

FIG.1

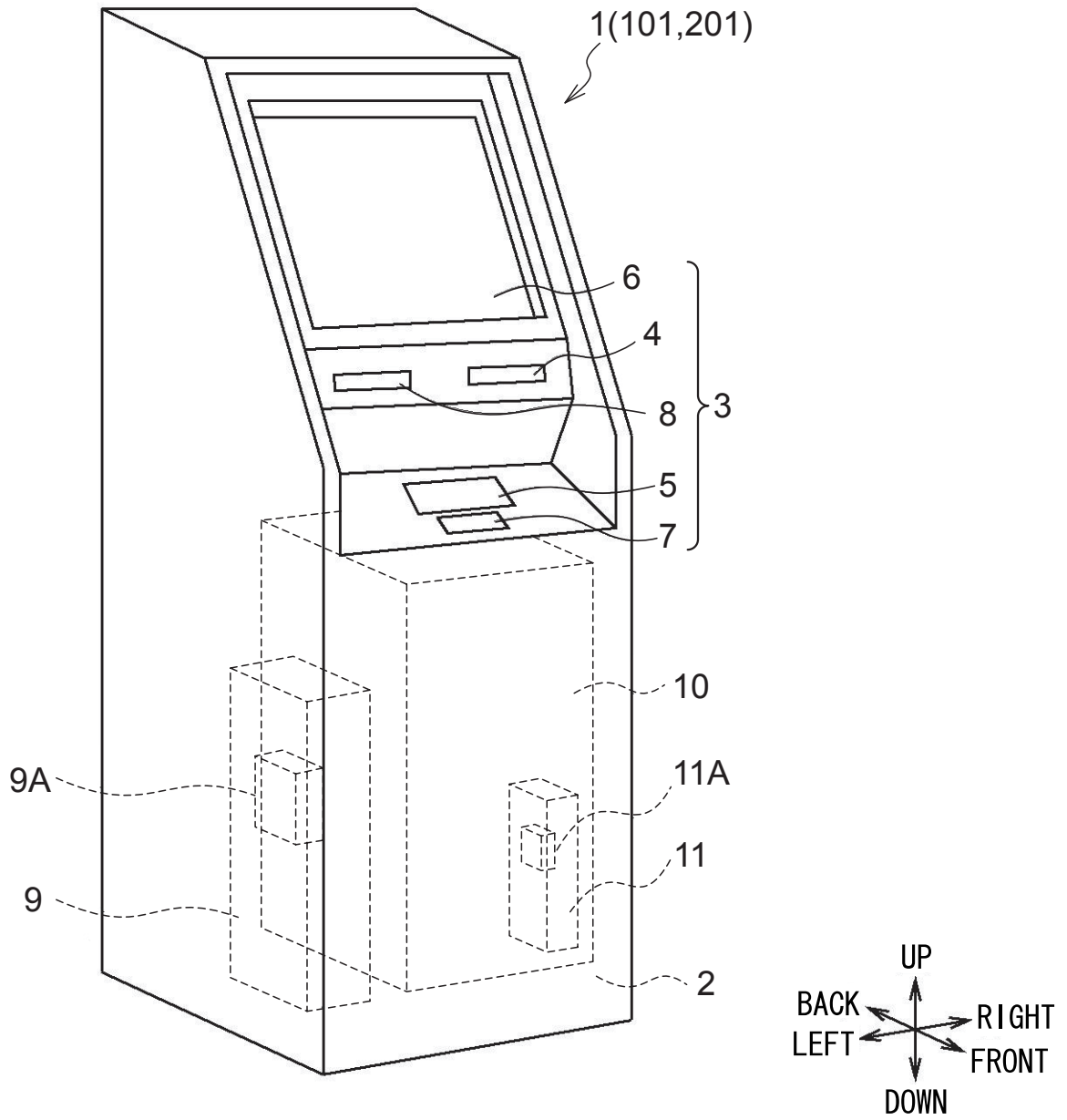


FIG.2

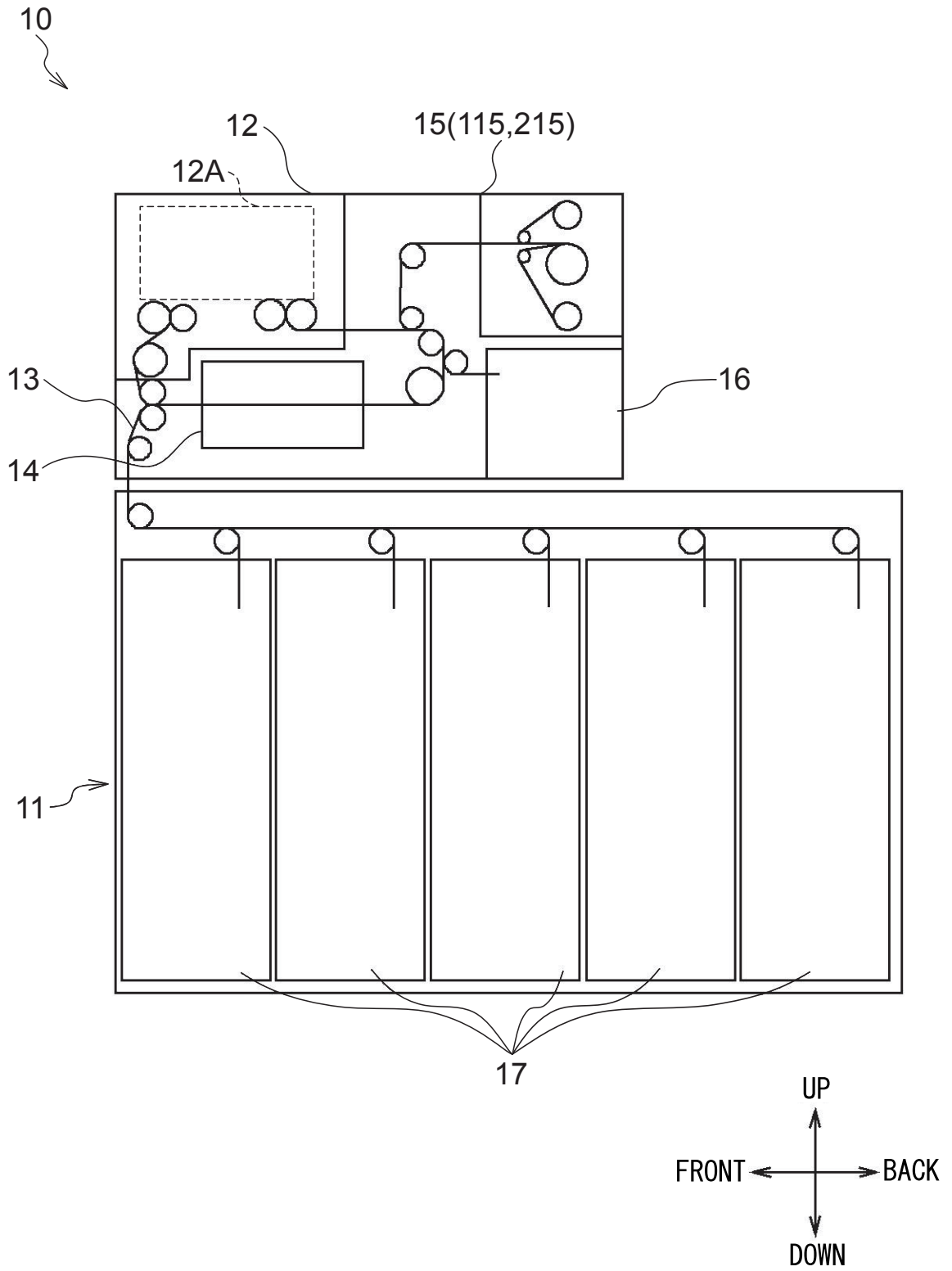


FIG.3A

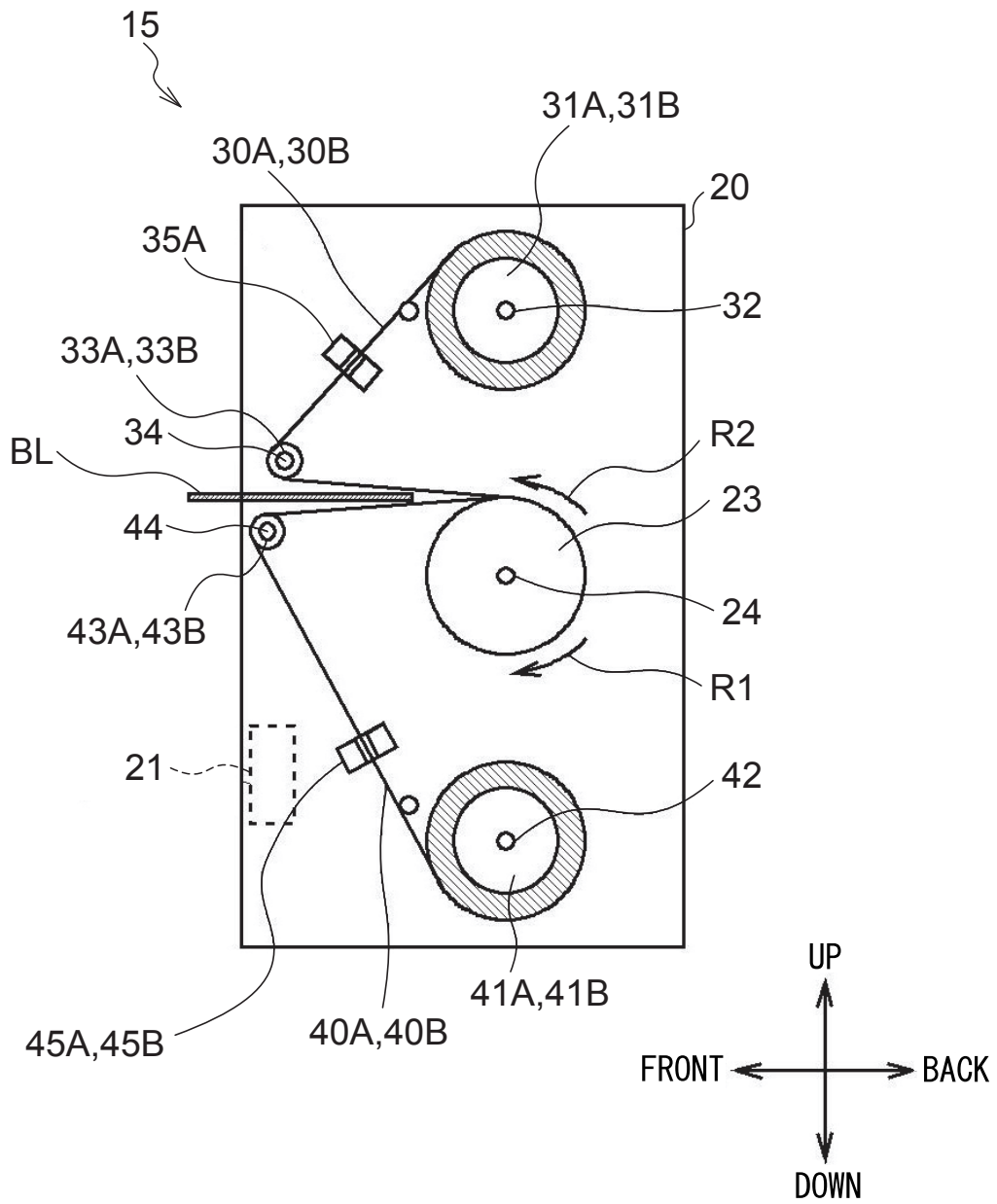


FIG.3B

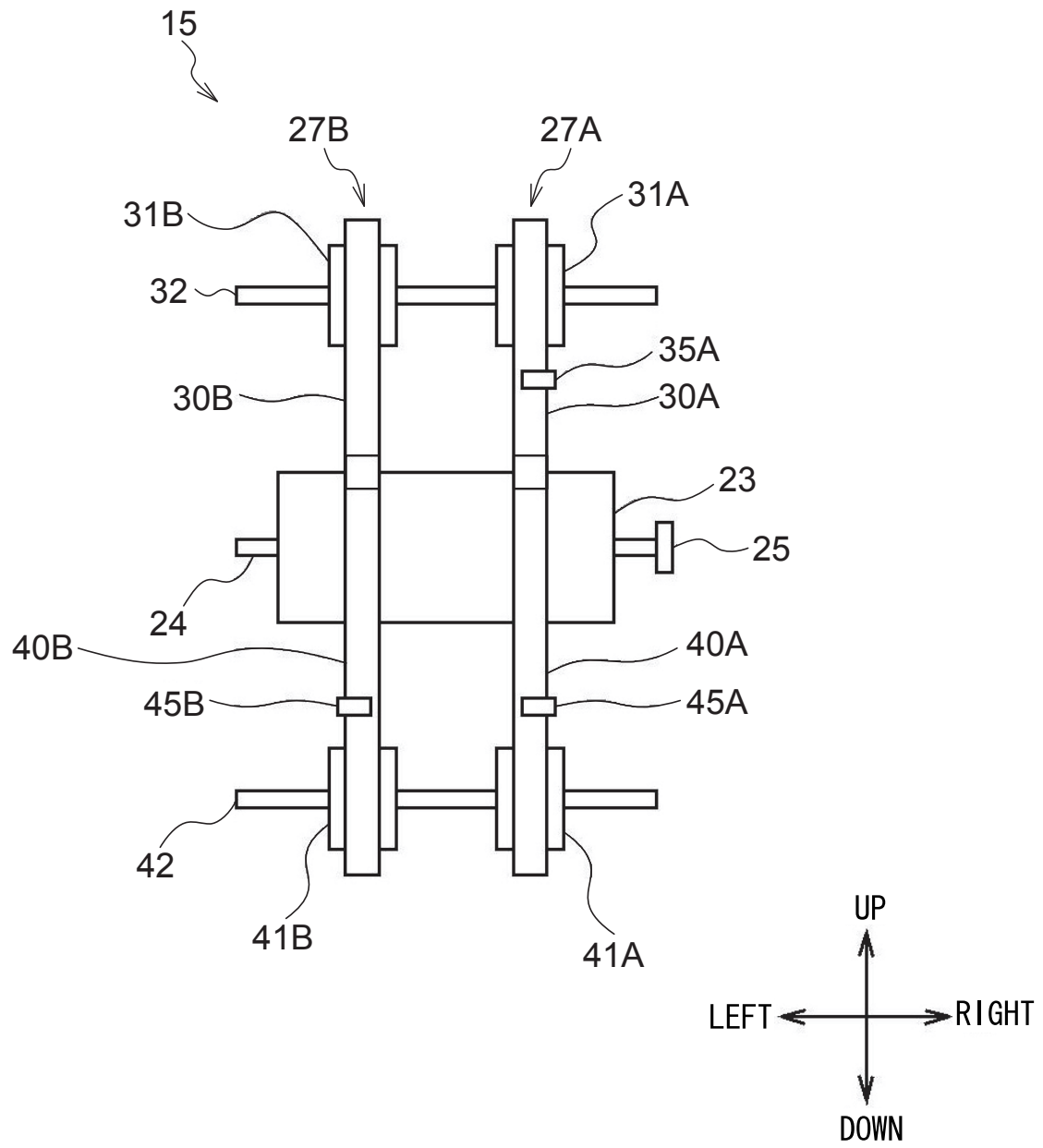


FIG.4

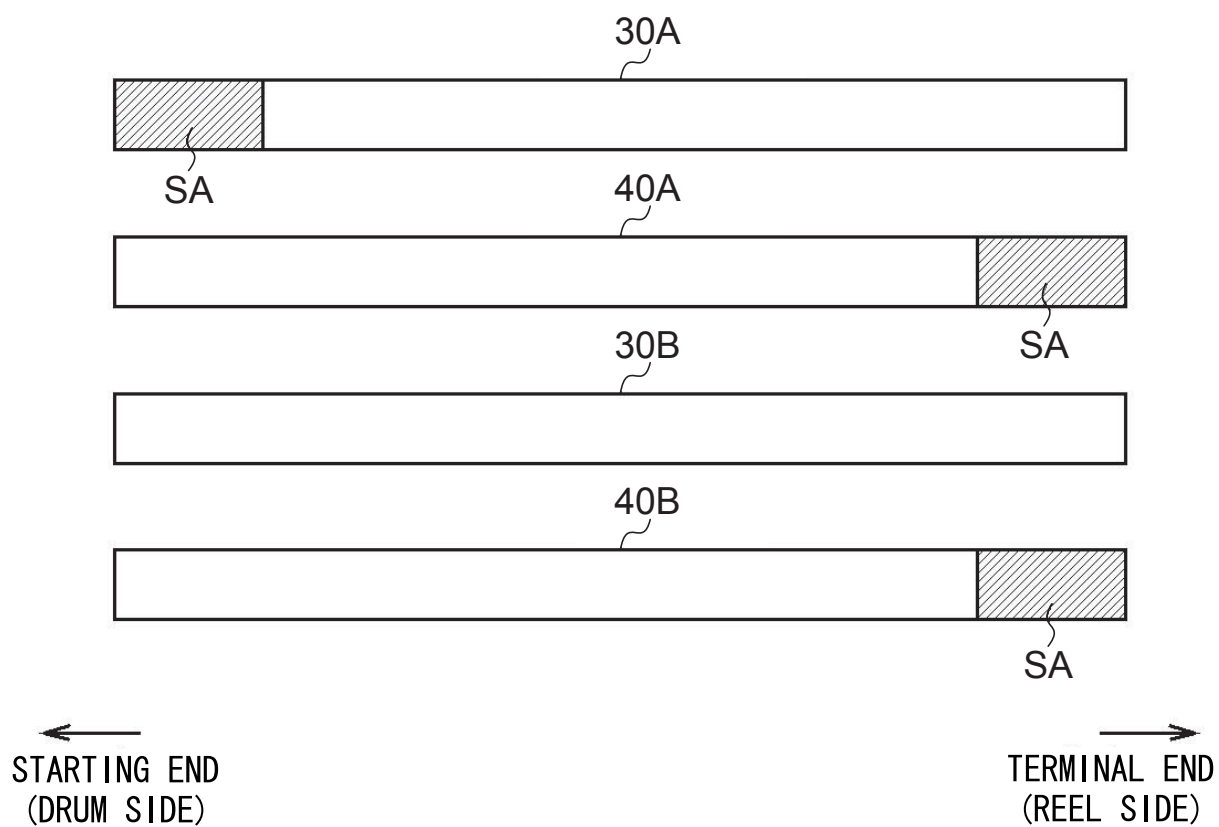


FIG.5

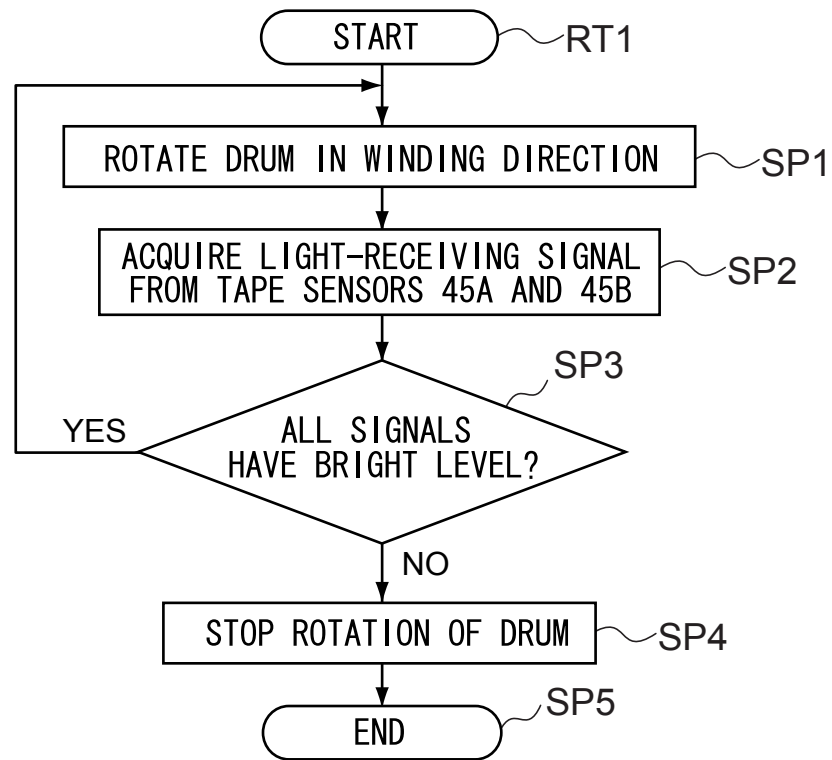


FIG.6

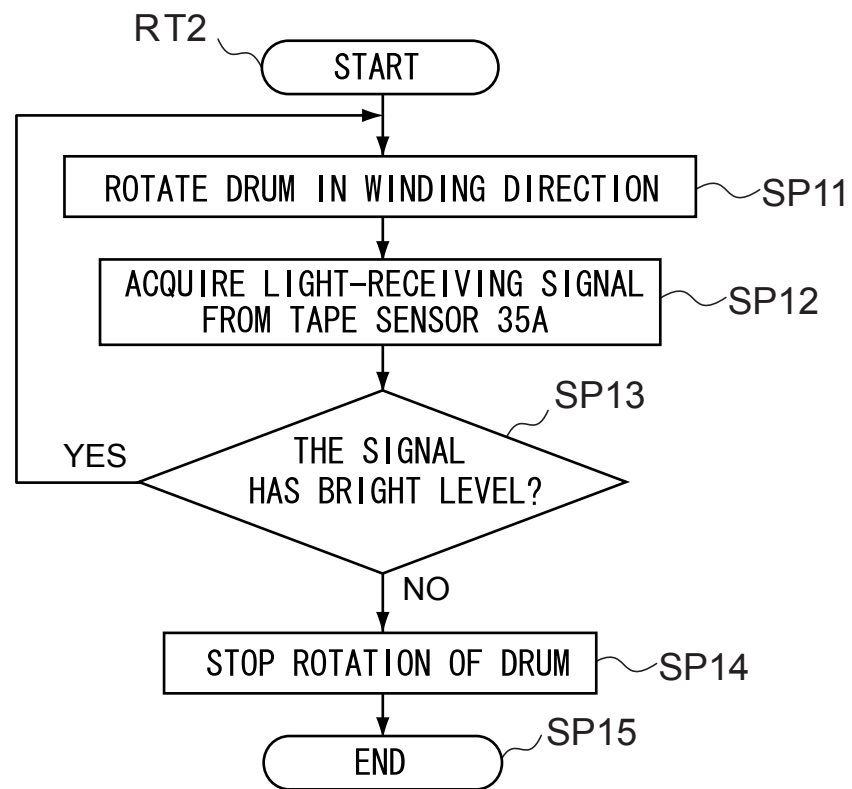


FIG.7A

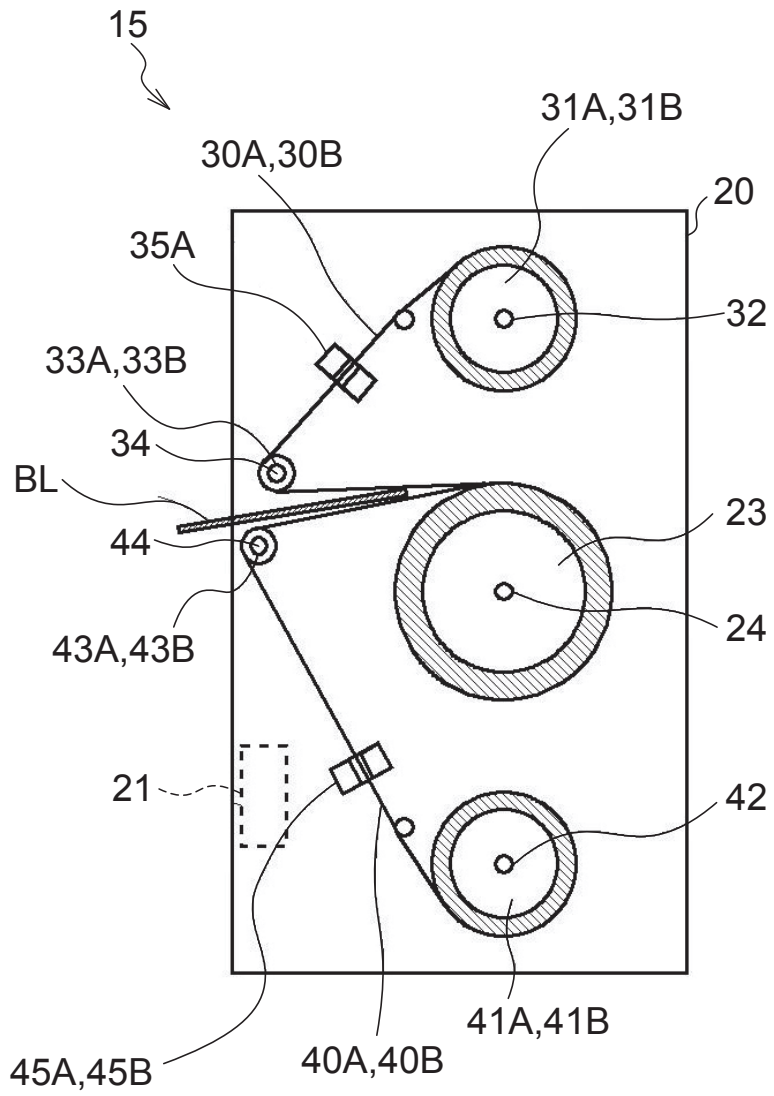


FIG.7B

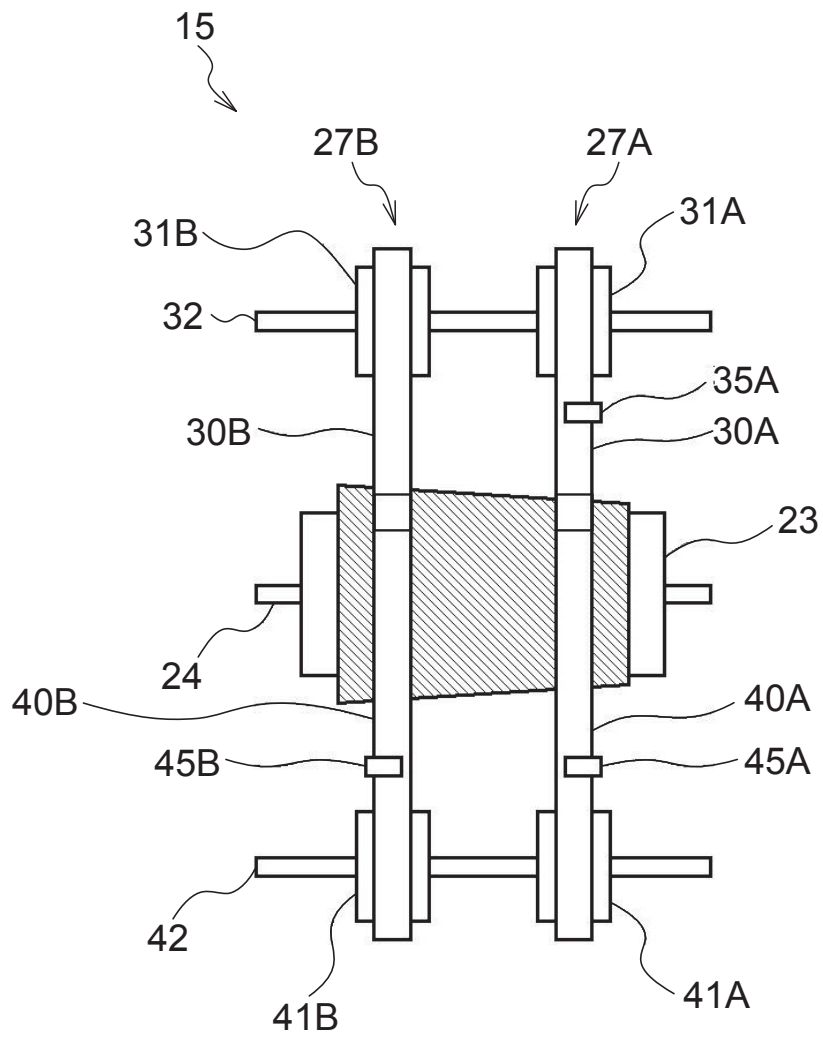


FIG.8A

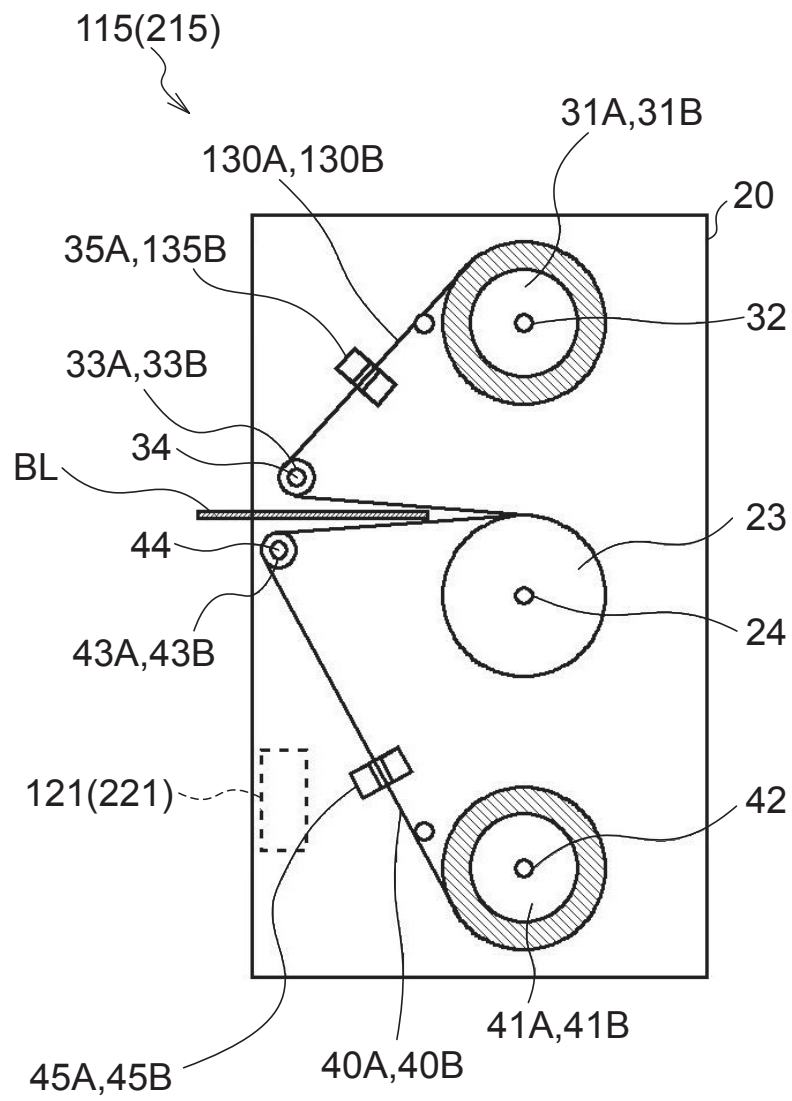


FIG.8B

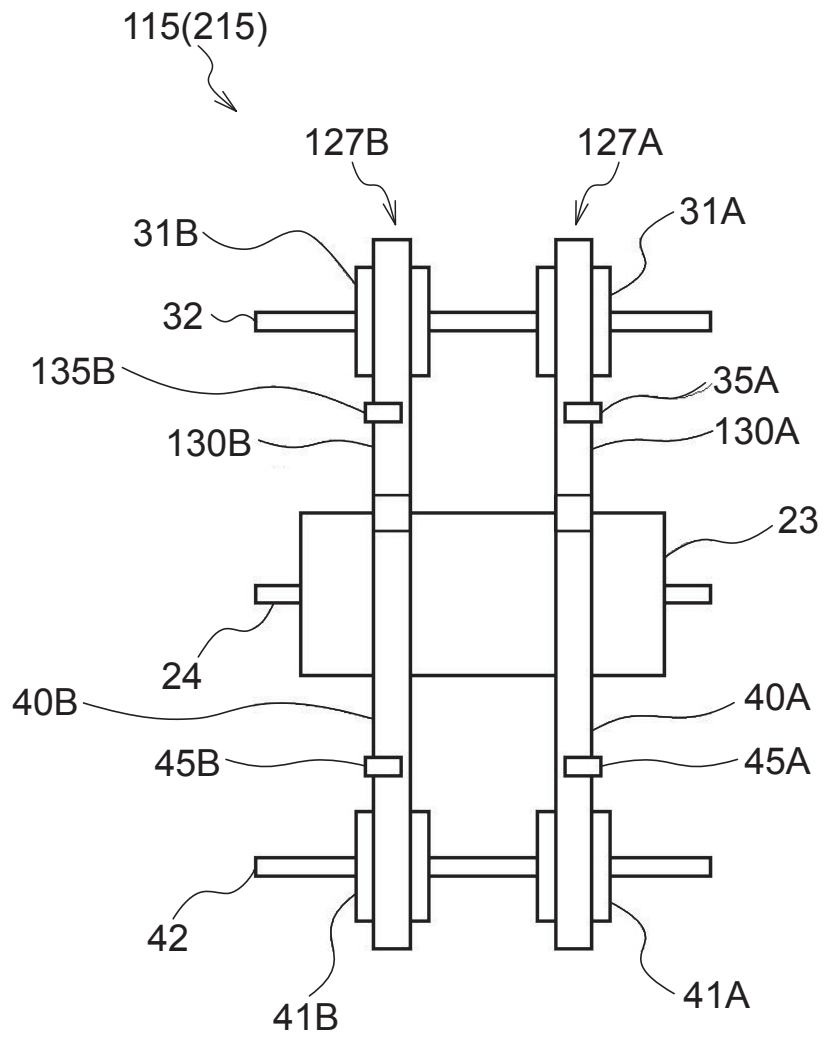


FIG.9

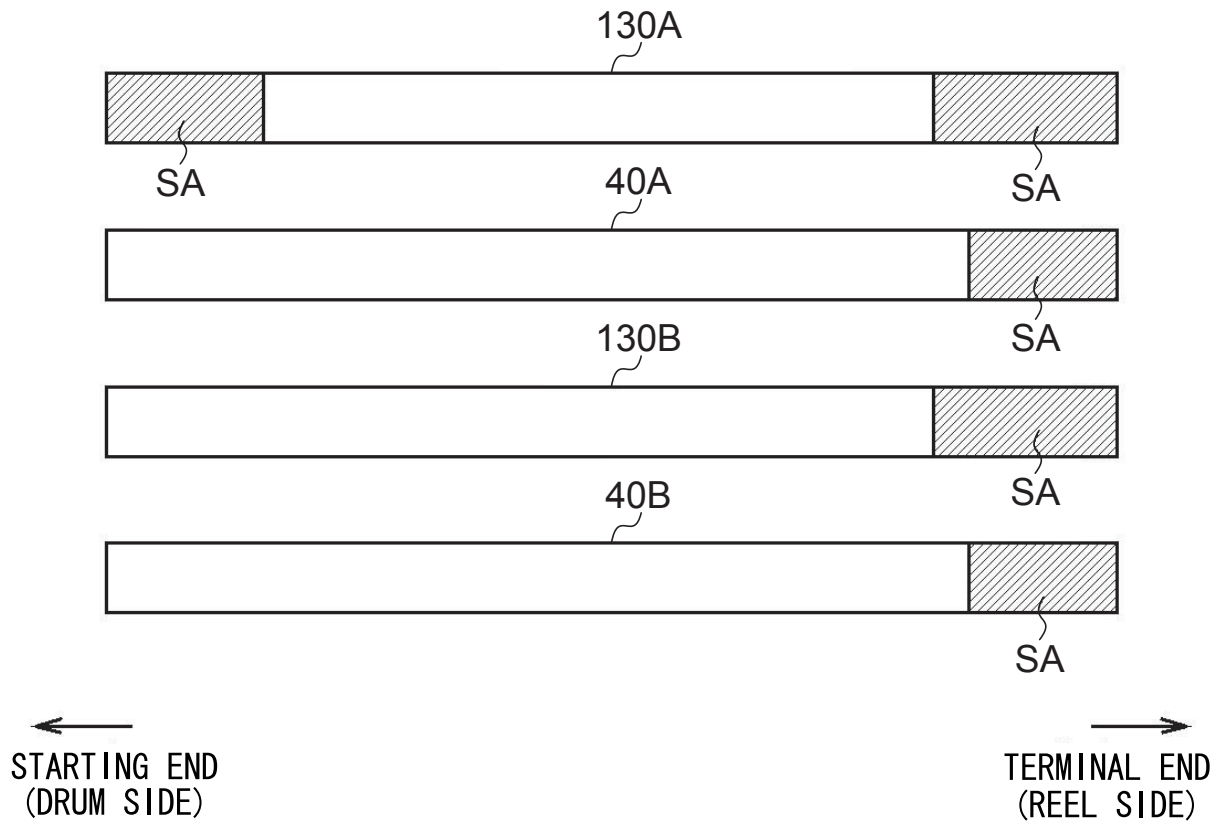


FIG.10

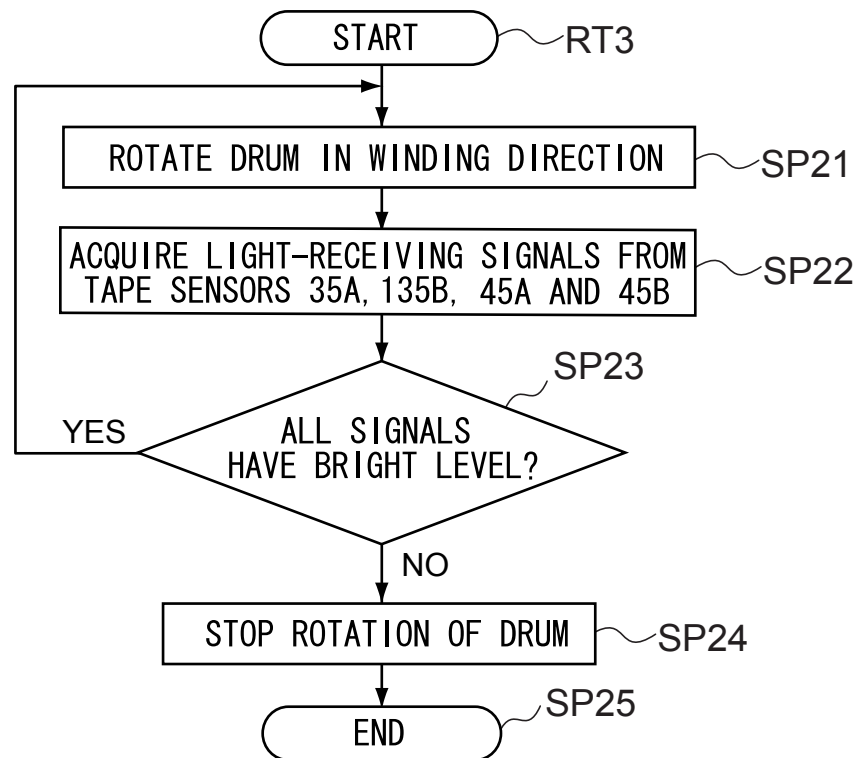


FIG.11

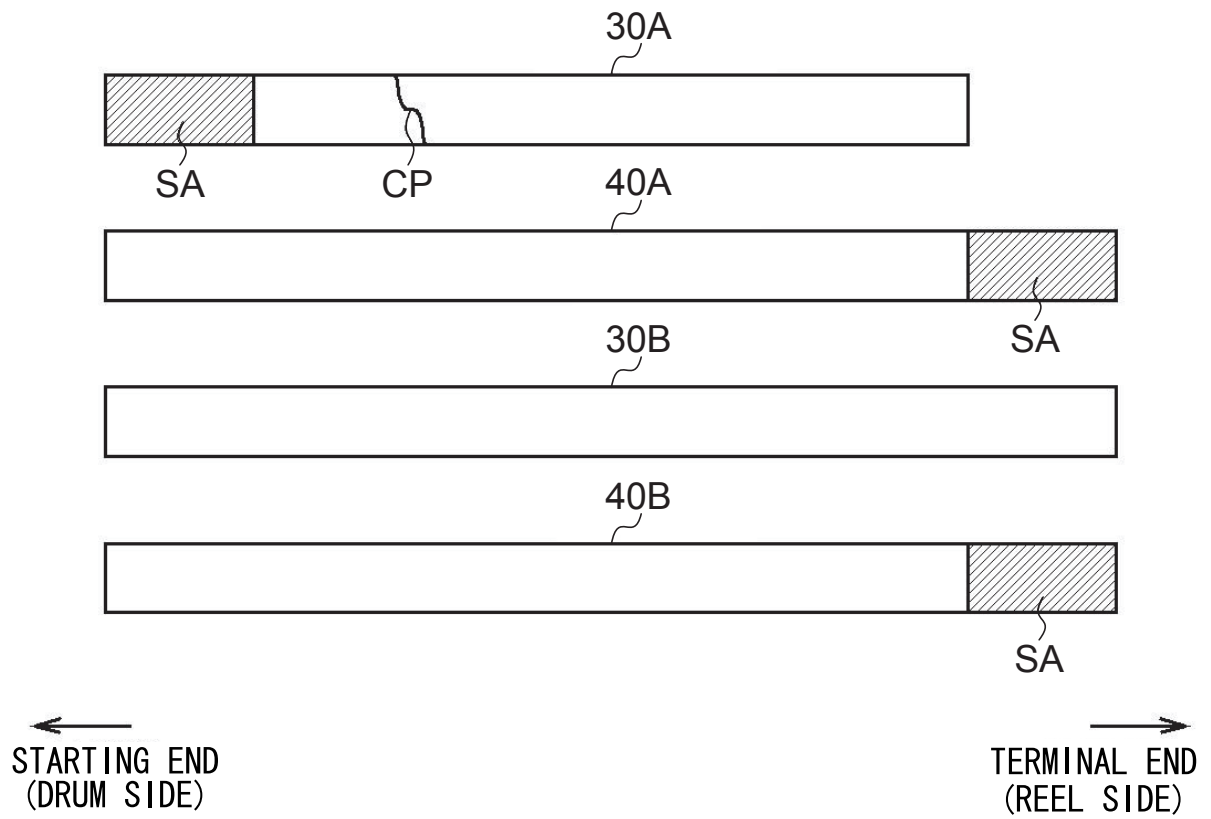


FIG.12

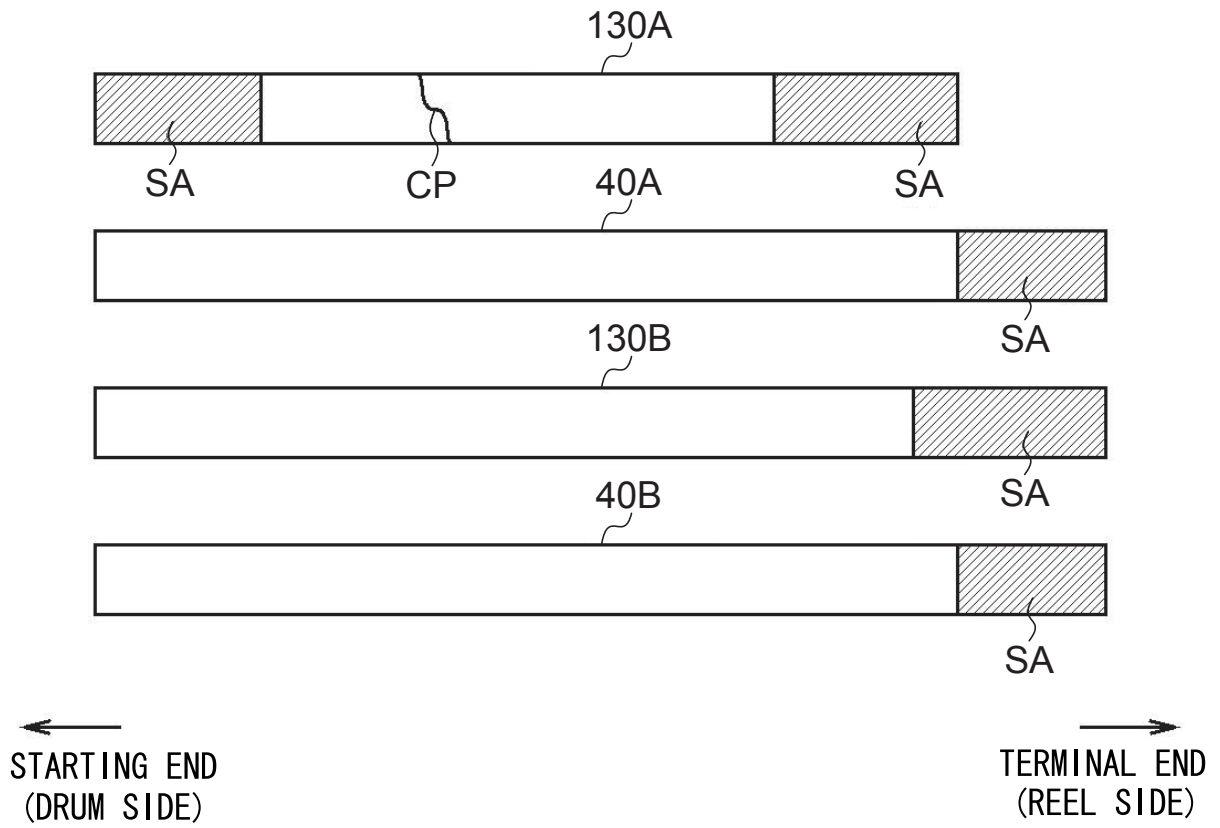


FIG.13

TBL1

STATUS	TAPE SENSOR 35A (OUTER TAPE 130A)	TAPE SENSOR 45A (INNER TAPE 40A)	TAPE SENSOR 135B (OUTER TAPE 130B)	TAPE SENSOR 45B (INNER TAPE 40B)
MIDDLE PORTION DETERMINED	○	○	○	○
UNDETERMINED	●	○	○	○
TERMINAL END PORTION DETERMINED	*	●	*	*
	*	*	●	*
	*	*	*	●

○ : “BRIGHT” LEVEL

● : “DARK” LEVEL

* : “BRIGHT” LEVEL OR “DARK” LEVEL

FIG.14

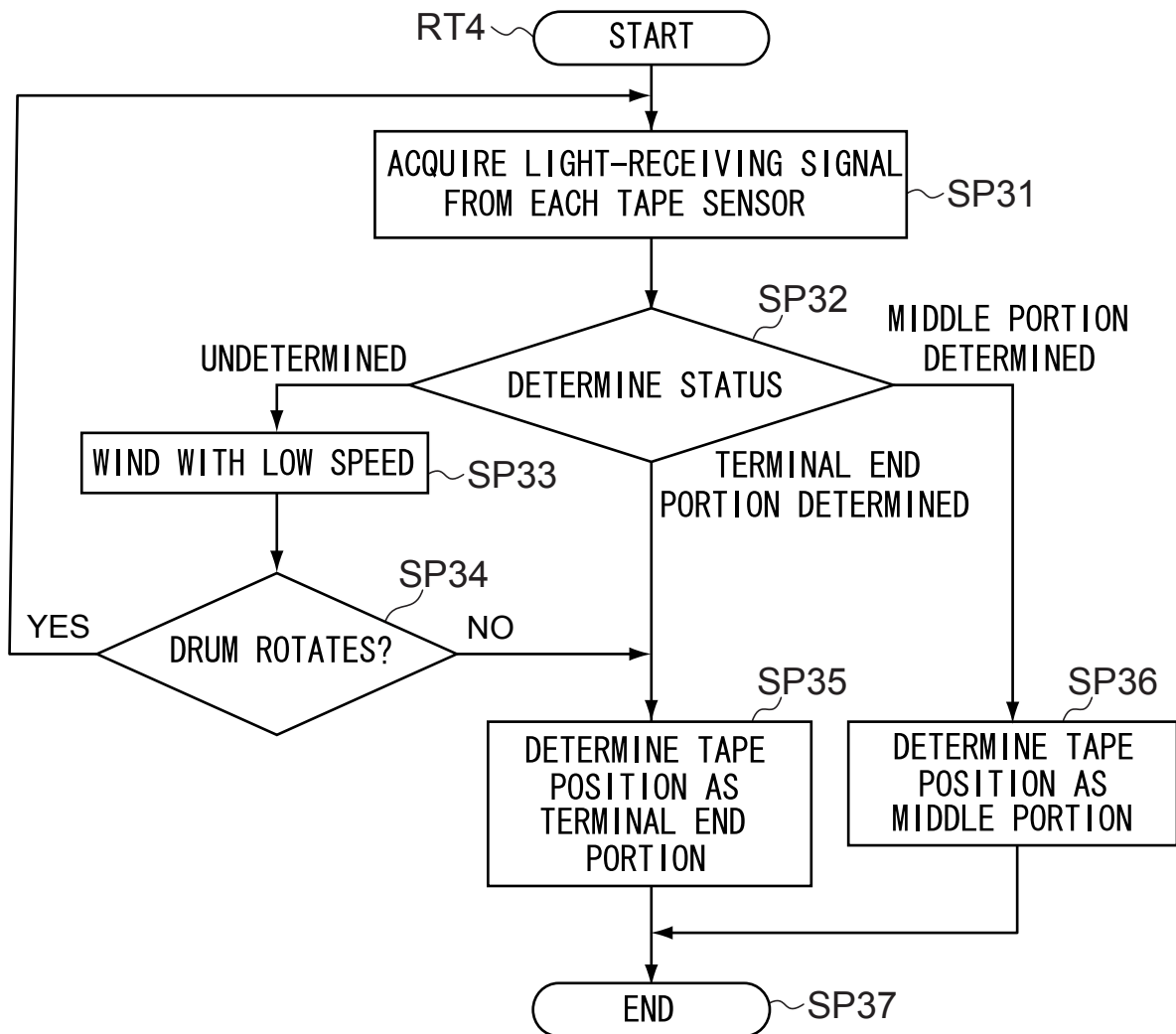


FIG.15

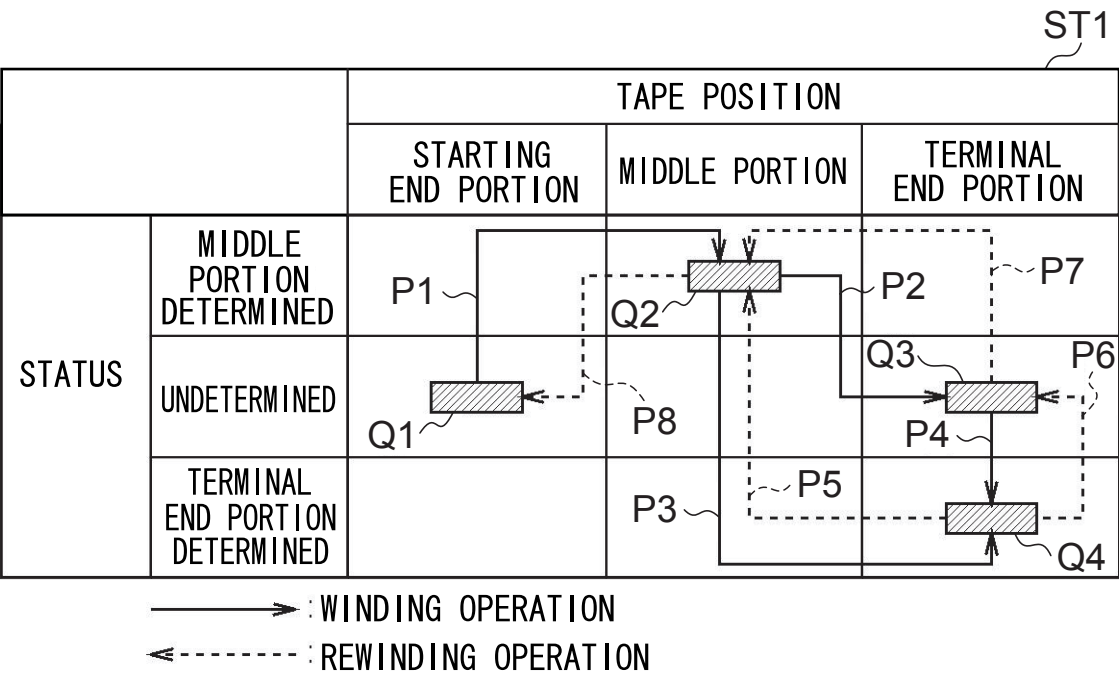


FIG.16

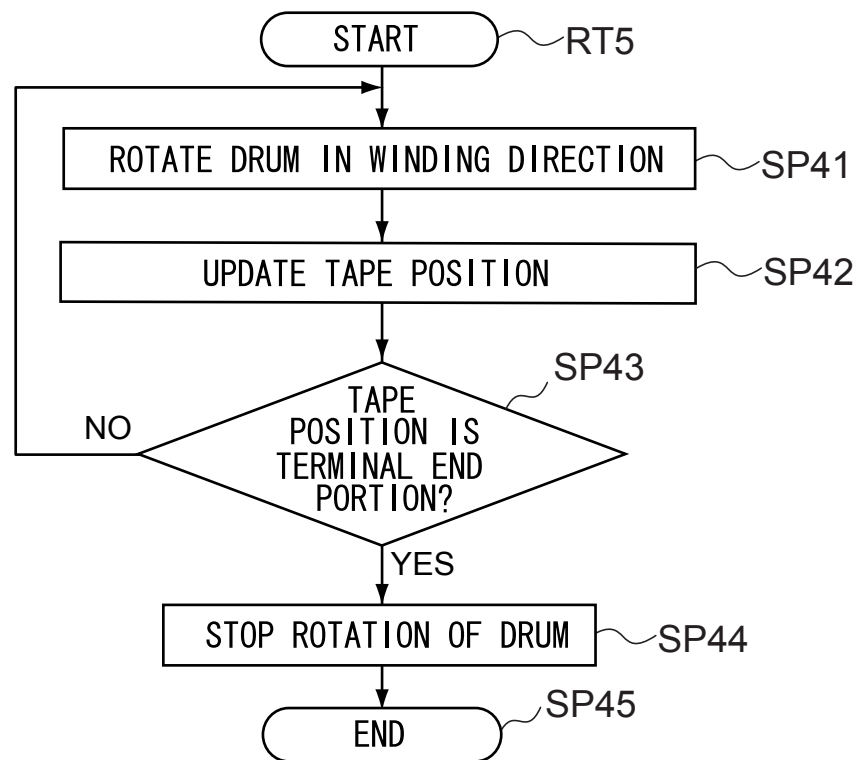


FIG.17

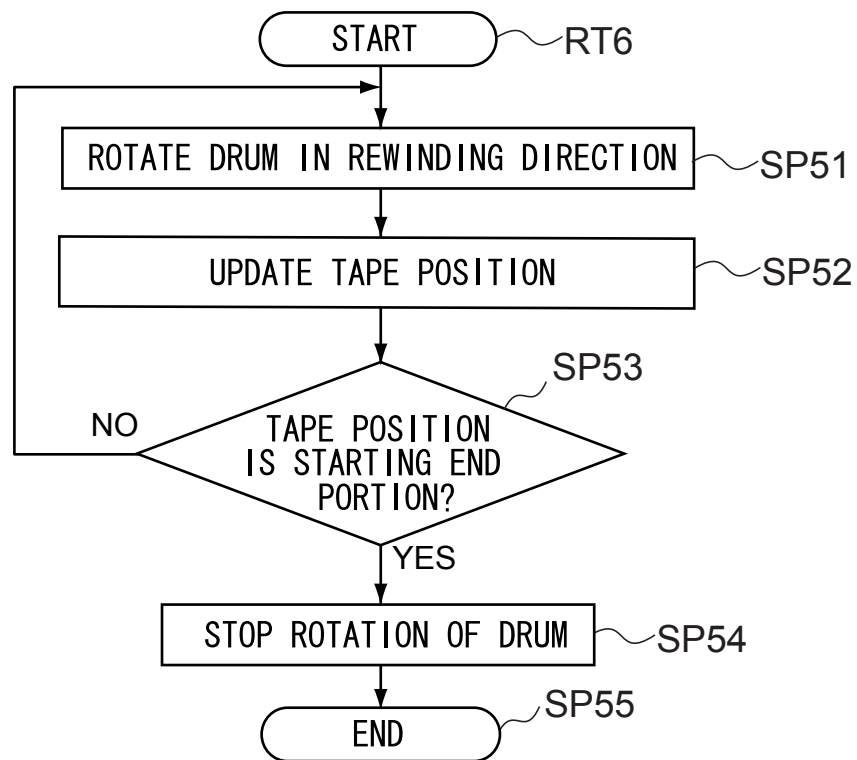


FIG.18

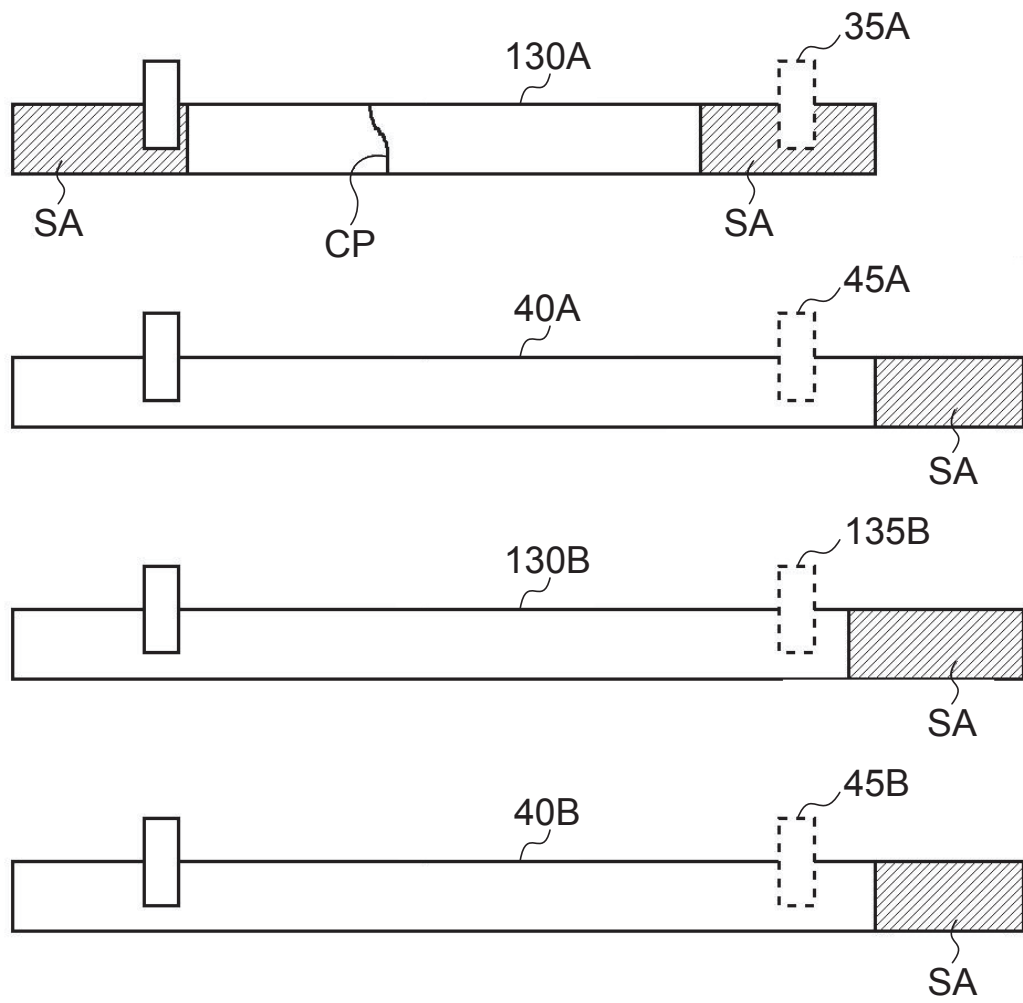


FIG.19A

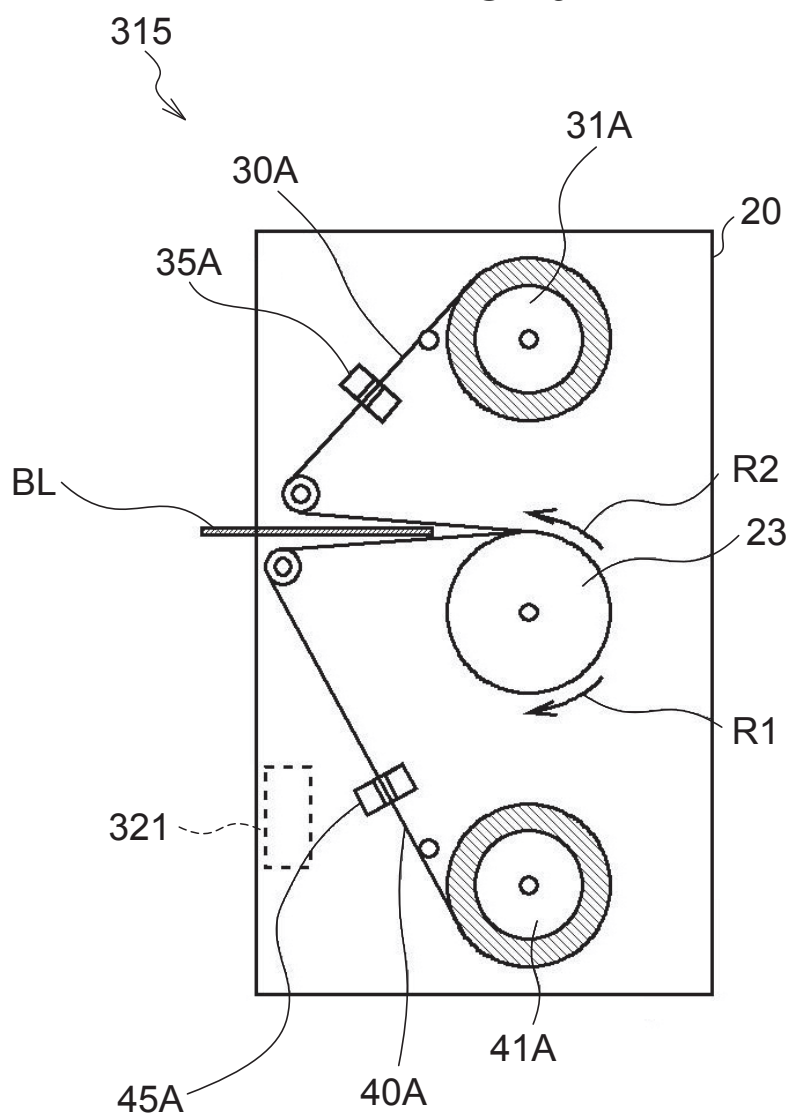


FIG.19B

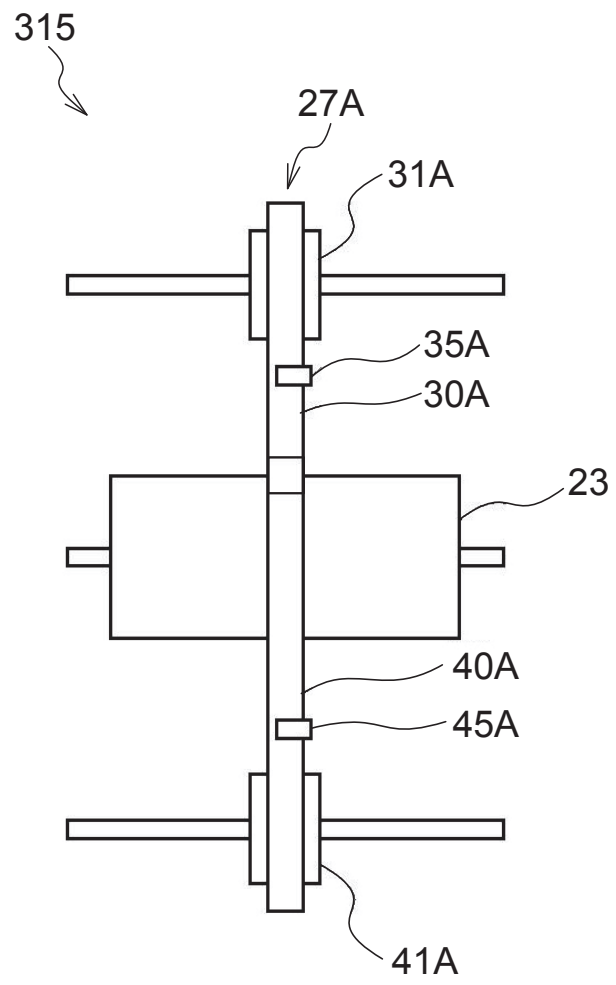


FIG.20

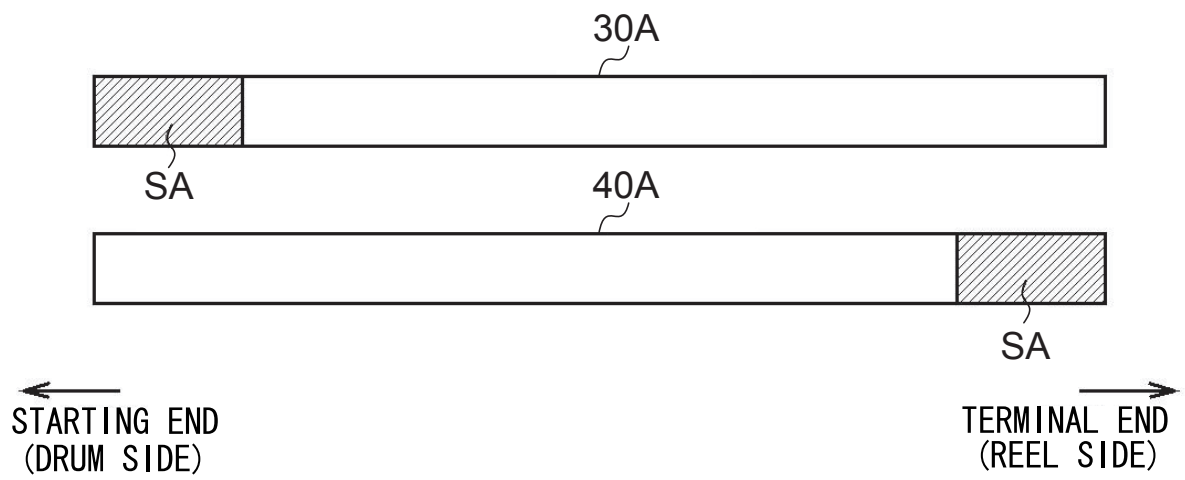


FIG.21

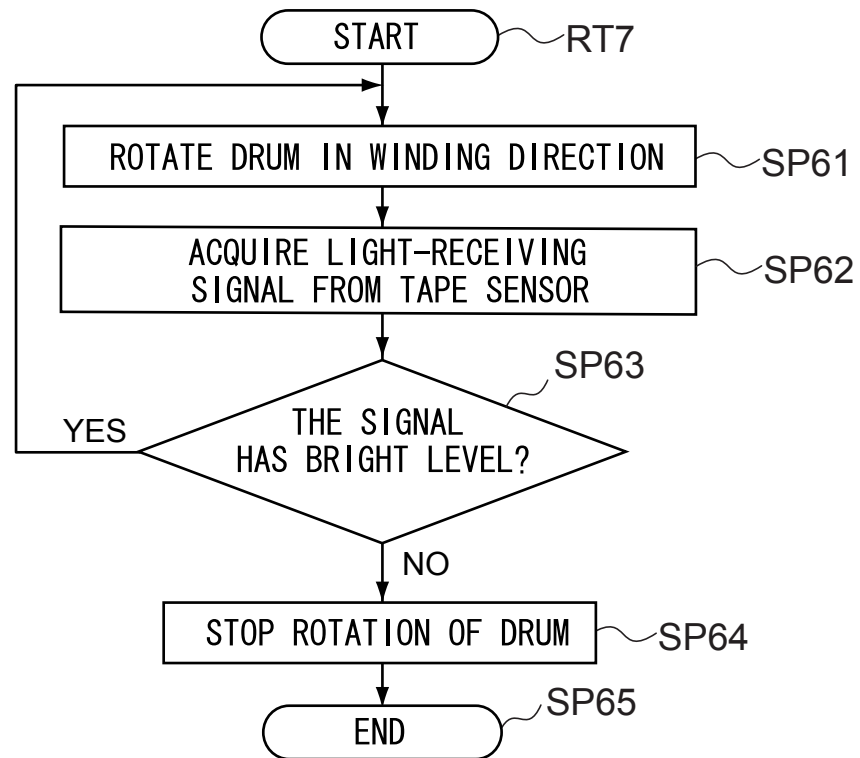


FIG.22A

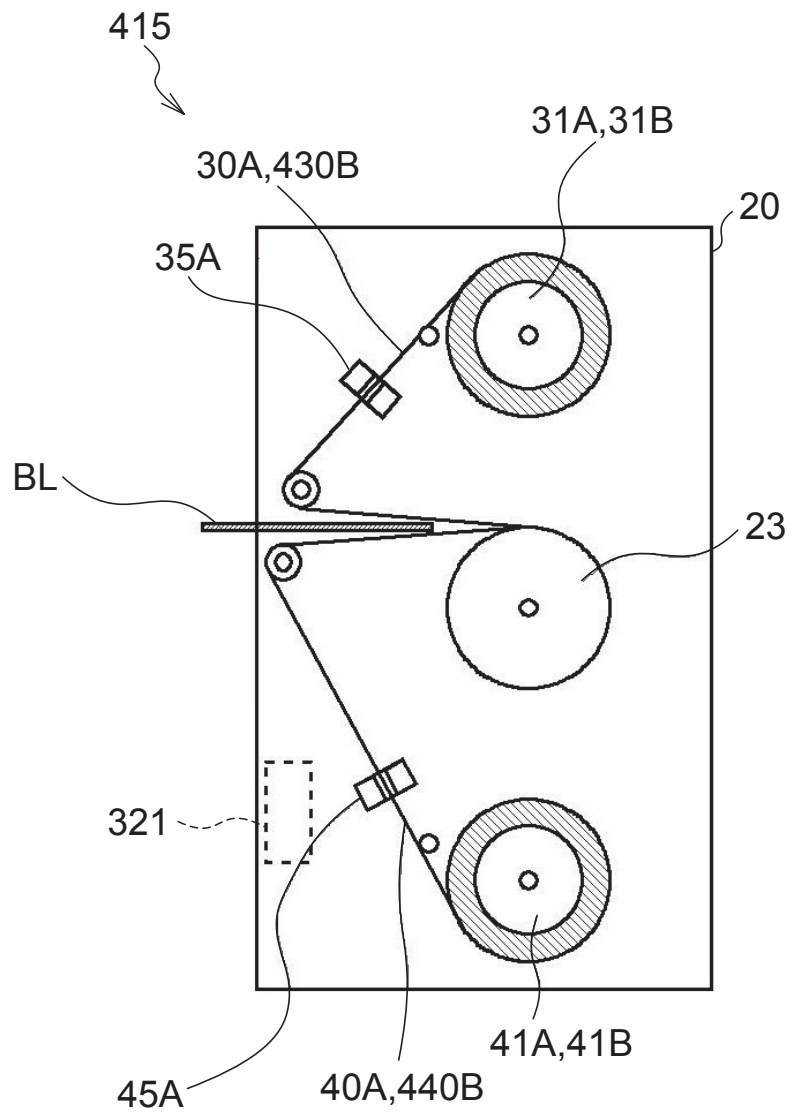


FIG.22B

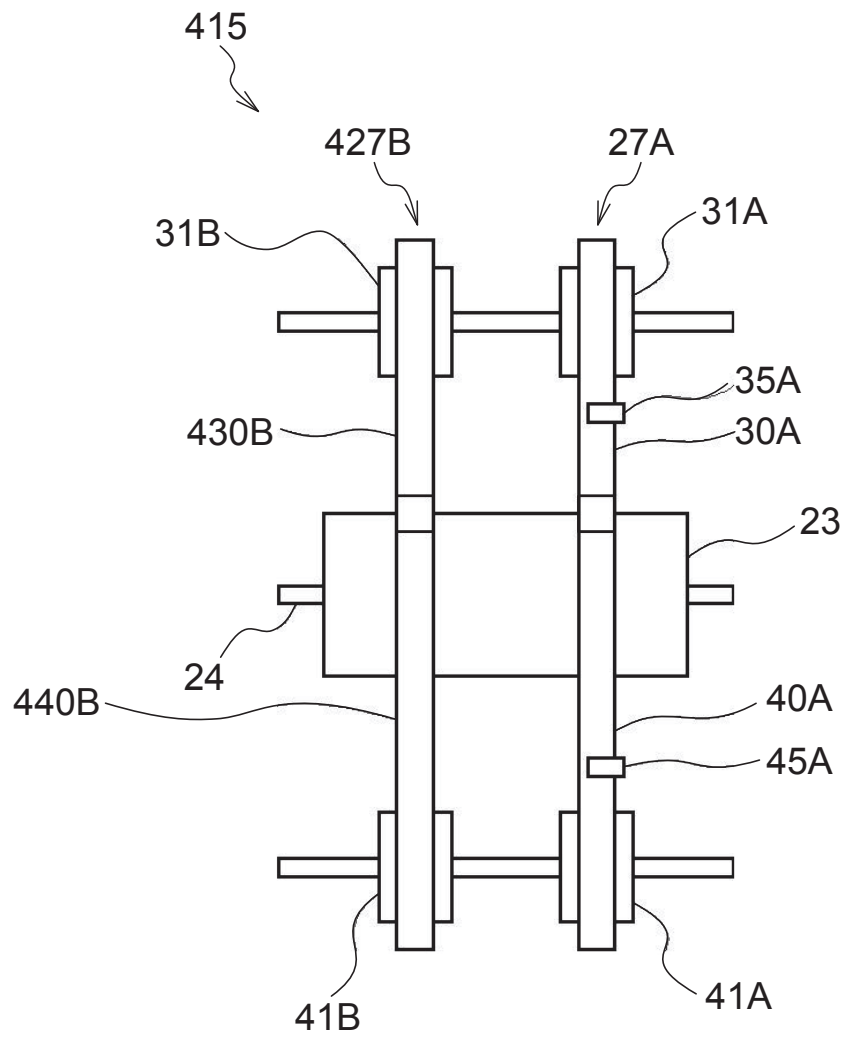


FIG.23

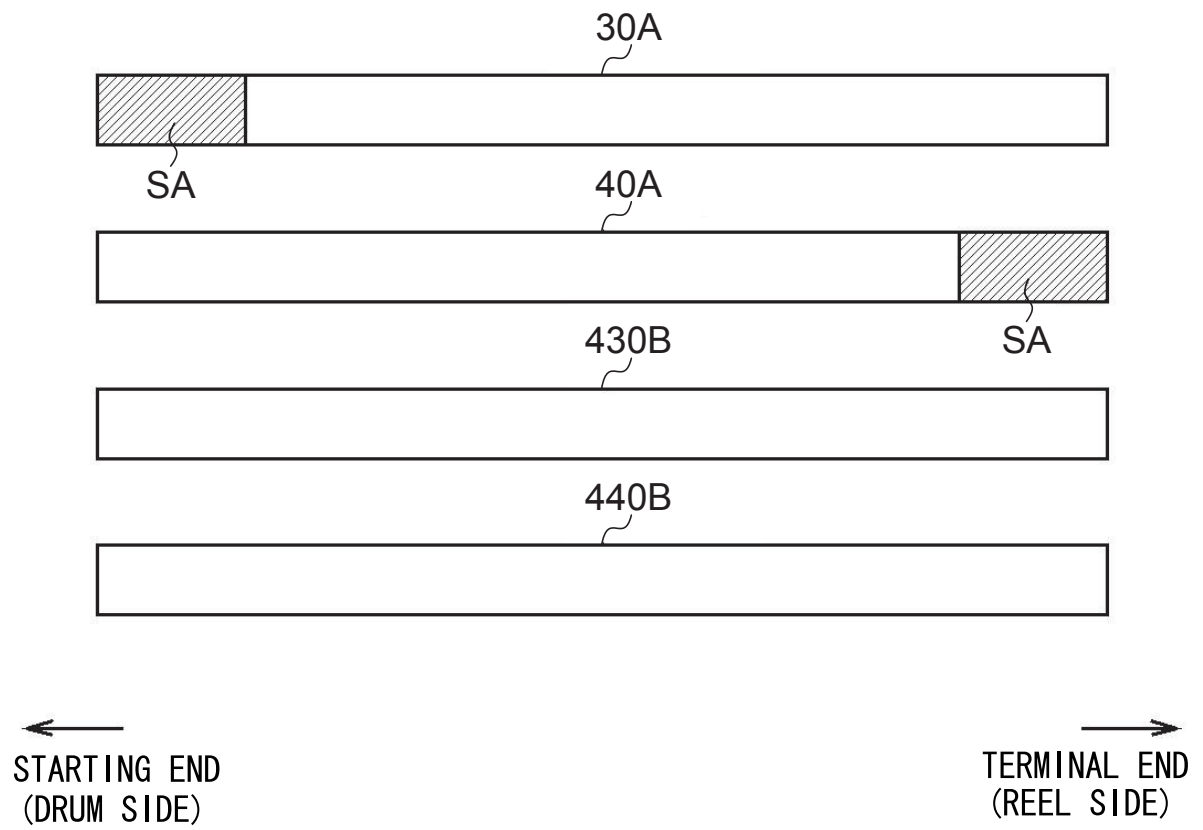


FIG.24A

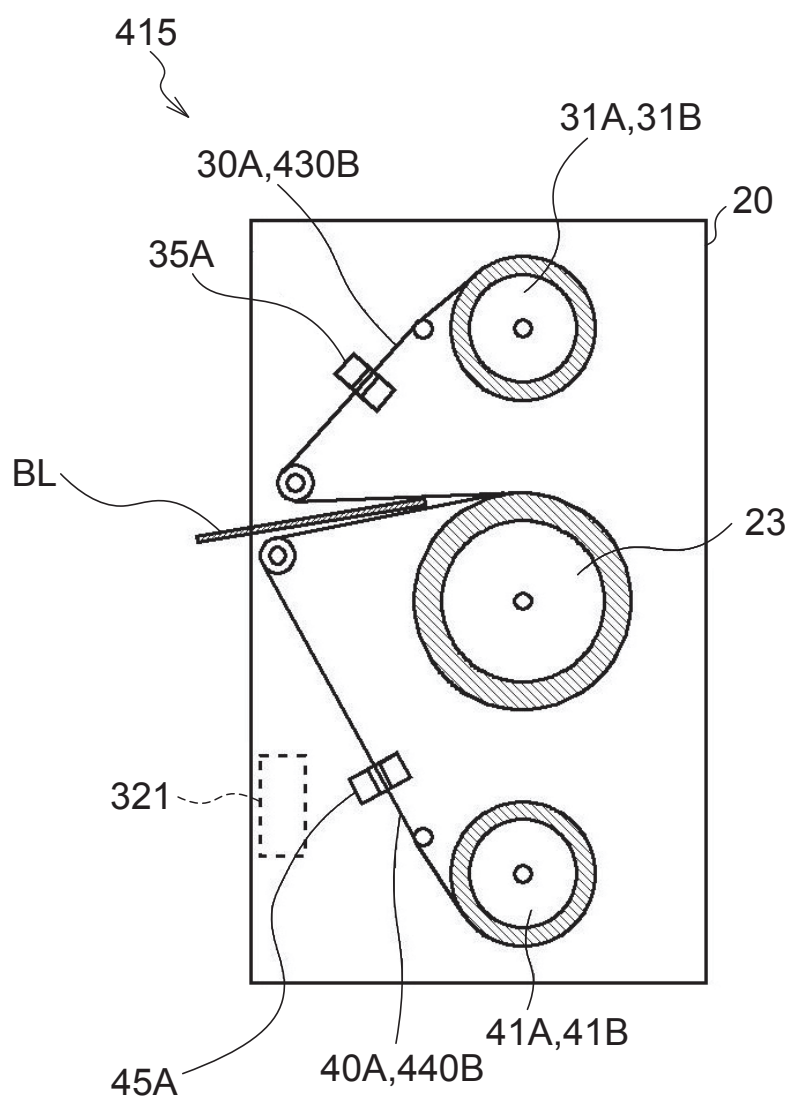


FIG.24B

