

FIG.1

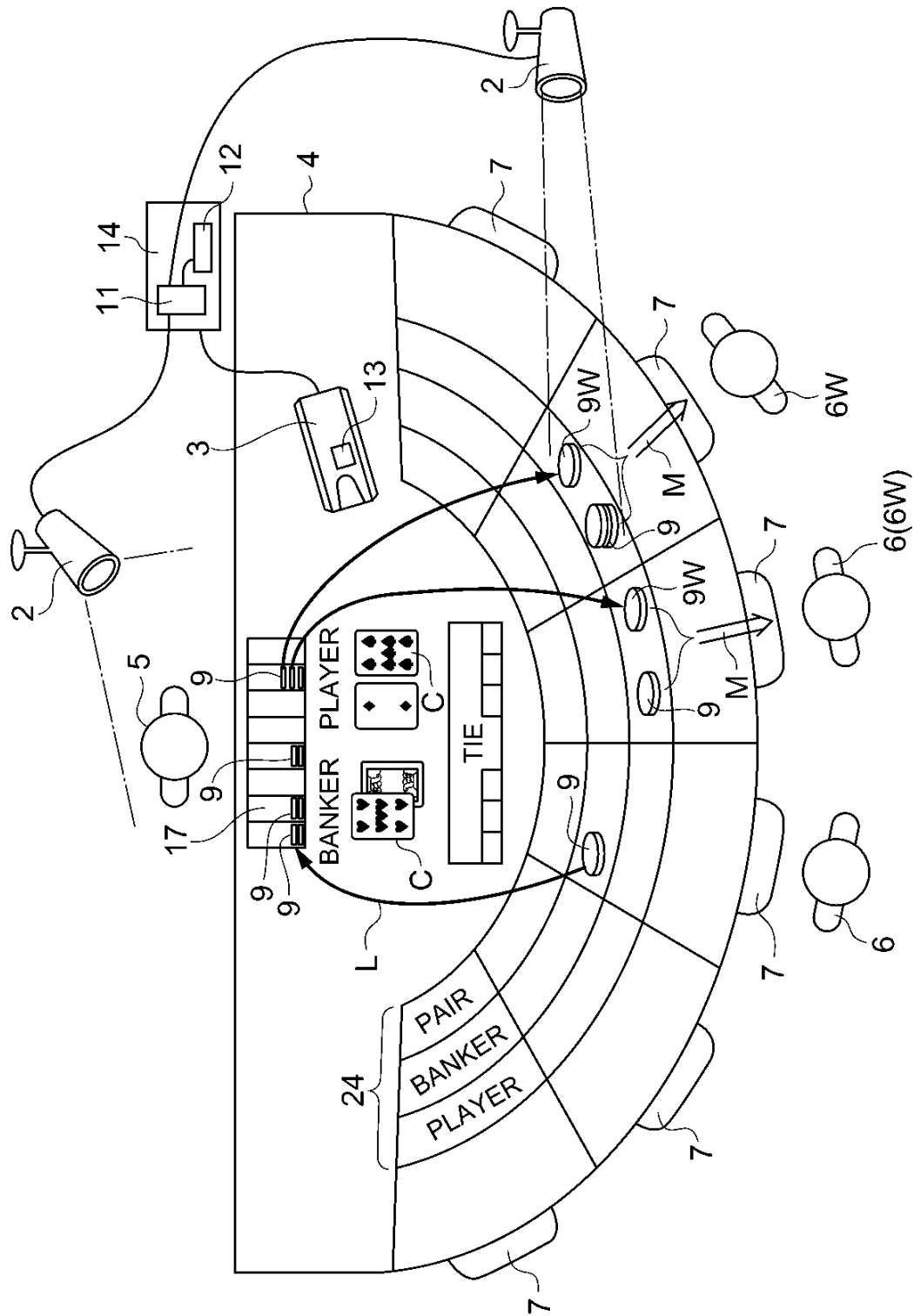


FIG.2A

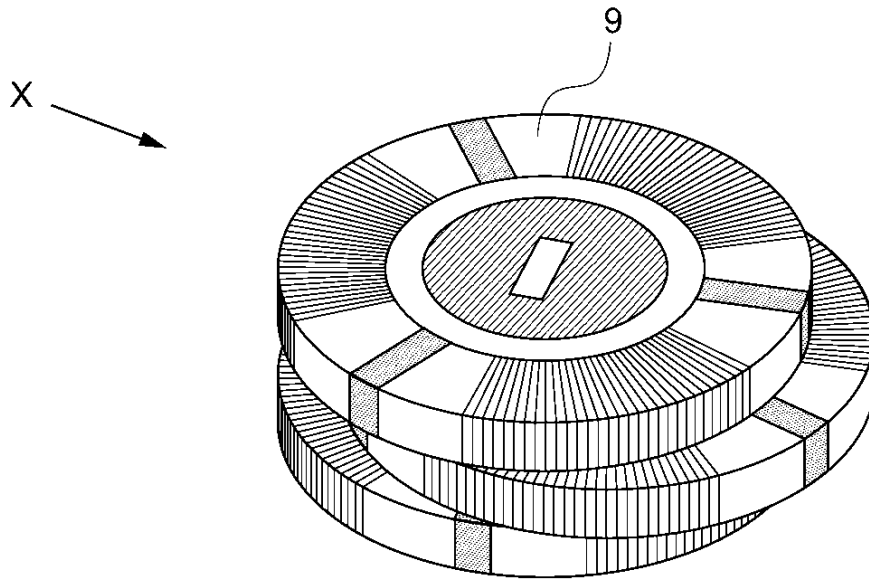


FIG.2B

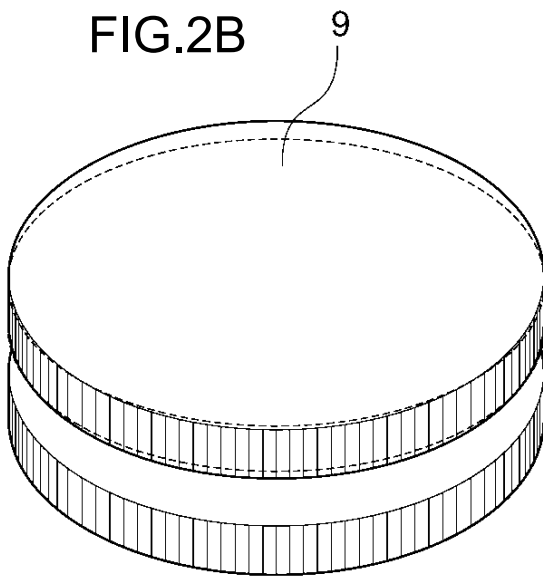


FIG.3



FIG.4

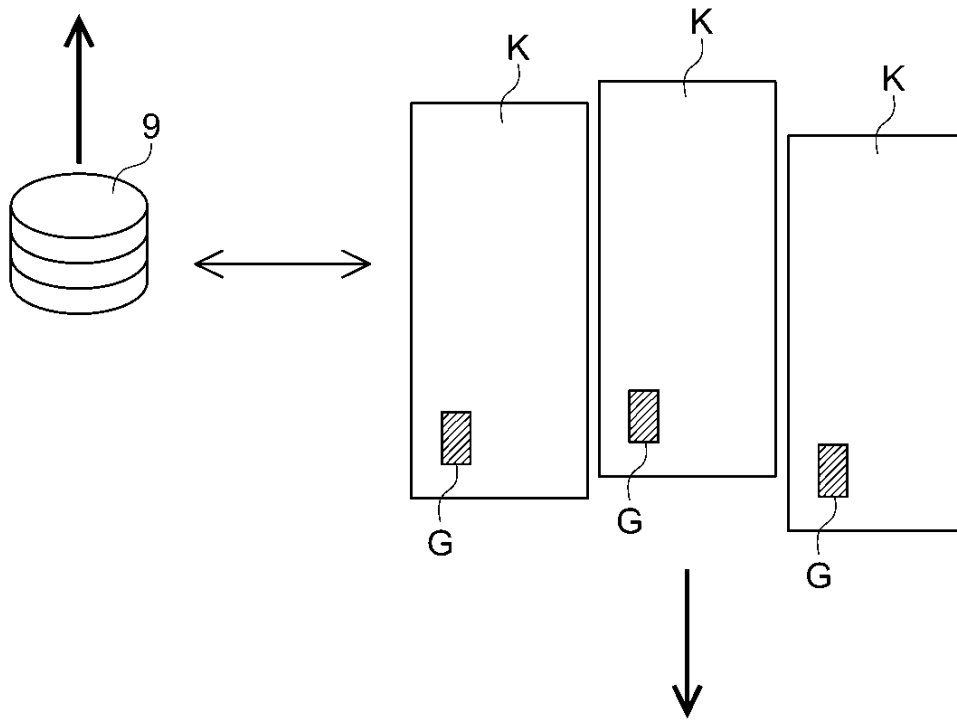


FIG. 6

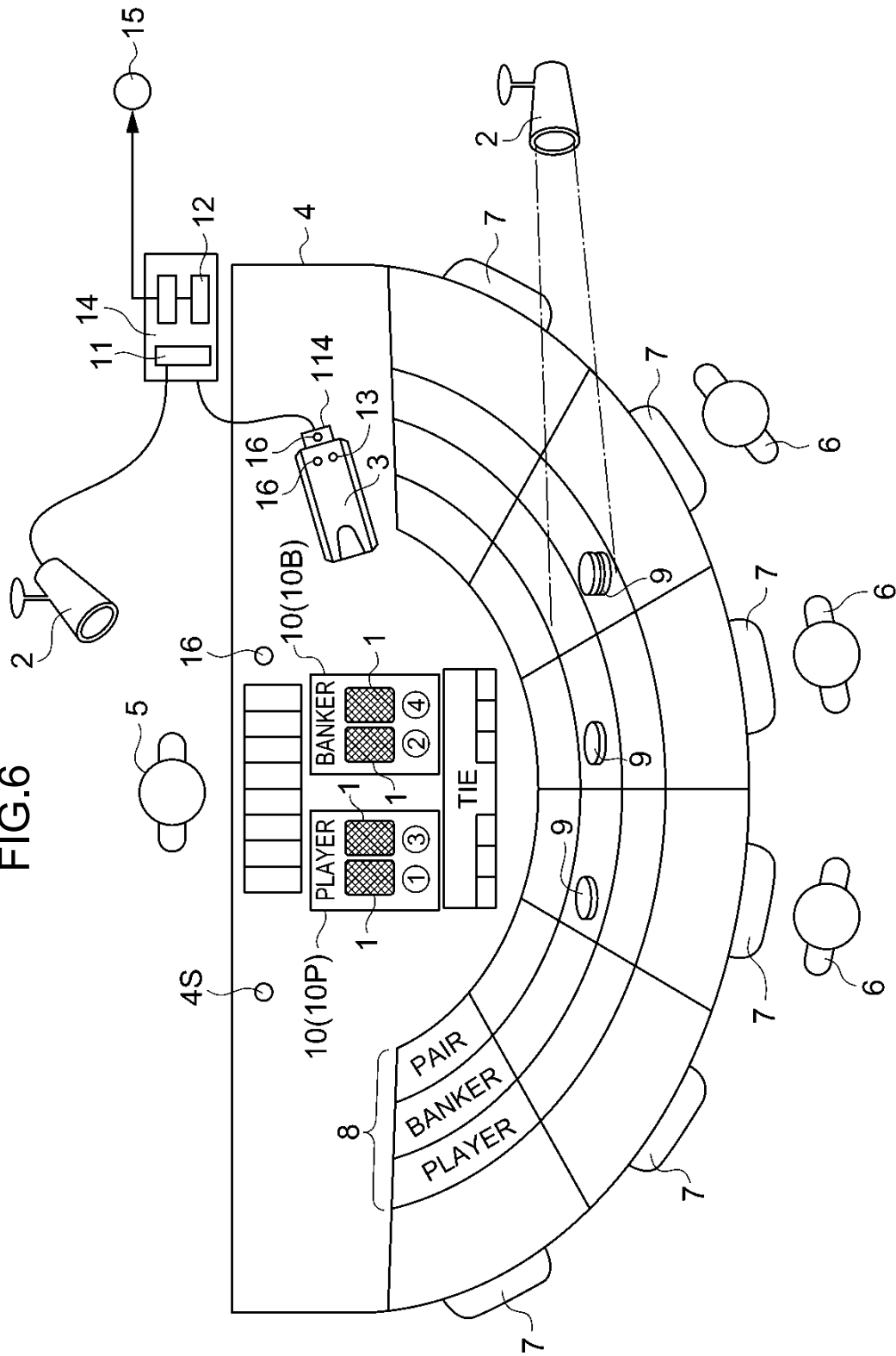


FIG.7

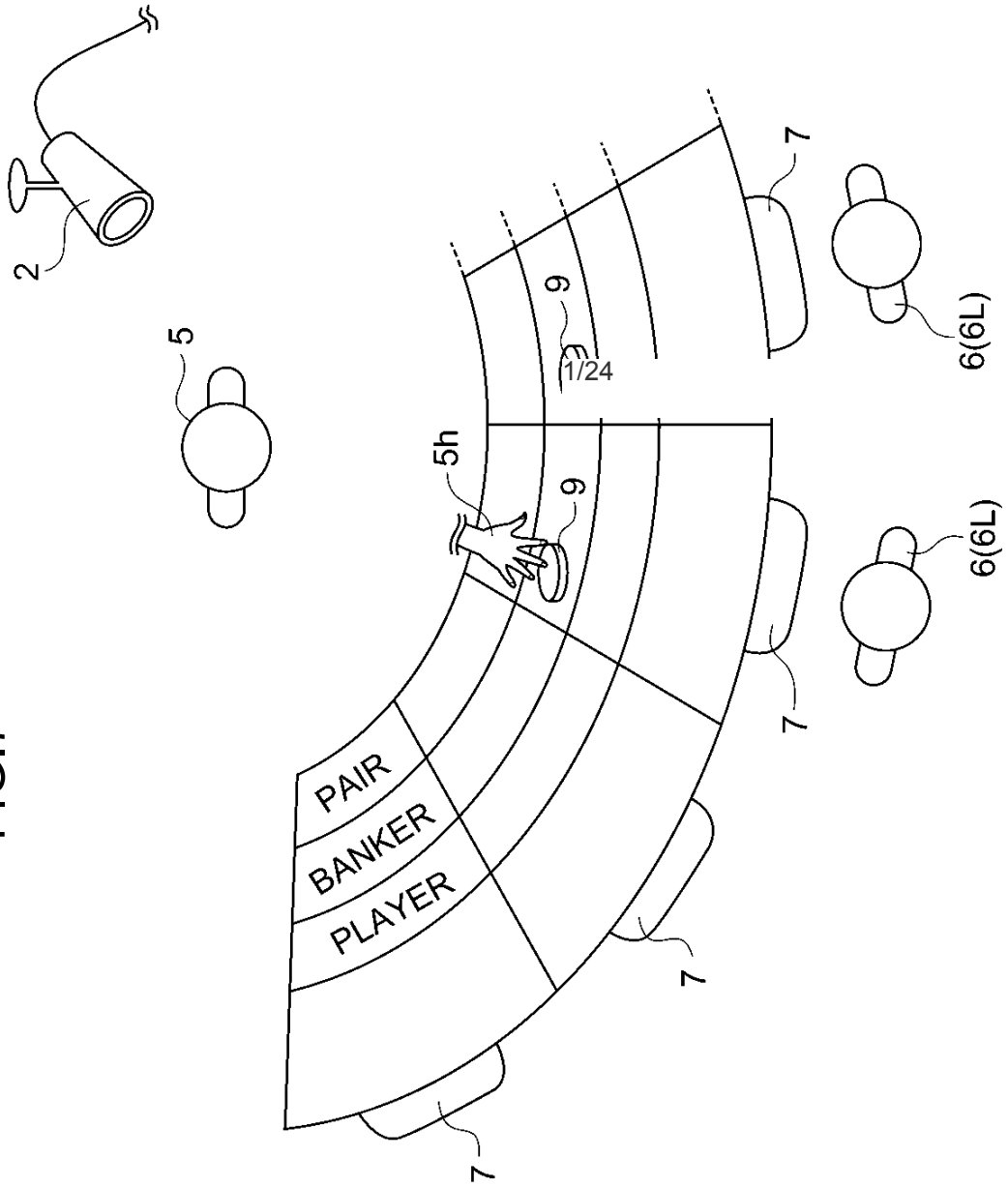


FIG.8

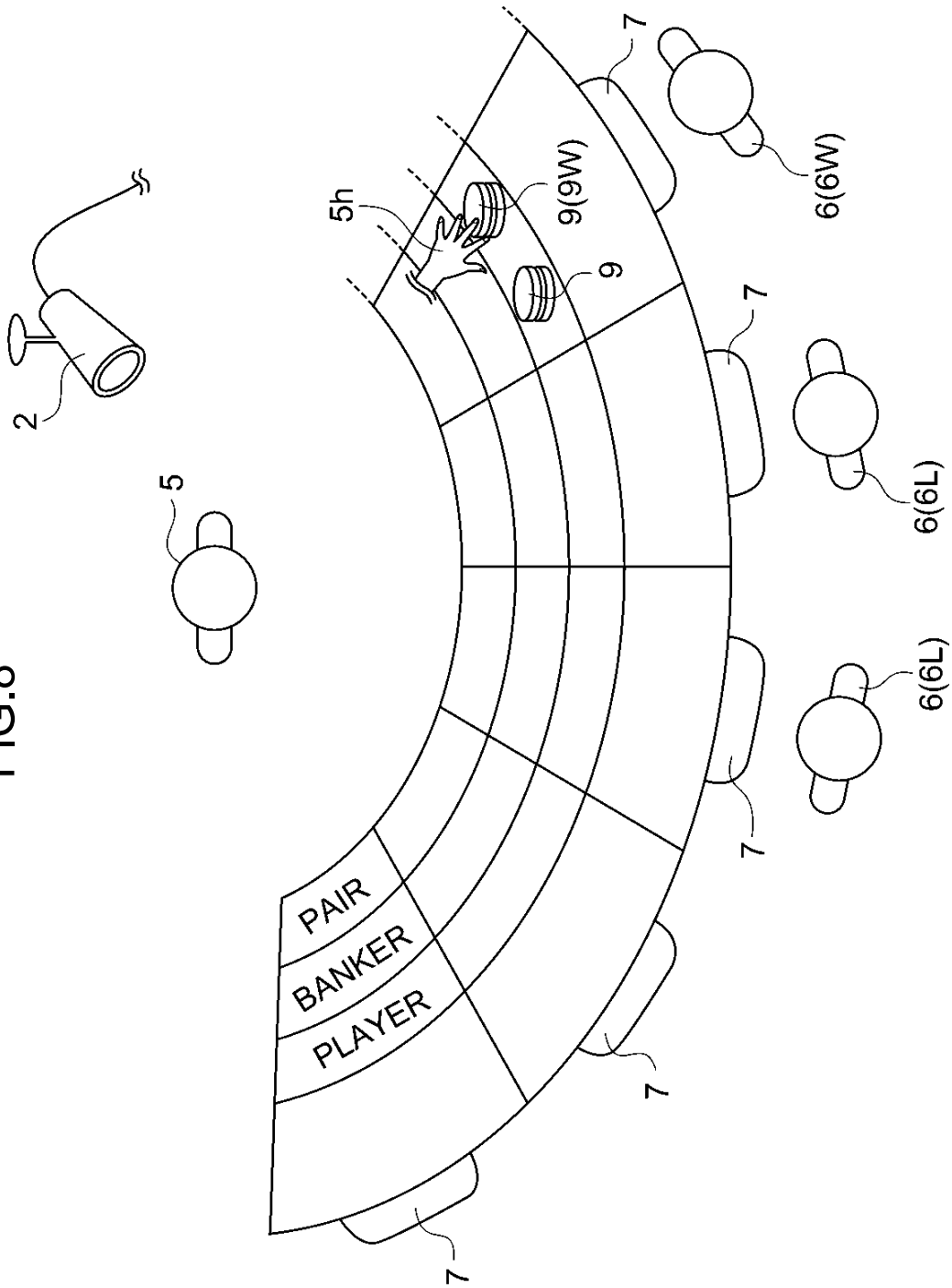


FIG.9

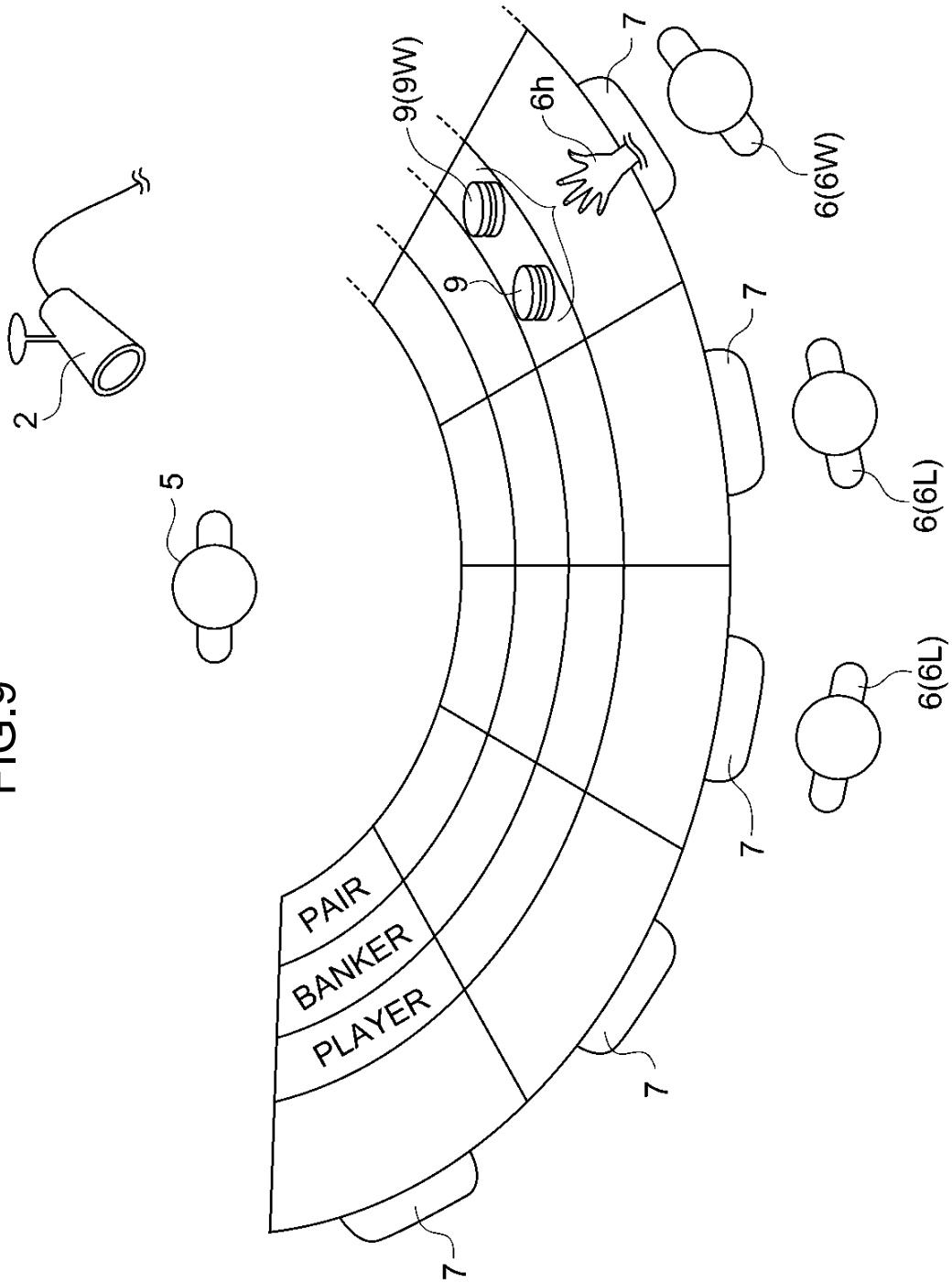


FIG.10A

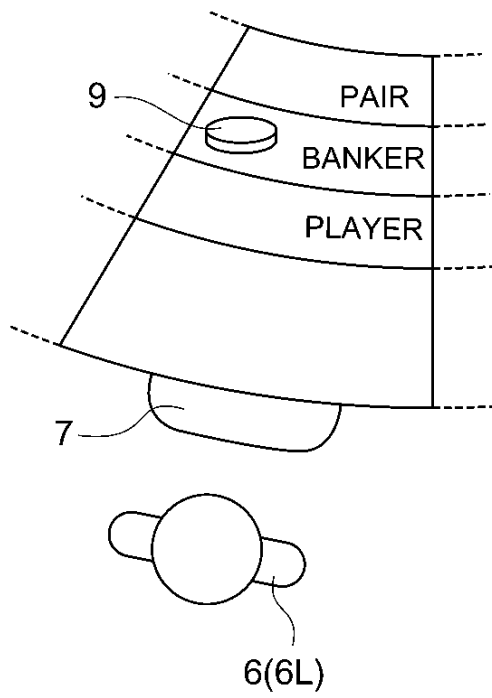


FIG.10B

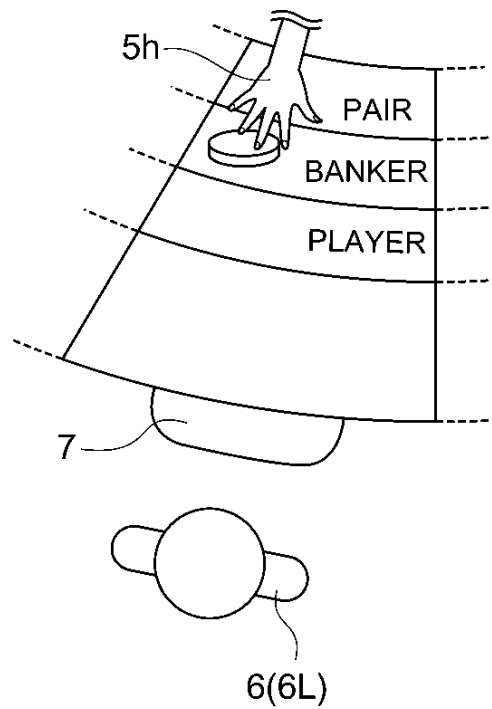


FIG.10C

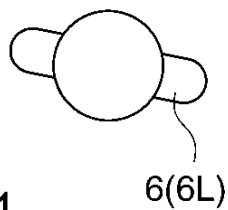
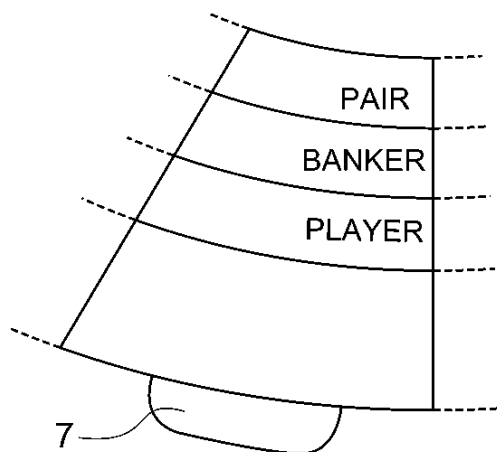


FIG.11

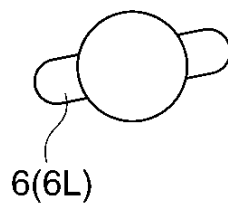
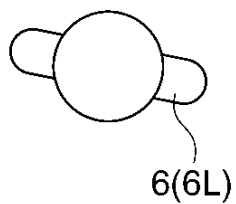
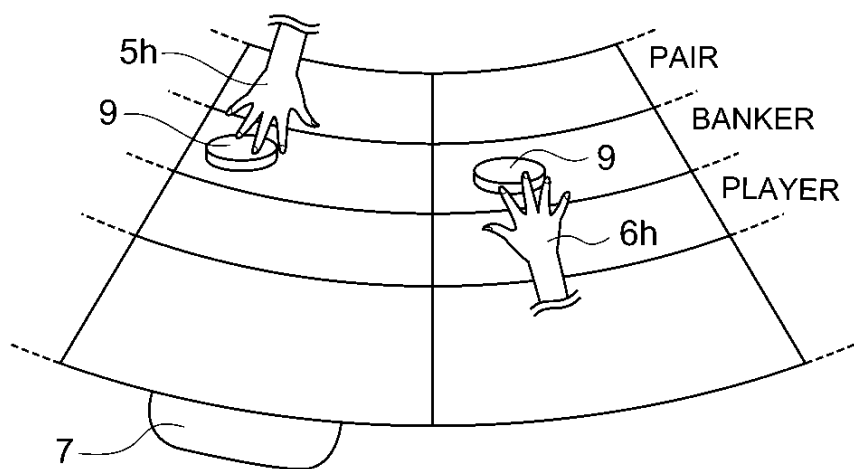


FIG.12A

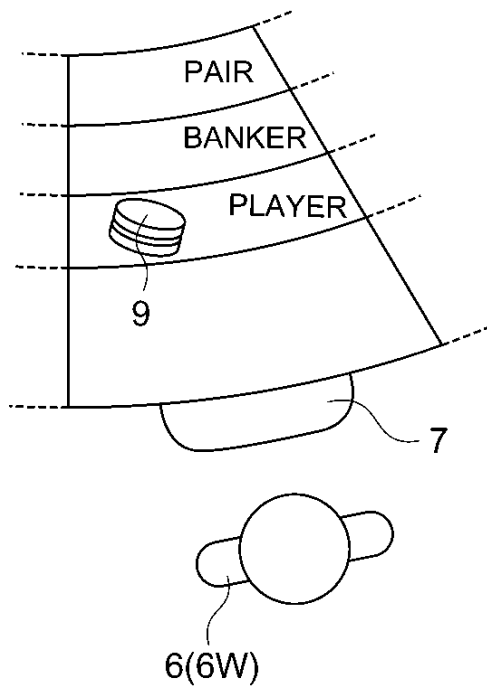


FIG.12B

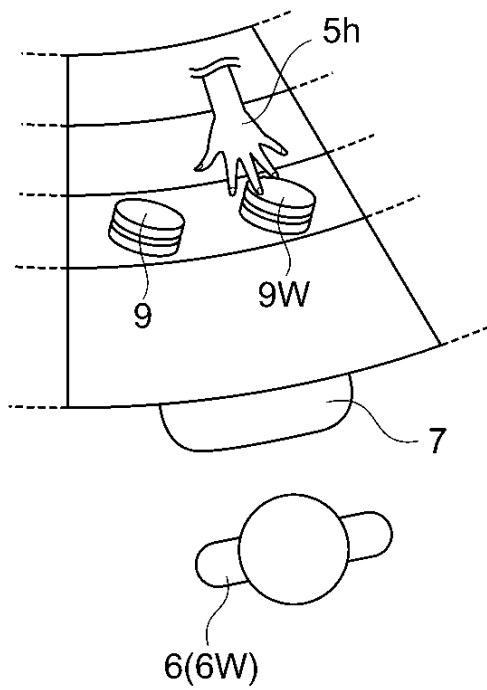


FIG.12C

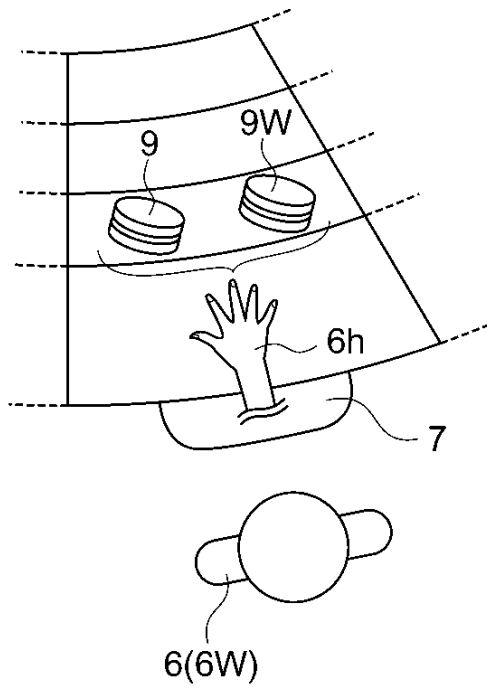


FIG.12D

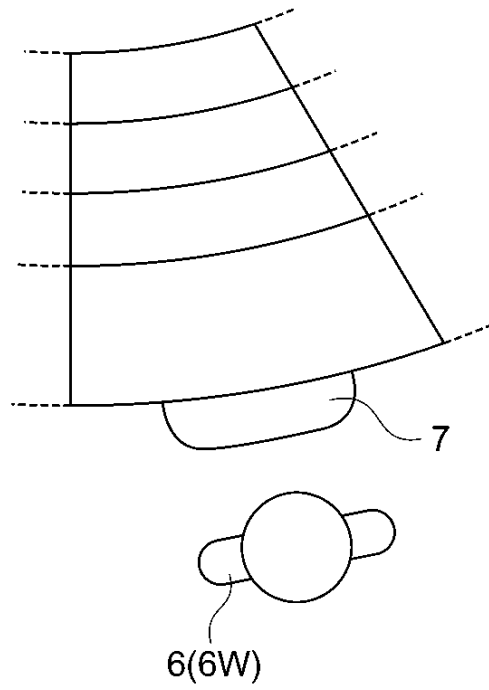


FIG.13

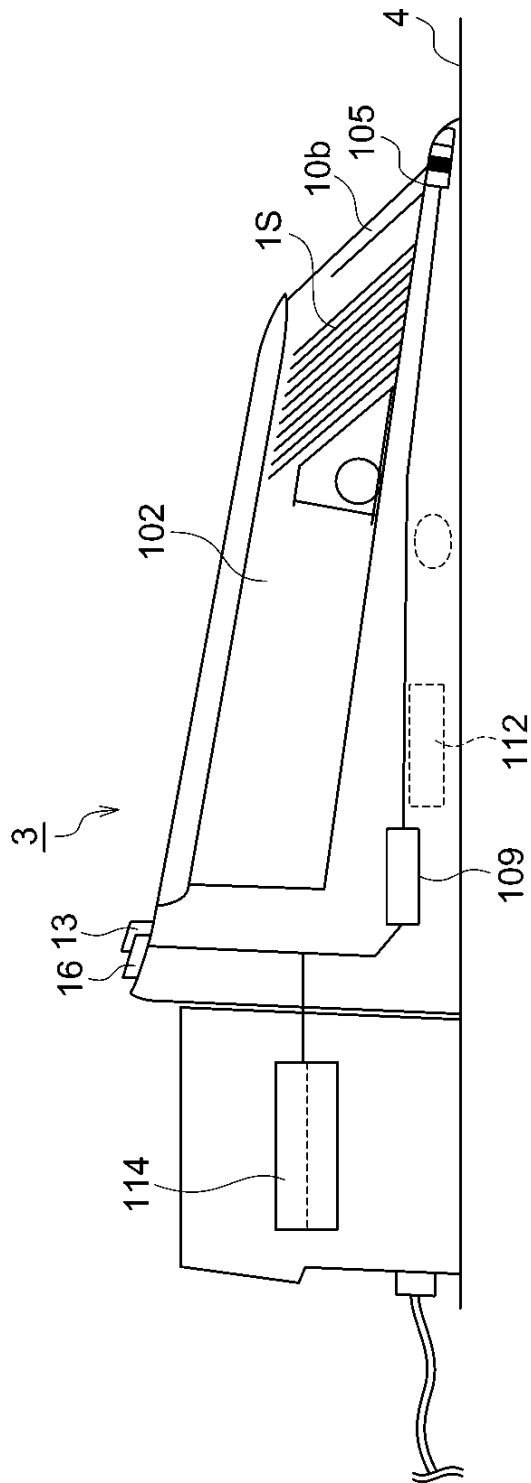


FIG.14

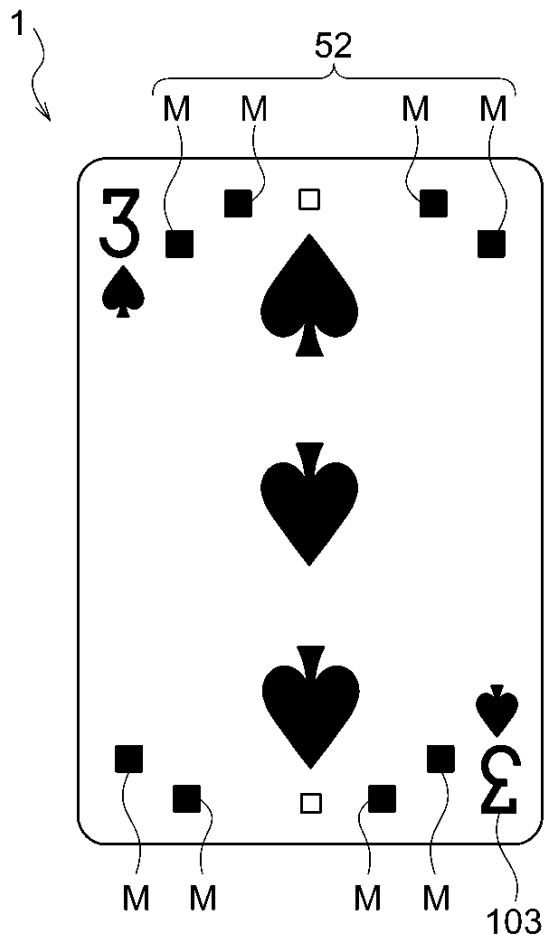


FIG.15

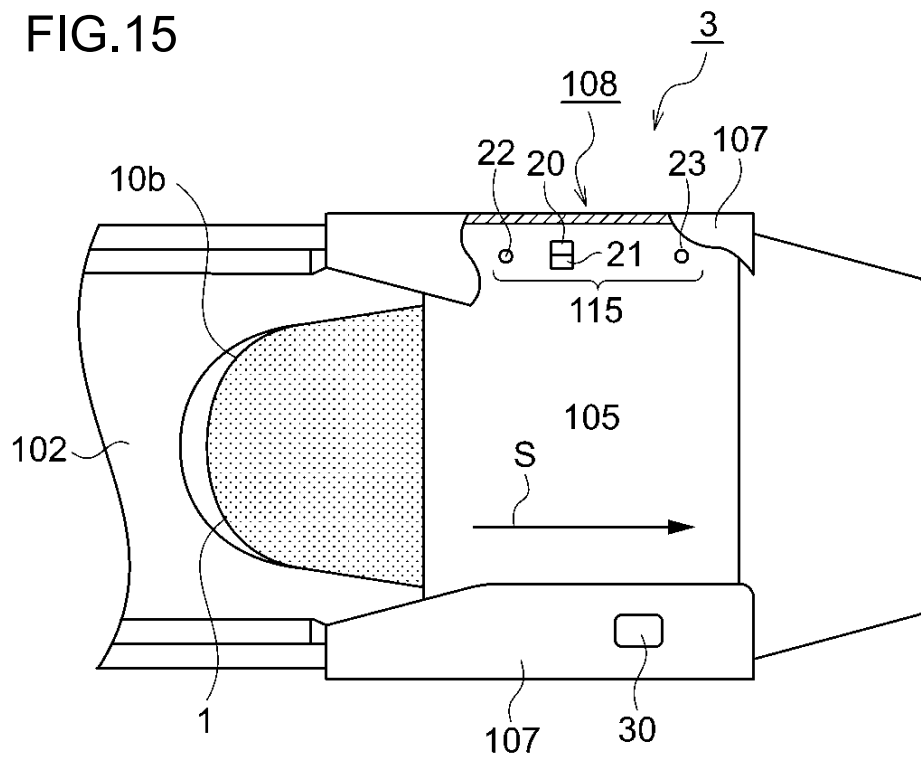


FIG.16A

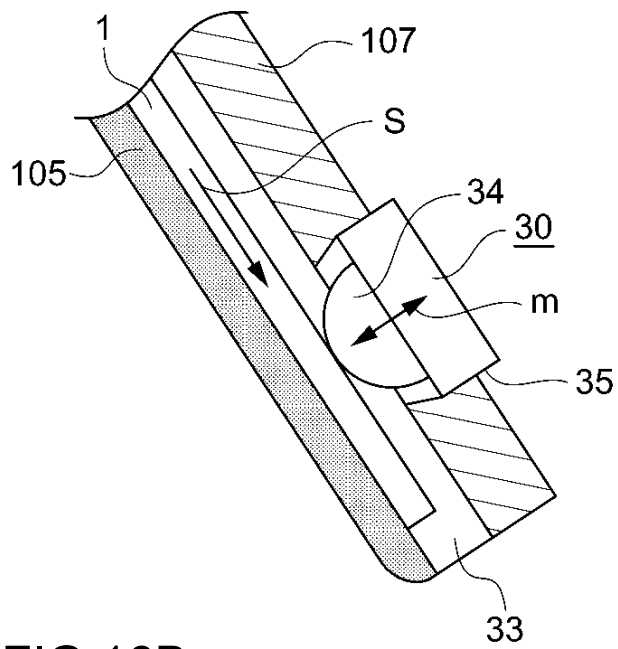


FIG.16B

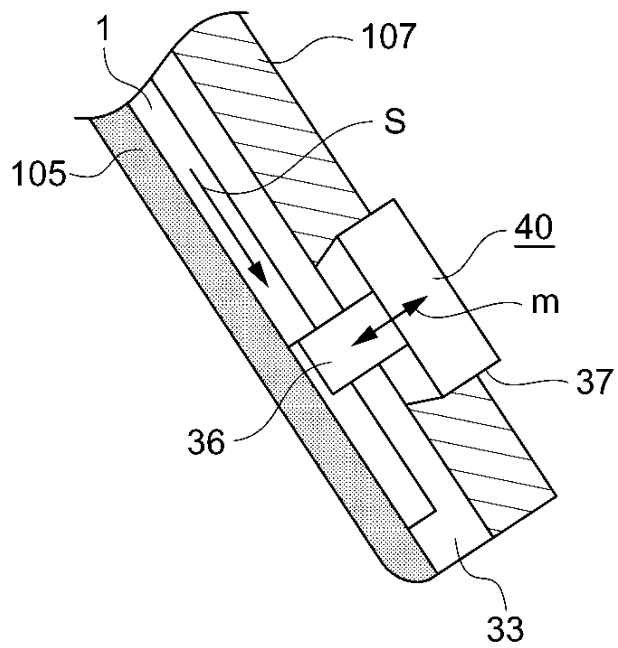


FIG.17

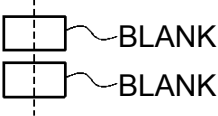
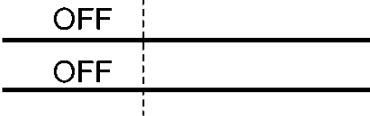
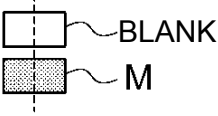
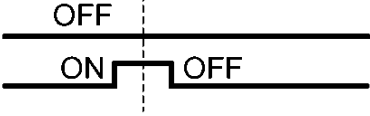
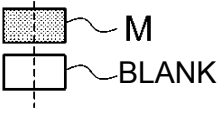
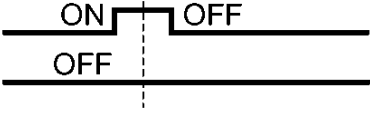
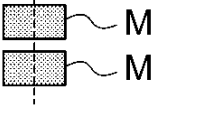
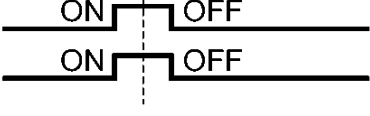
COMBINATION	MARKS	OUTPUT OF SENSORS
1		
2		
3		
4		

FIG.18

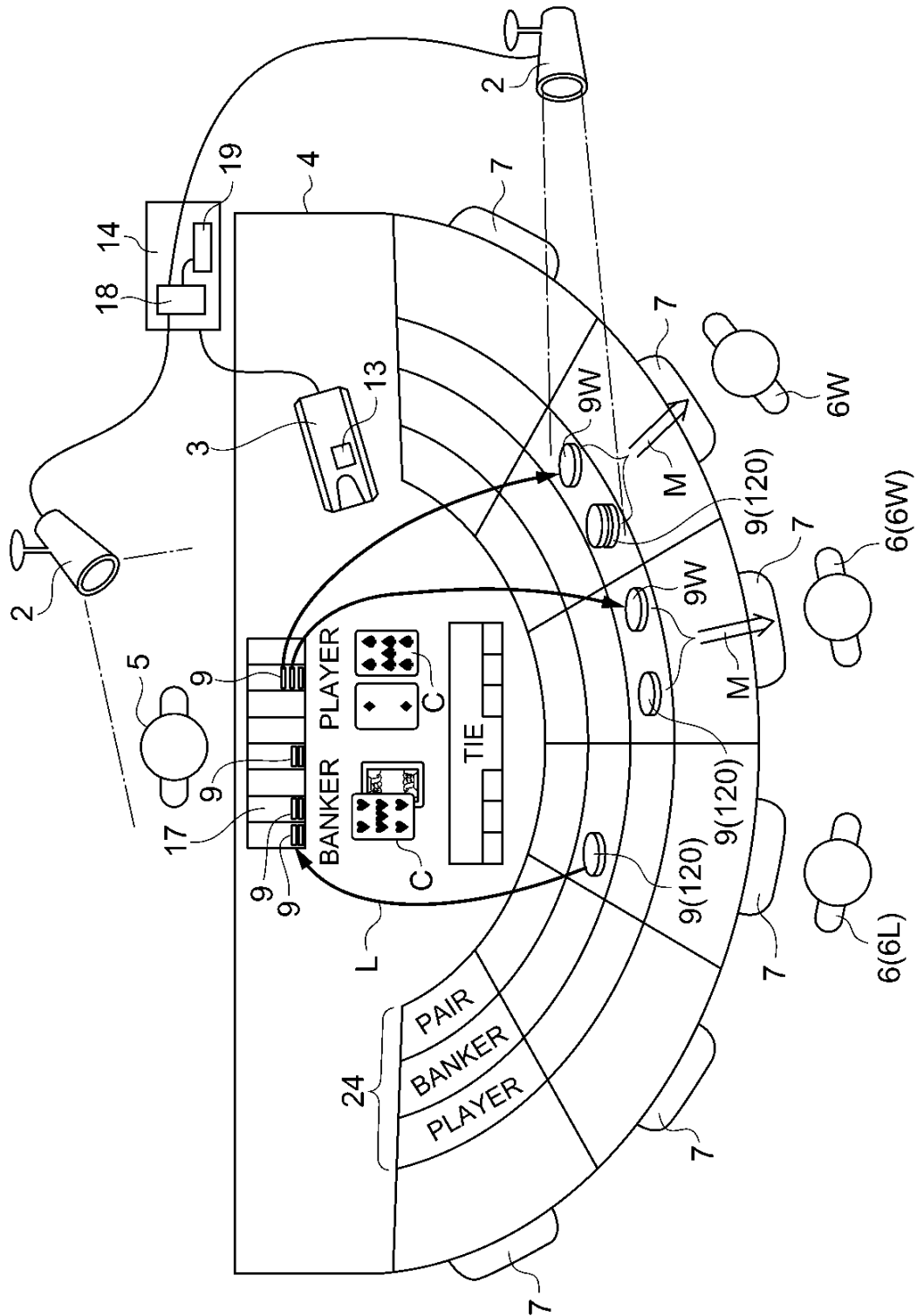


FIG.19

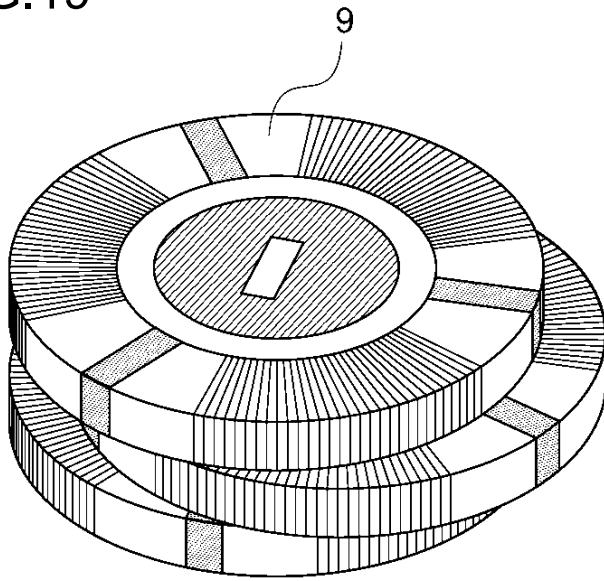


FIG.20

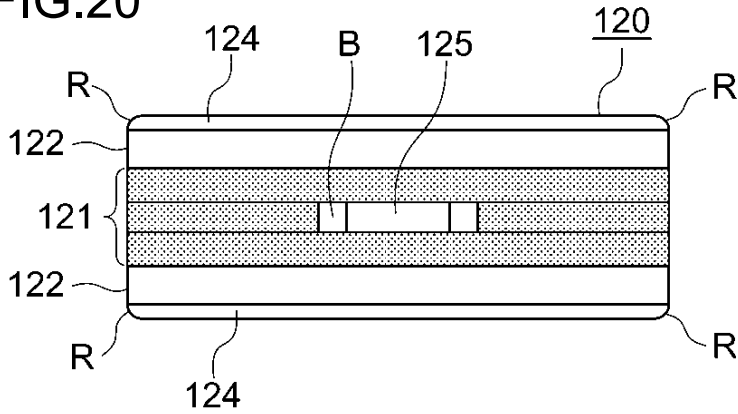


FIG.21

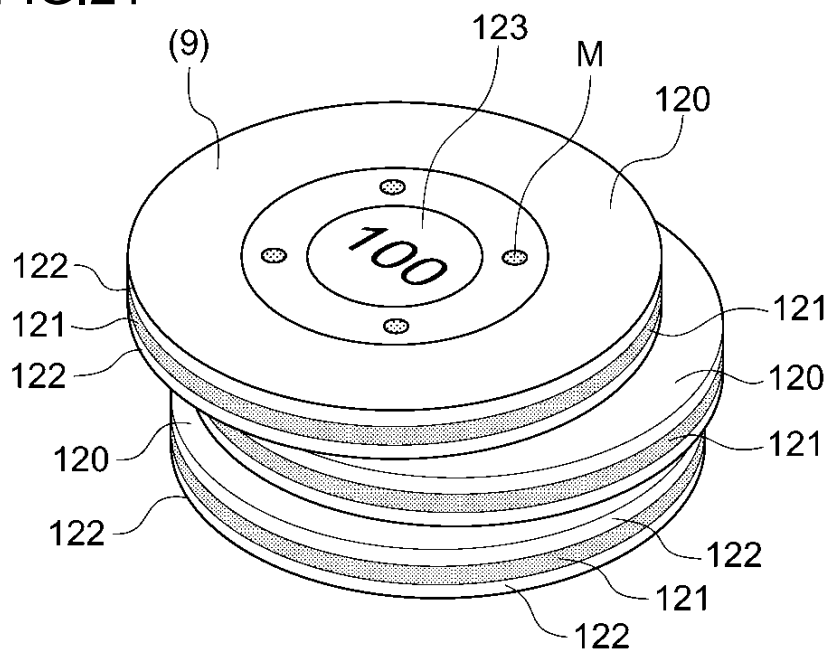


FIG.22A

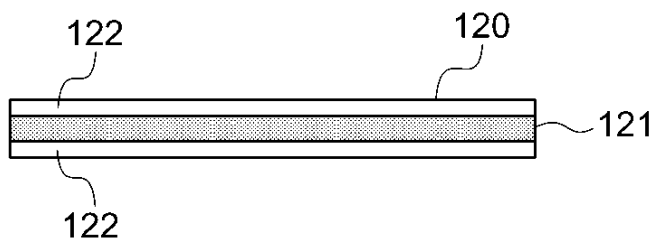


FIG.22B

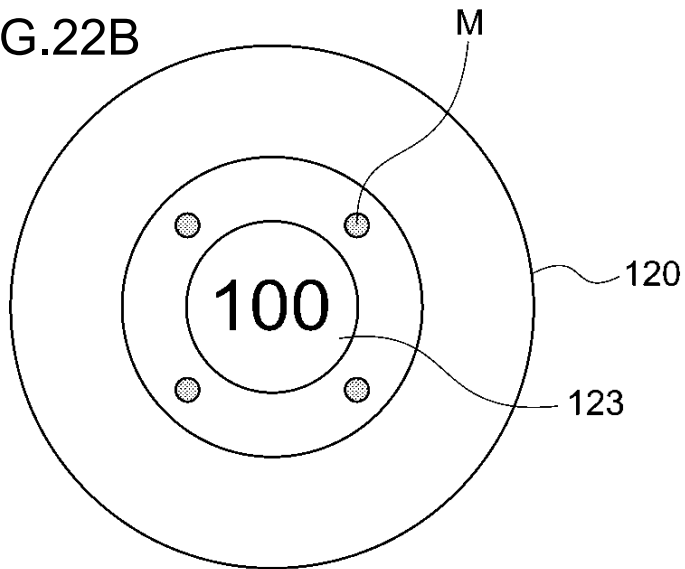


FIG.23

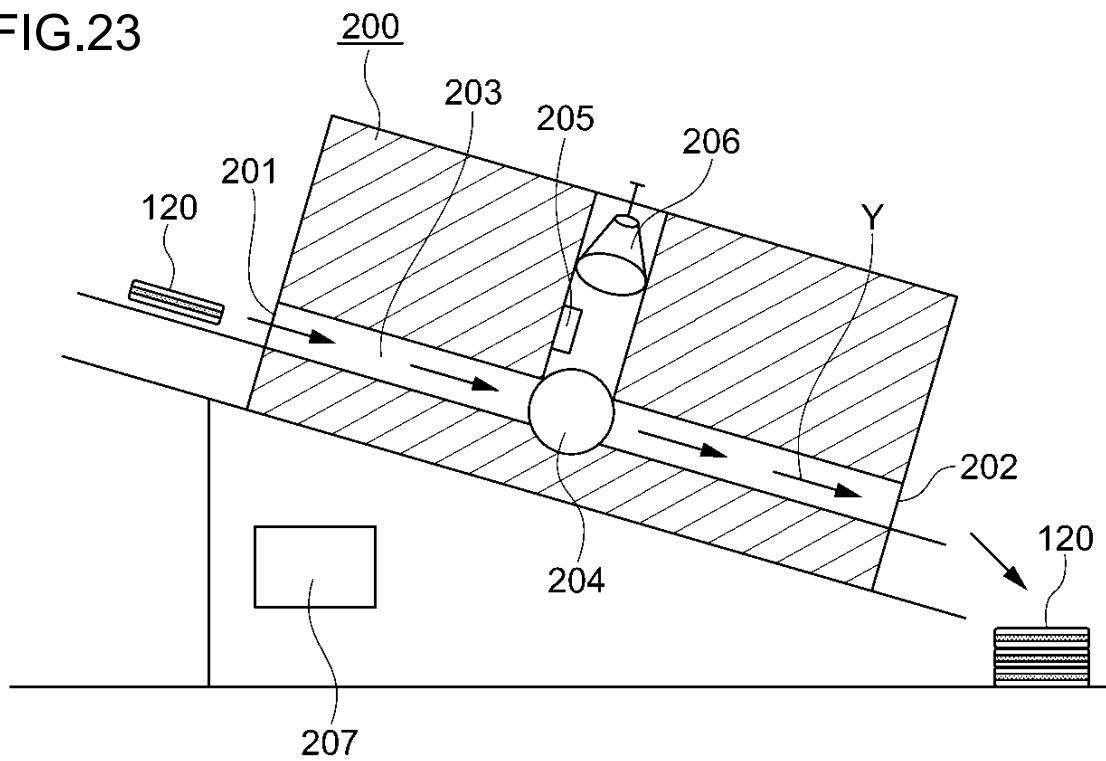


FIG.24

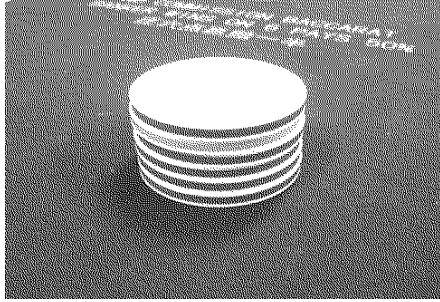


FIG.25

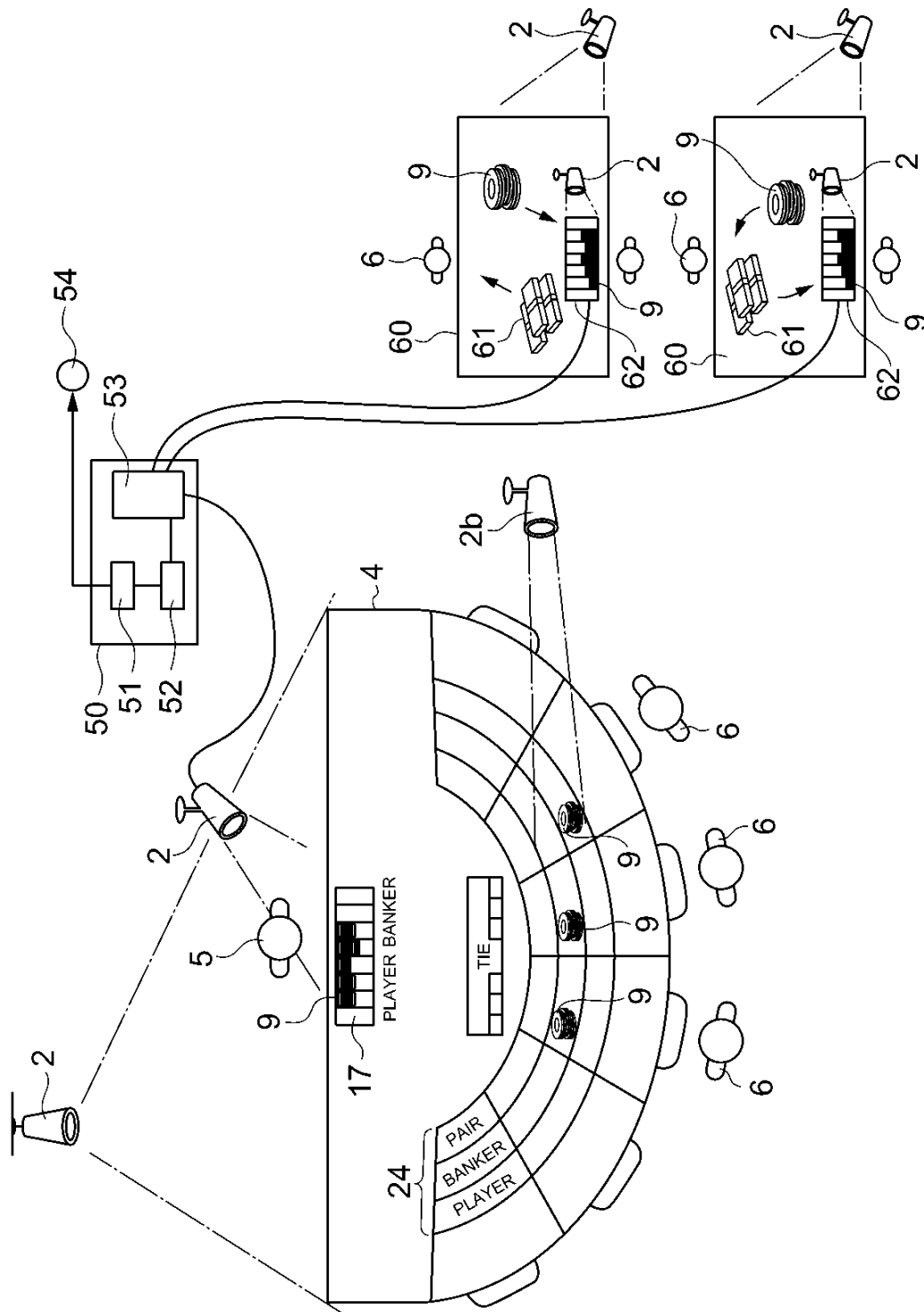


FIG.26

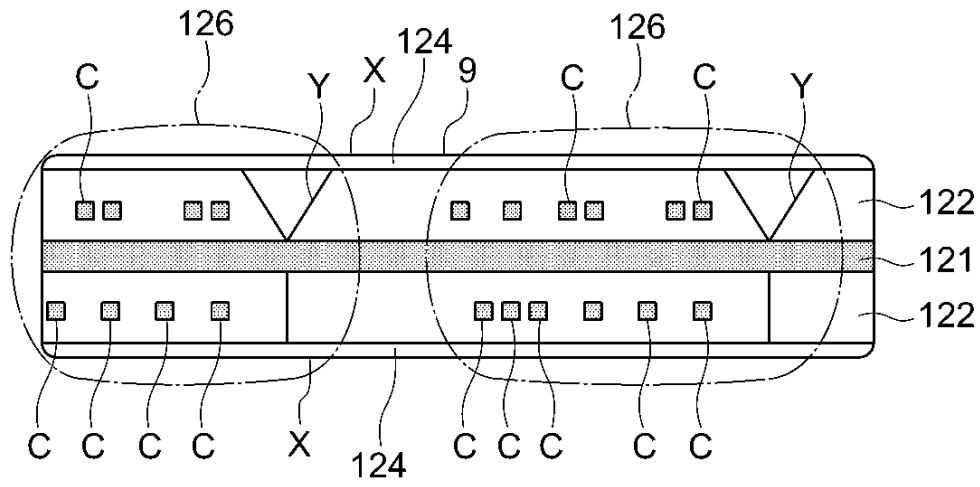


FIG.27A

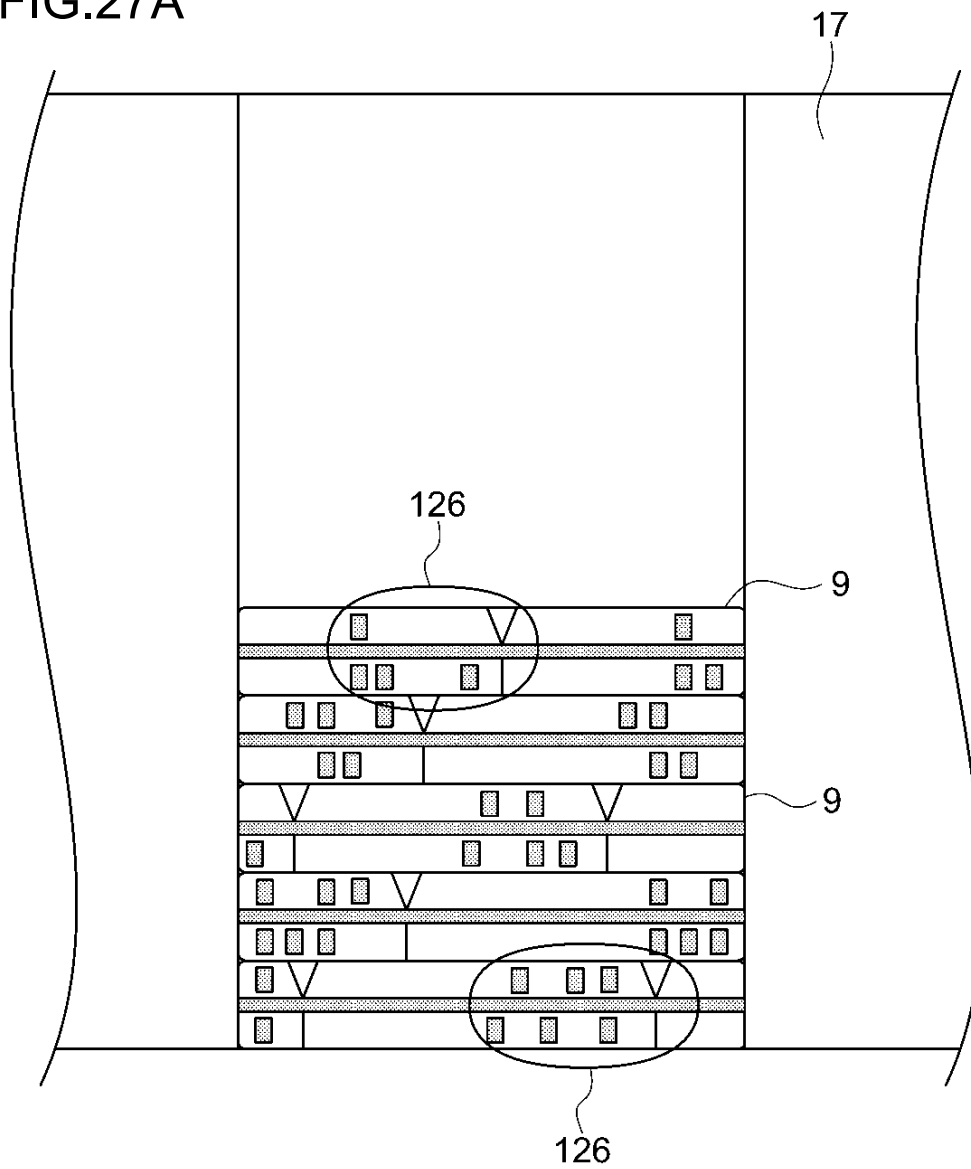


FIG.27B

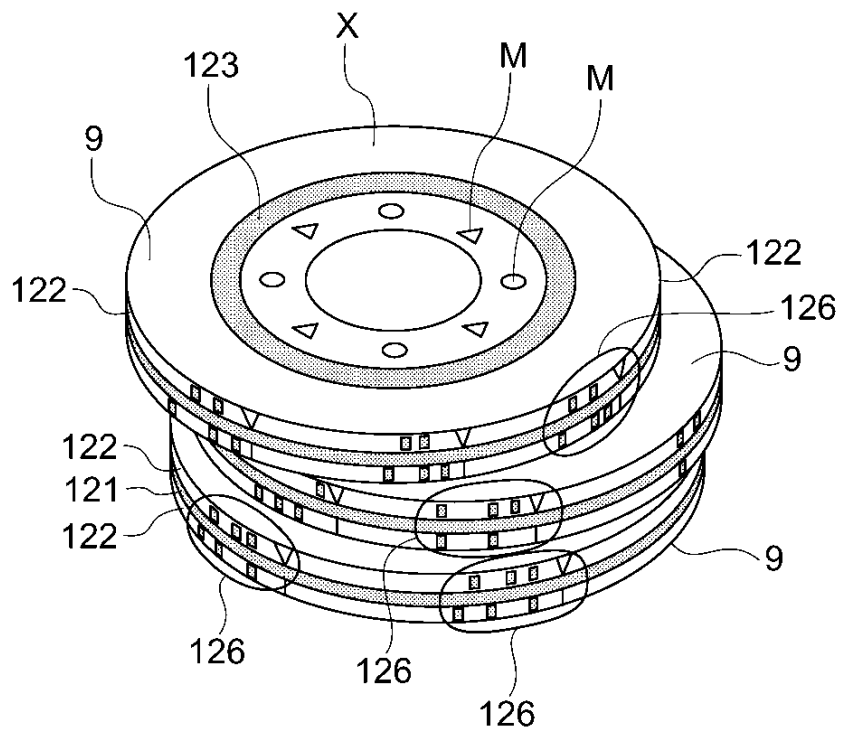


FIG.28

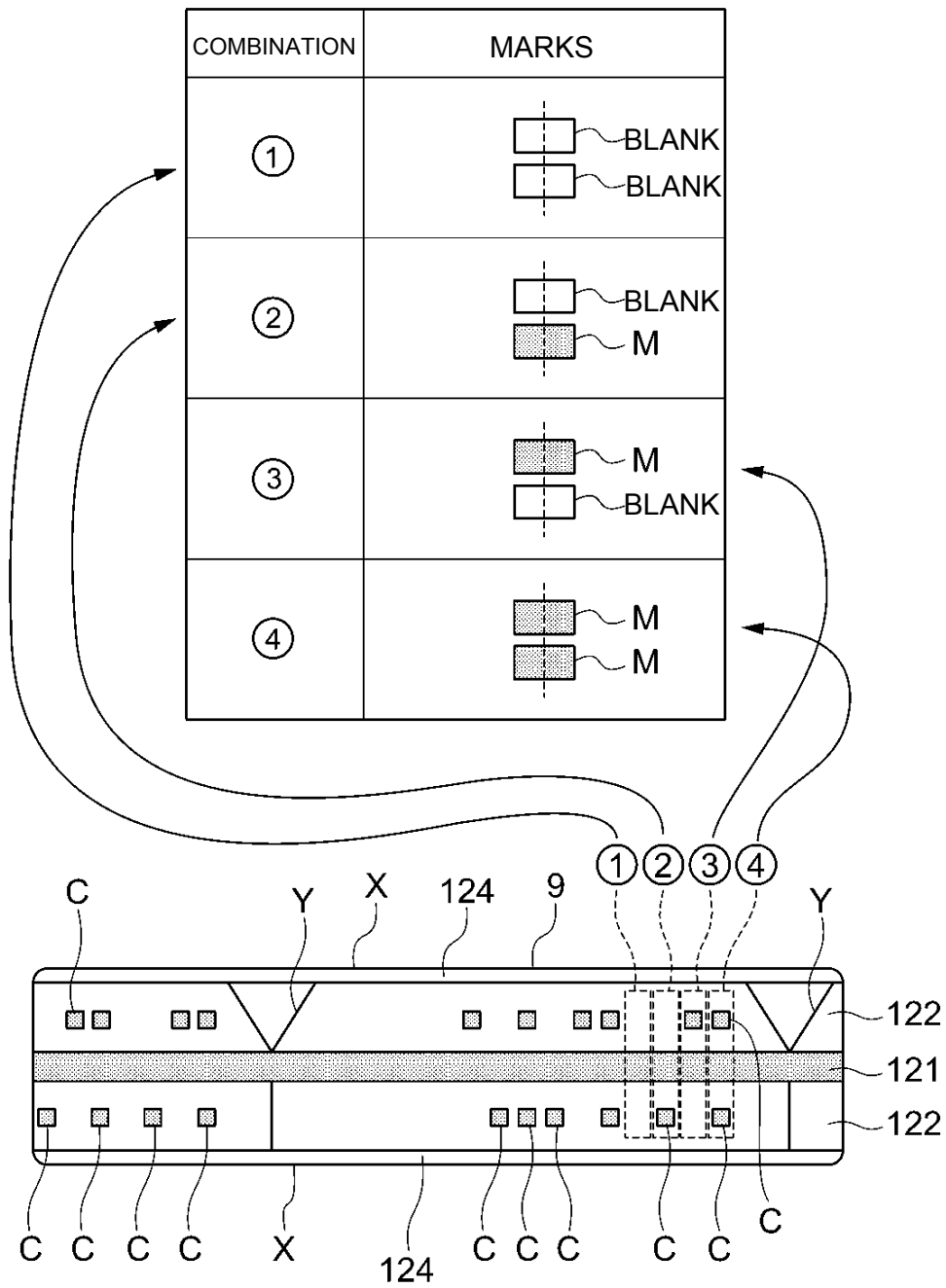


FIG.29

