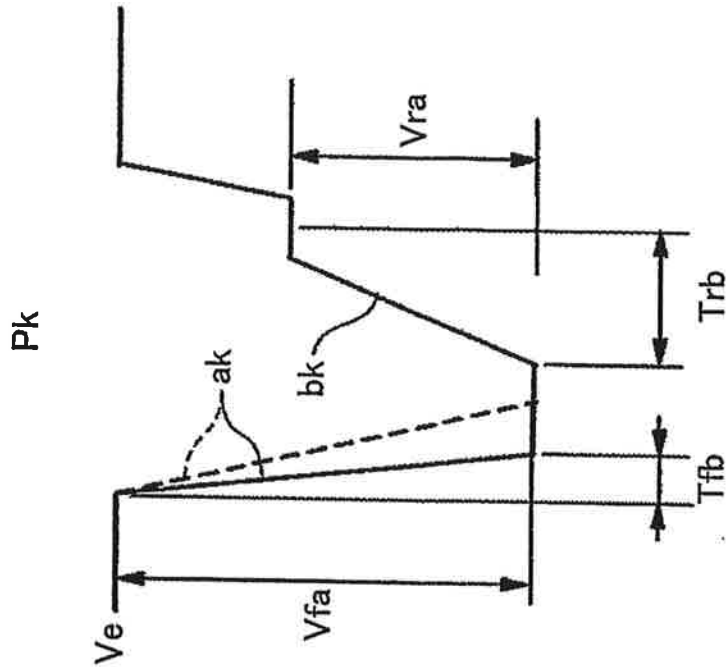
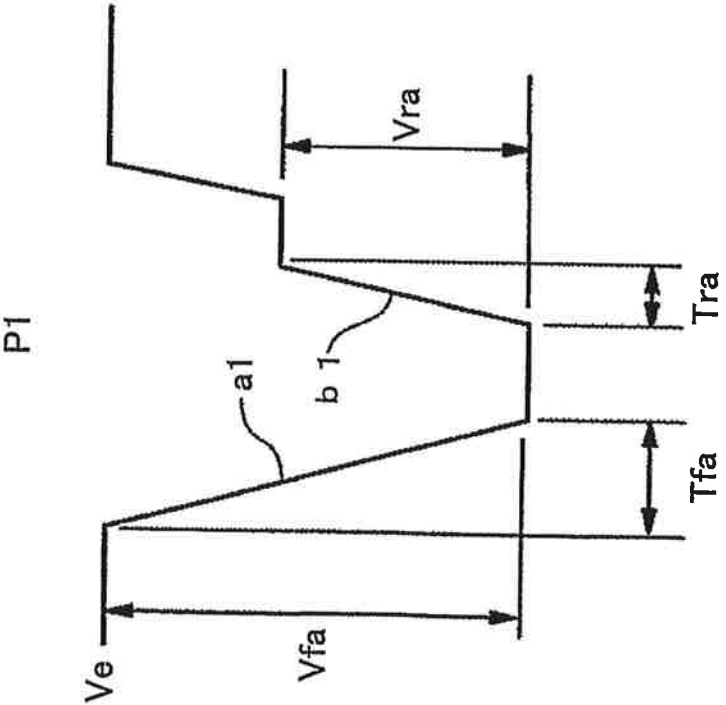


FIG.9A



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FIG.10

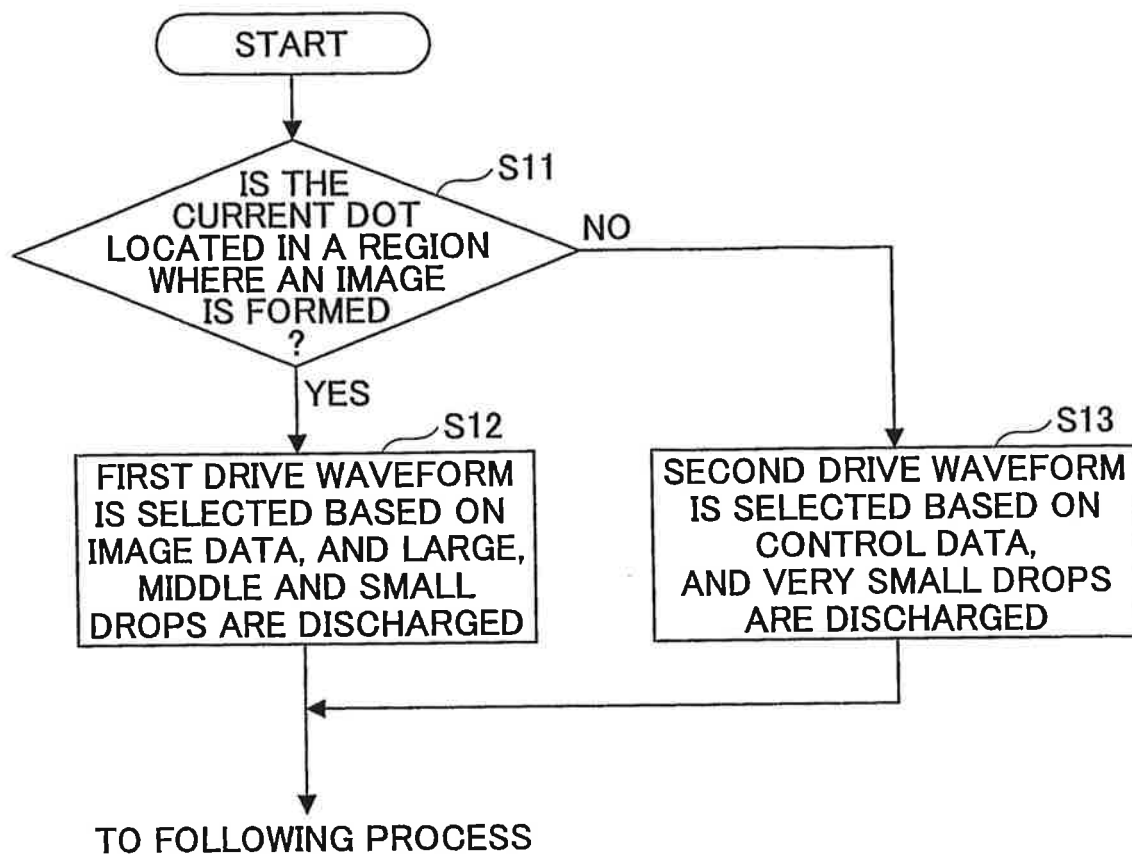


FIG.11

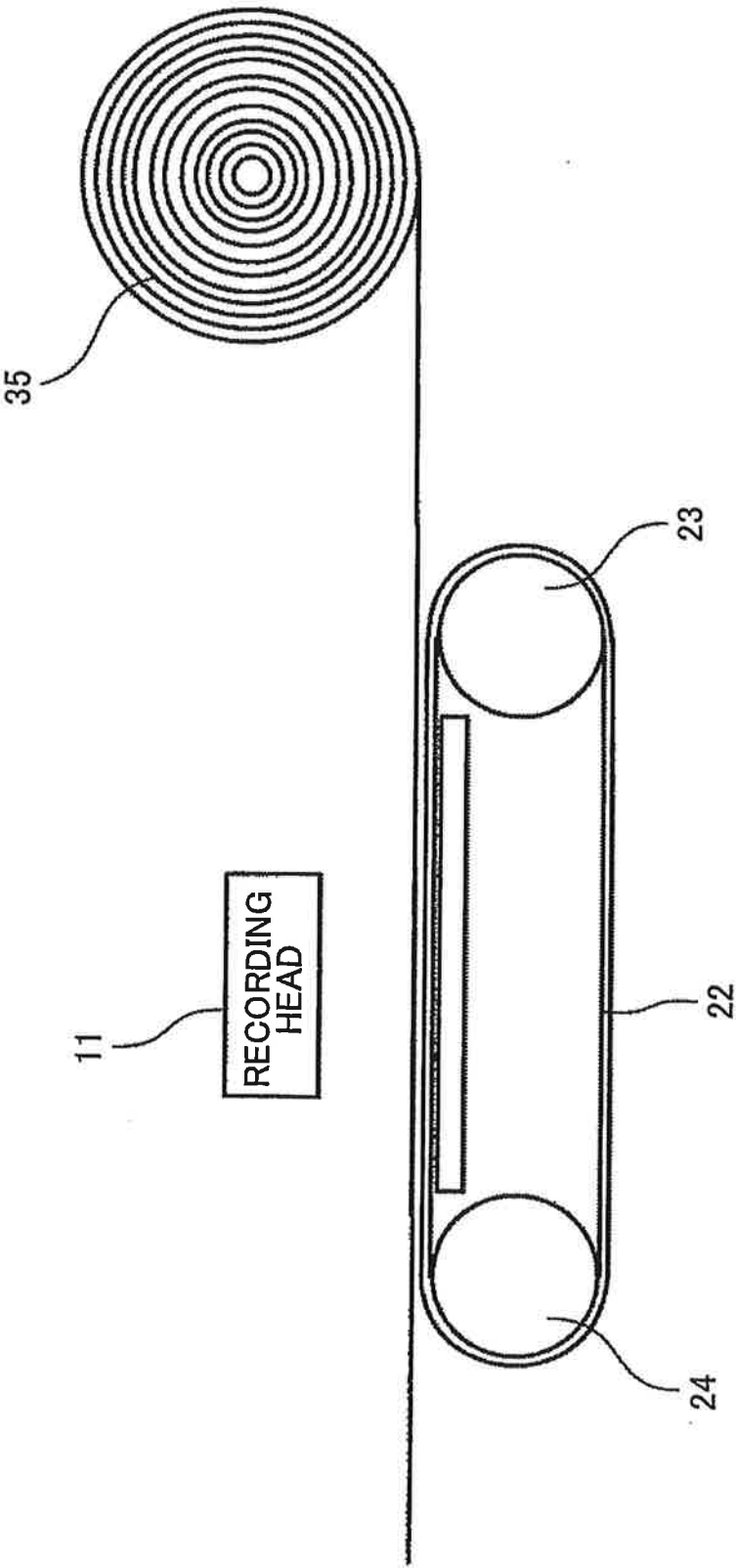
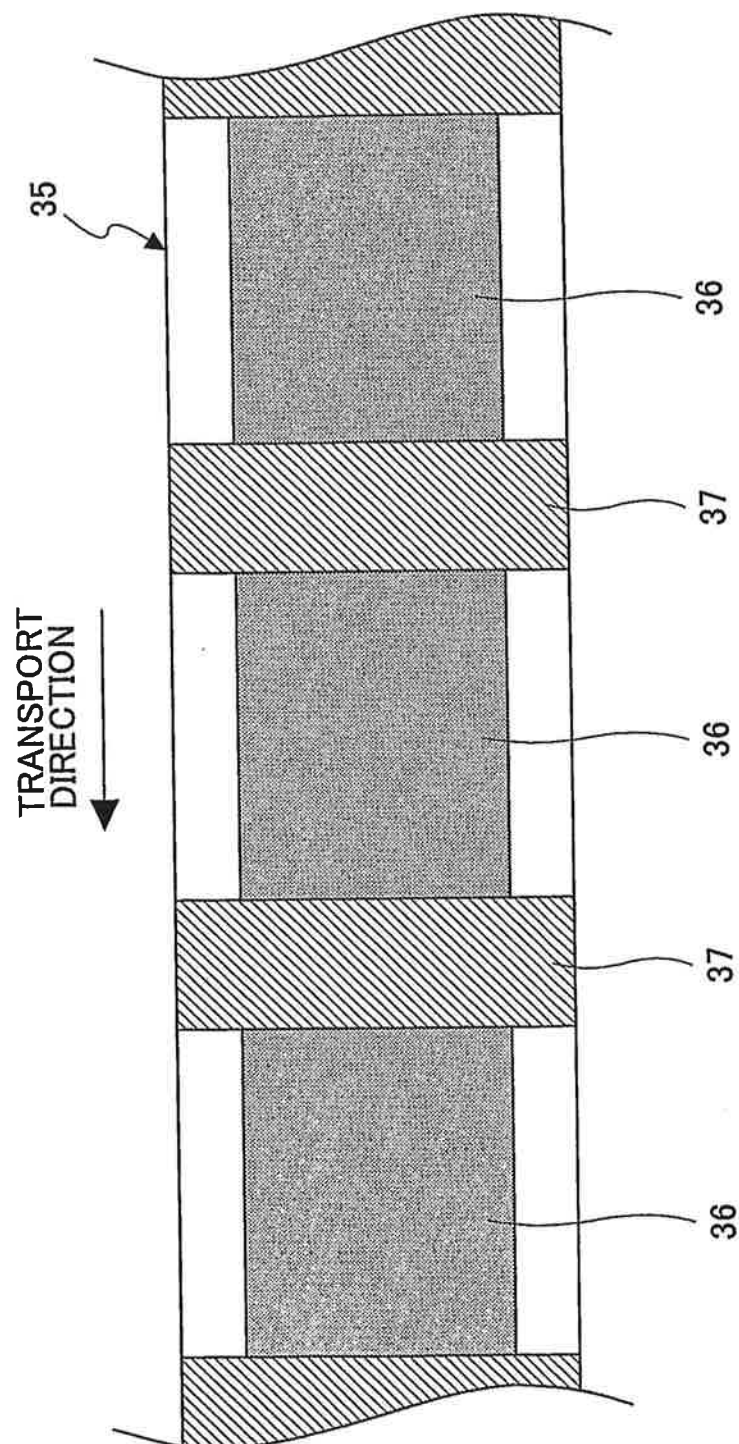
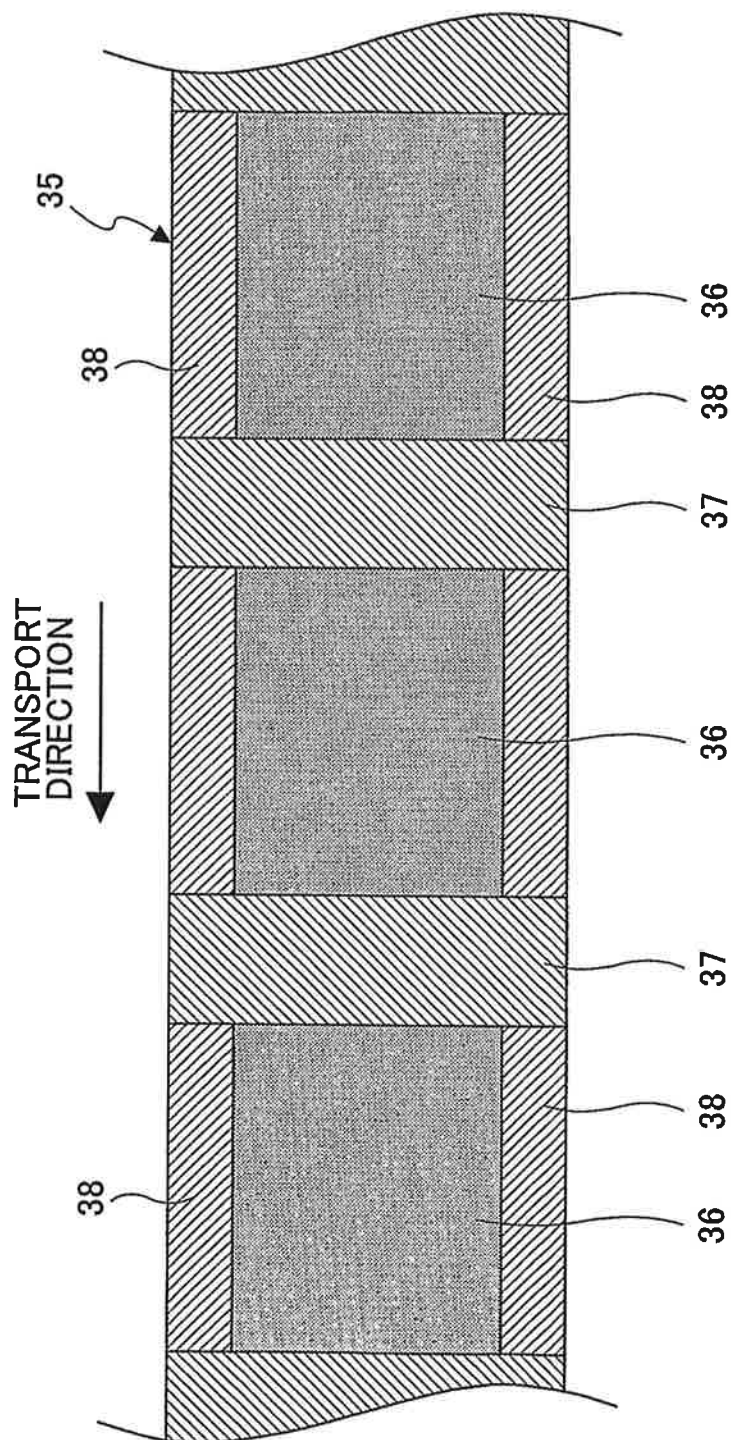


FIG. 12



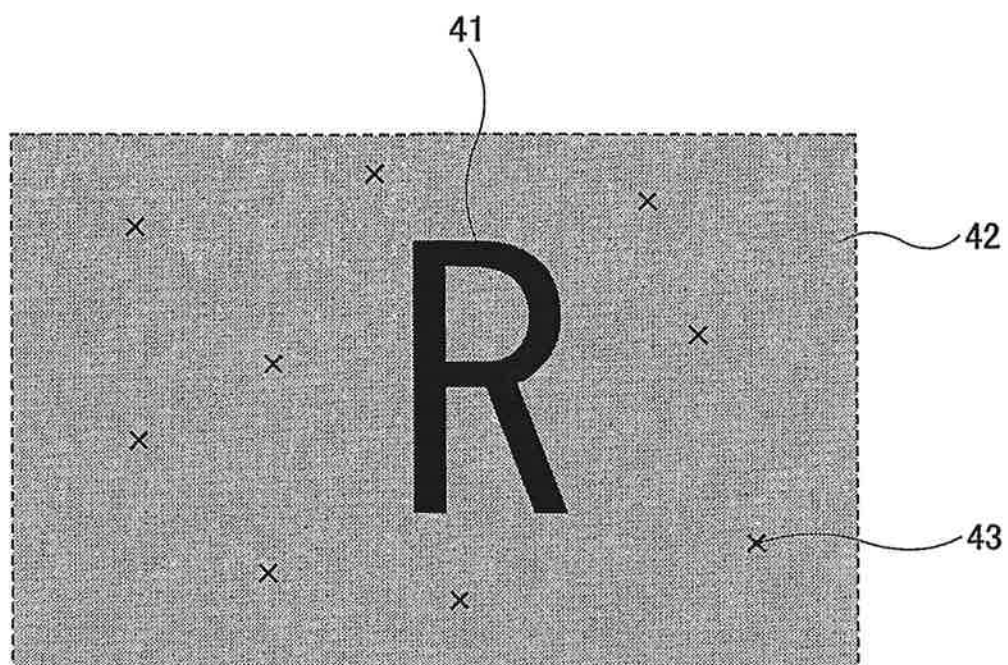
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FIG.13



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FIG.14



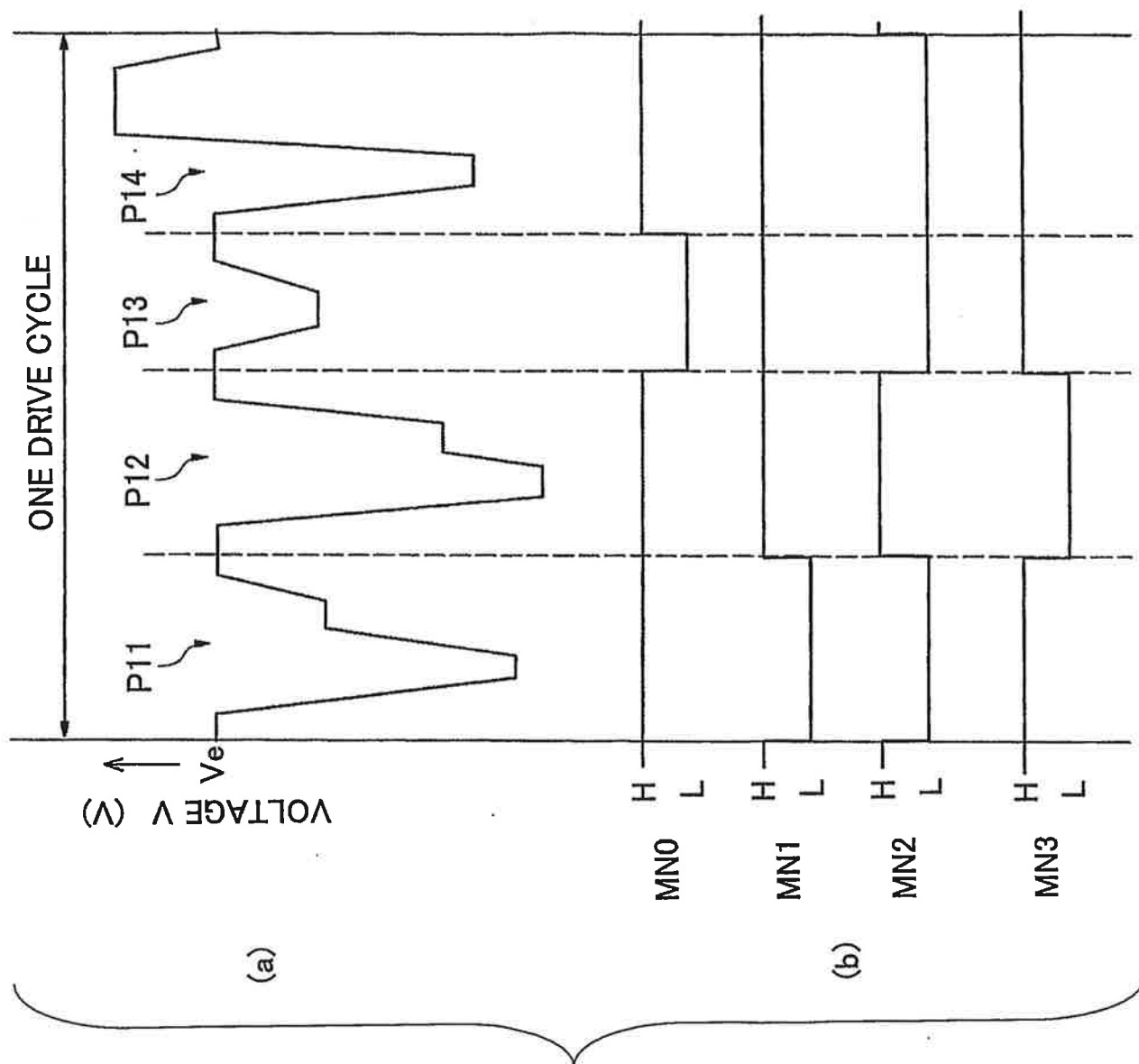


FIG.15

FIG.16

DROP CONTROL SIGNAL	DISCHARGE DRIVE SIGNAL	DISCHARGE DROP AMOUNT
MN0	P13	0 pl (FINE DRIVE)
MN1	P11	3 pl (SMALL DROP)
MN2	P11,P13,P14	11 pl (LARGE DROP)
MN3	P12	below 2 pl (VERY SMALL DROP)

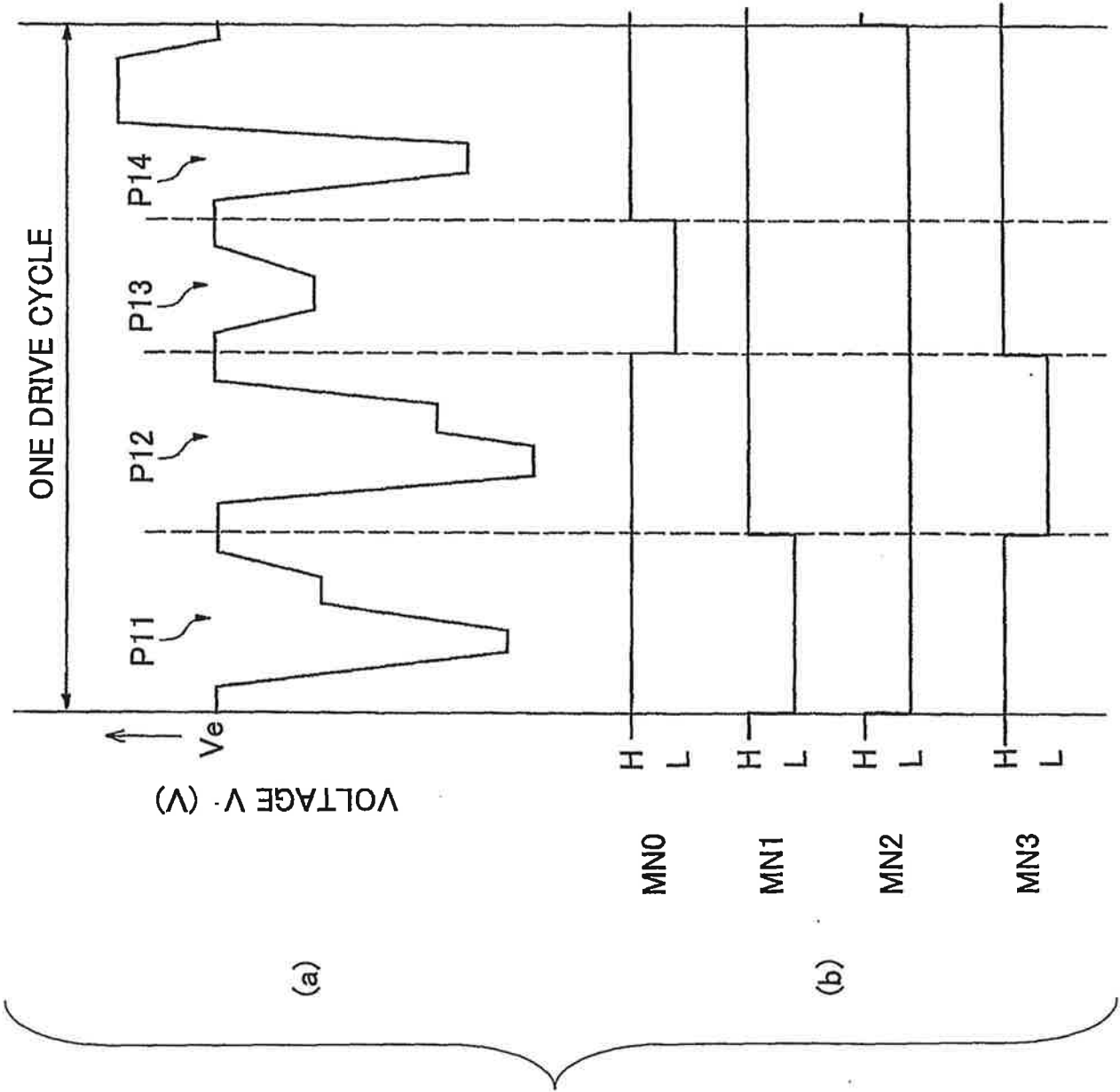


FIG.17

FIG.18

DROP CONTROL SIGNAL	DISCHARGE DRIVE SIGNAL	DISCHARGE DROP AMOUNT
MN0	P13	0 pl (FINE DRIVE)
MN1	P11	3 pl (SMALL DROP)
MN2	P11,P12,P13,P14	15 pl (LARGE DROP)
MN3	P12	below 2 pl (VERY SMALL DROP)

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FIG.19

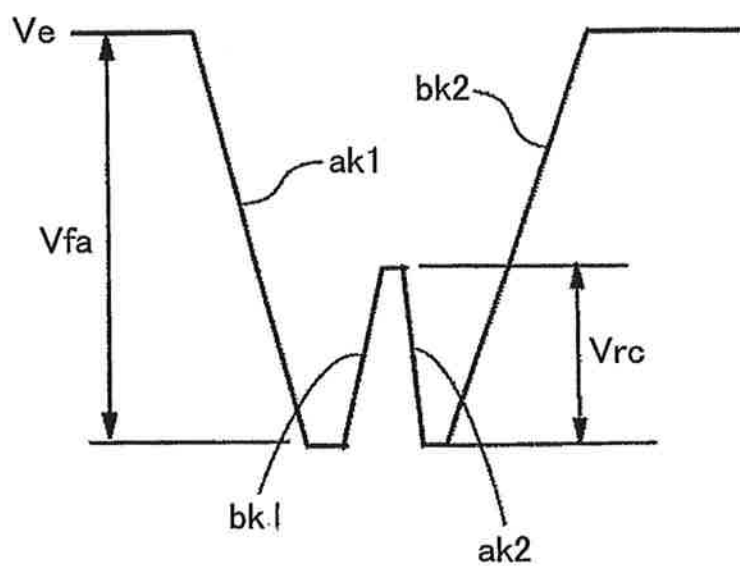
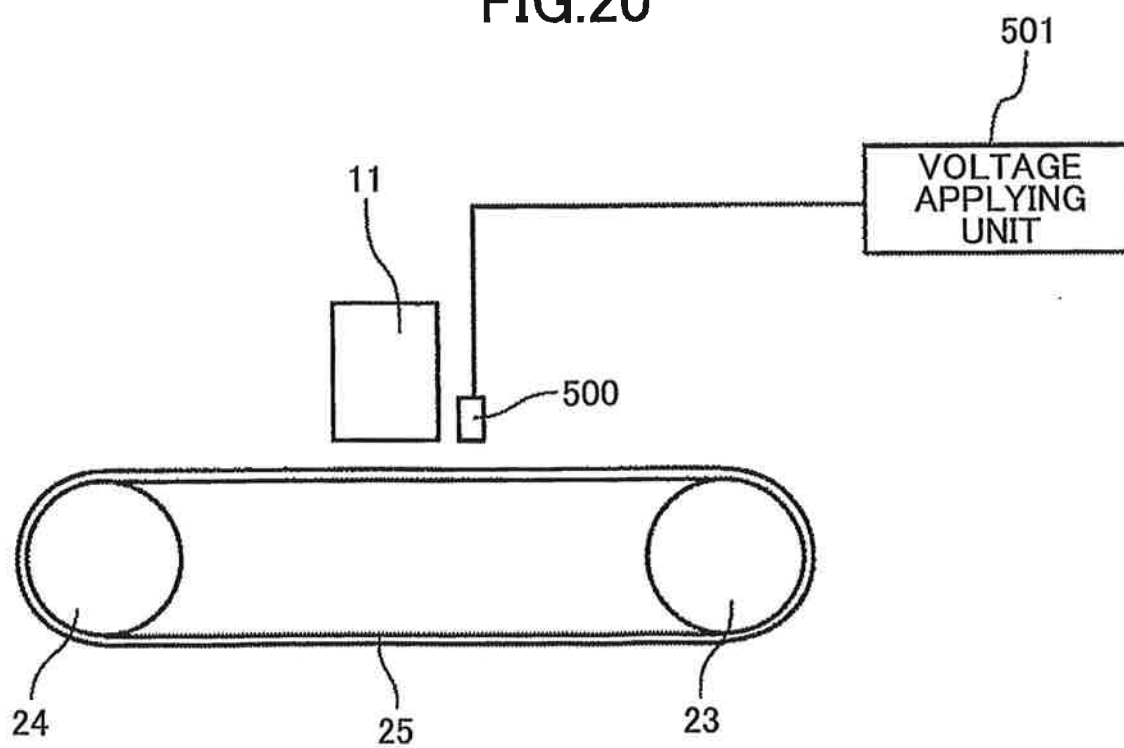


FIG.20



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FIG.21

