

FIG.1

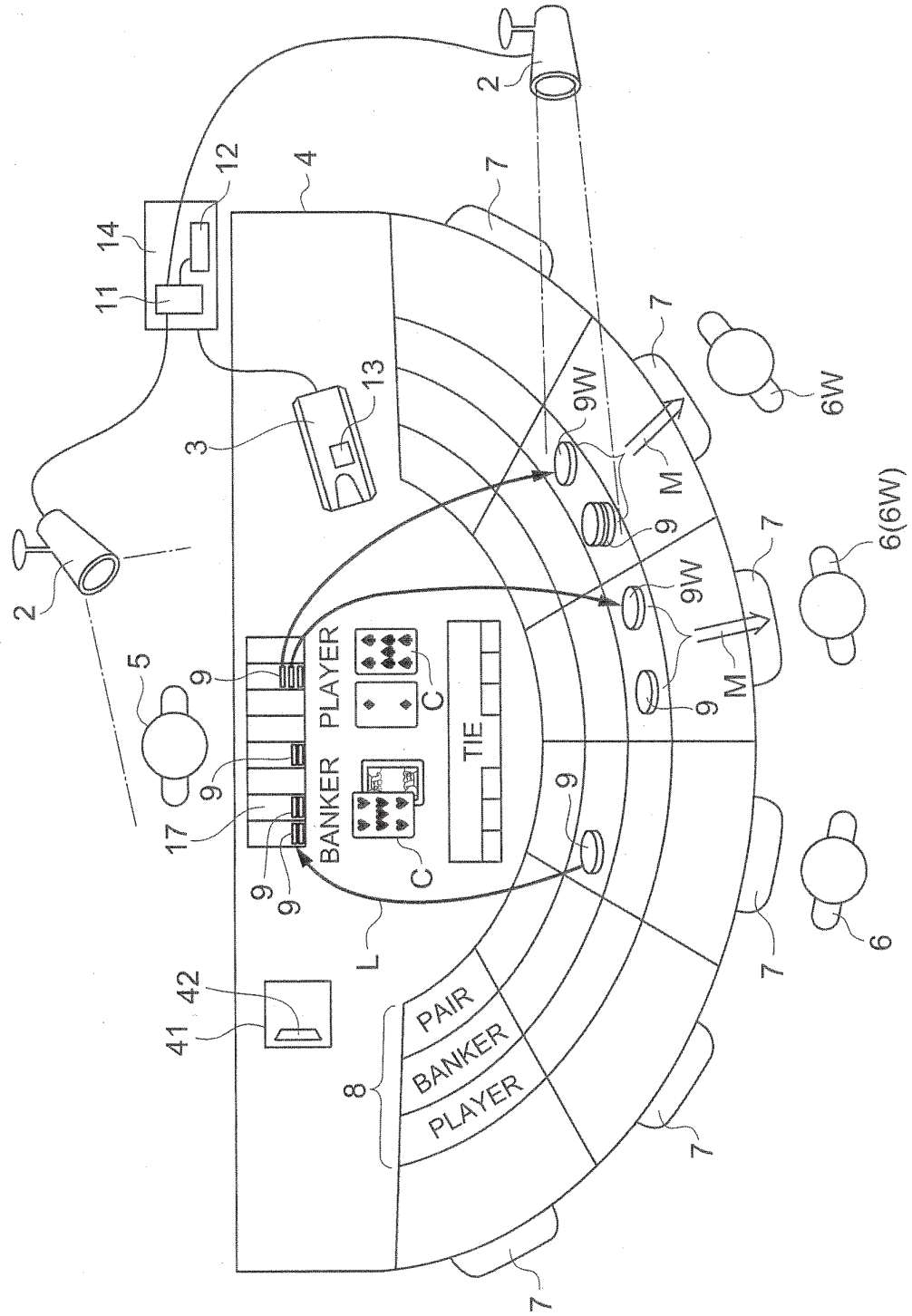


FIG.2A

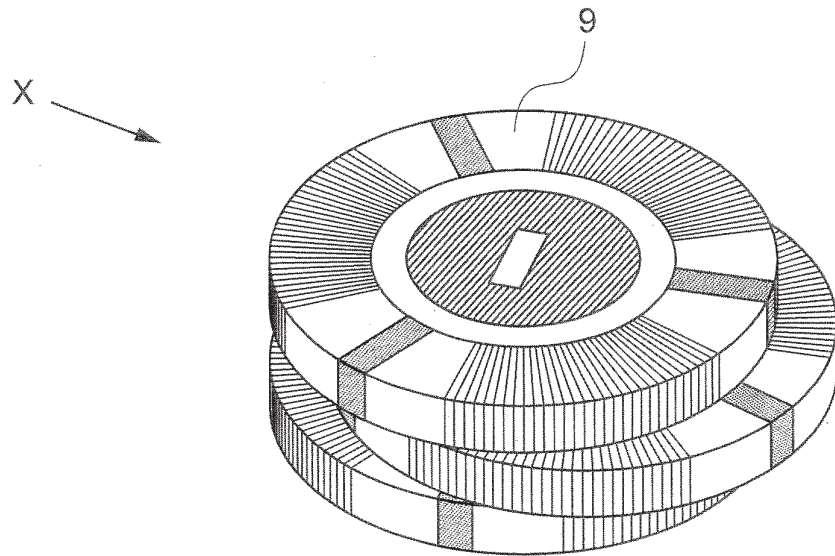


FIG.2B

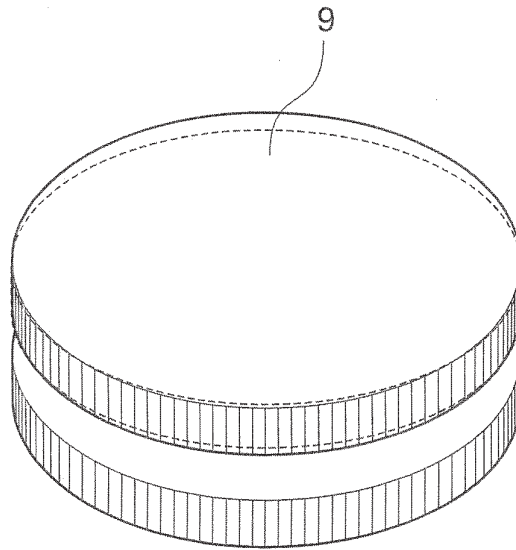


FIG.3A

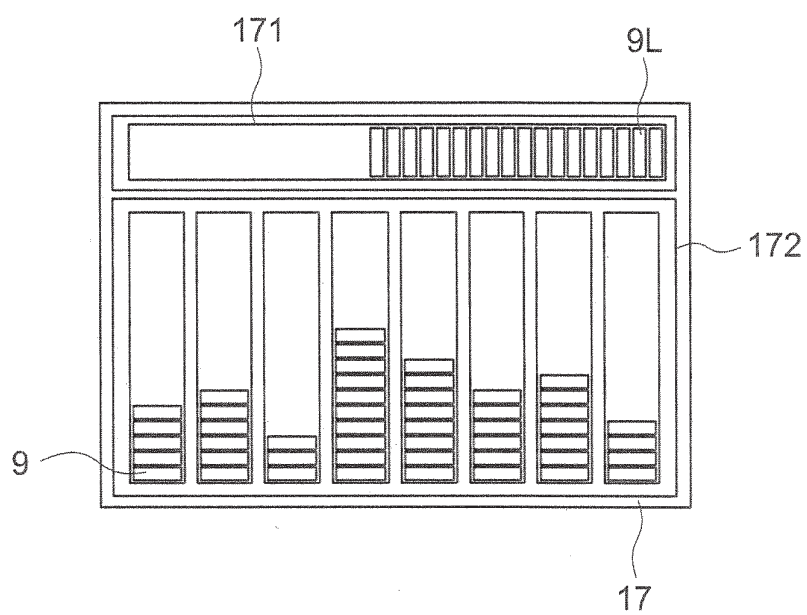


FIG.3B

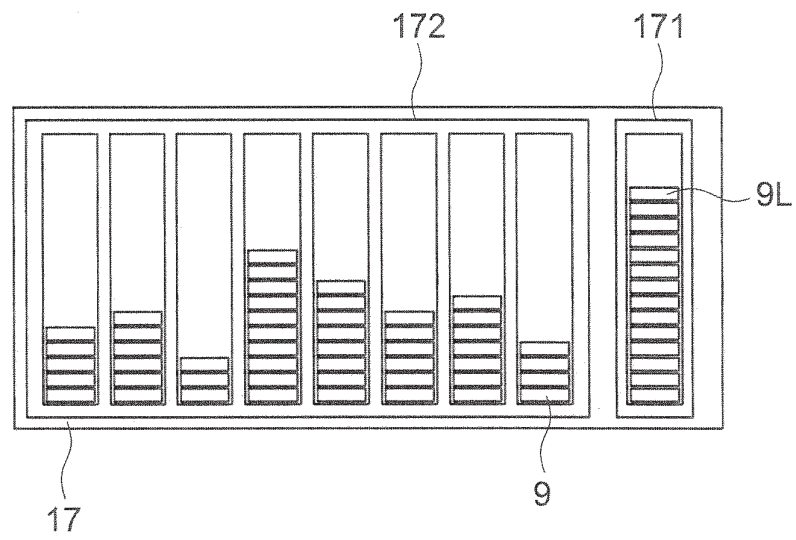


FIG.4

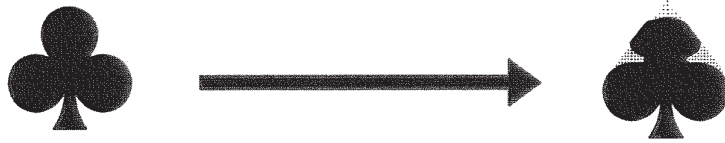


FIG.5A

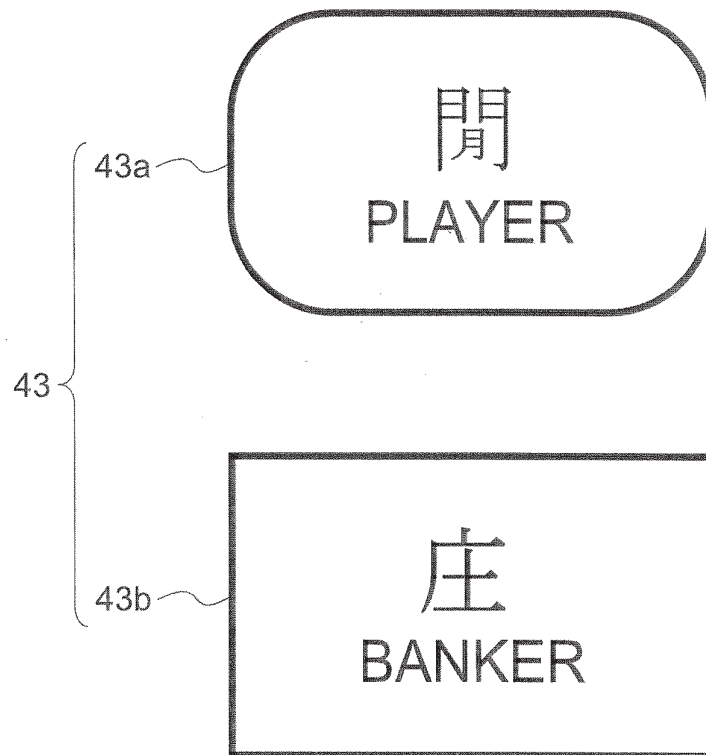


FIG.5B

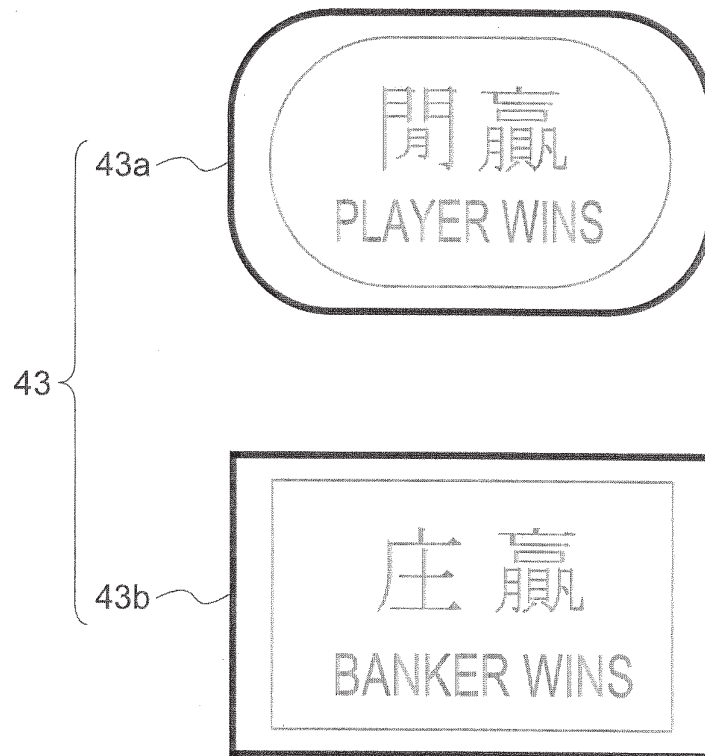


FIG.6

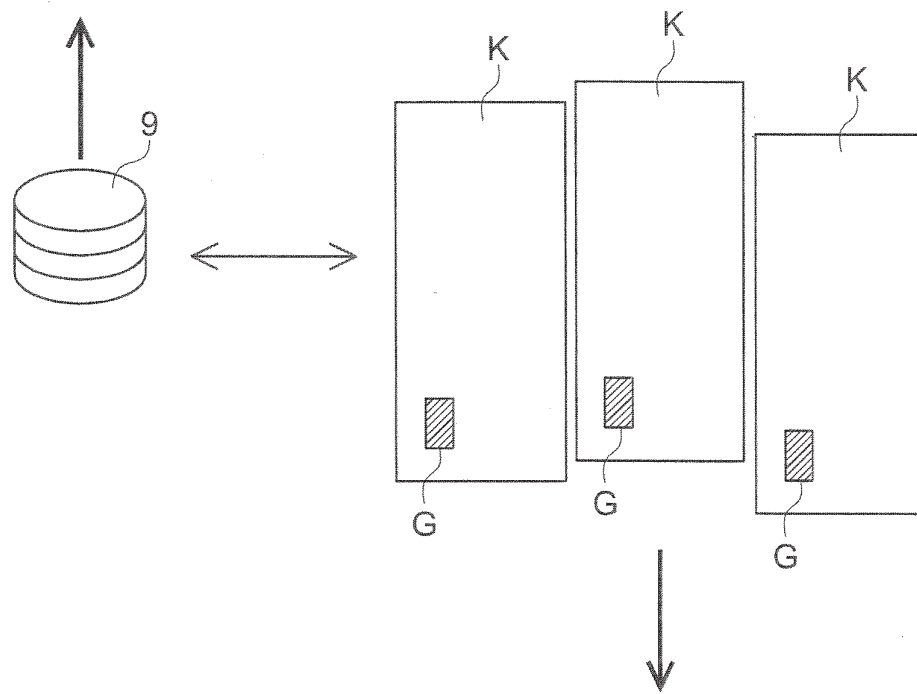


FIG. 7

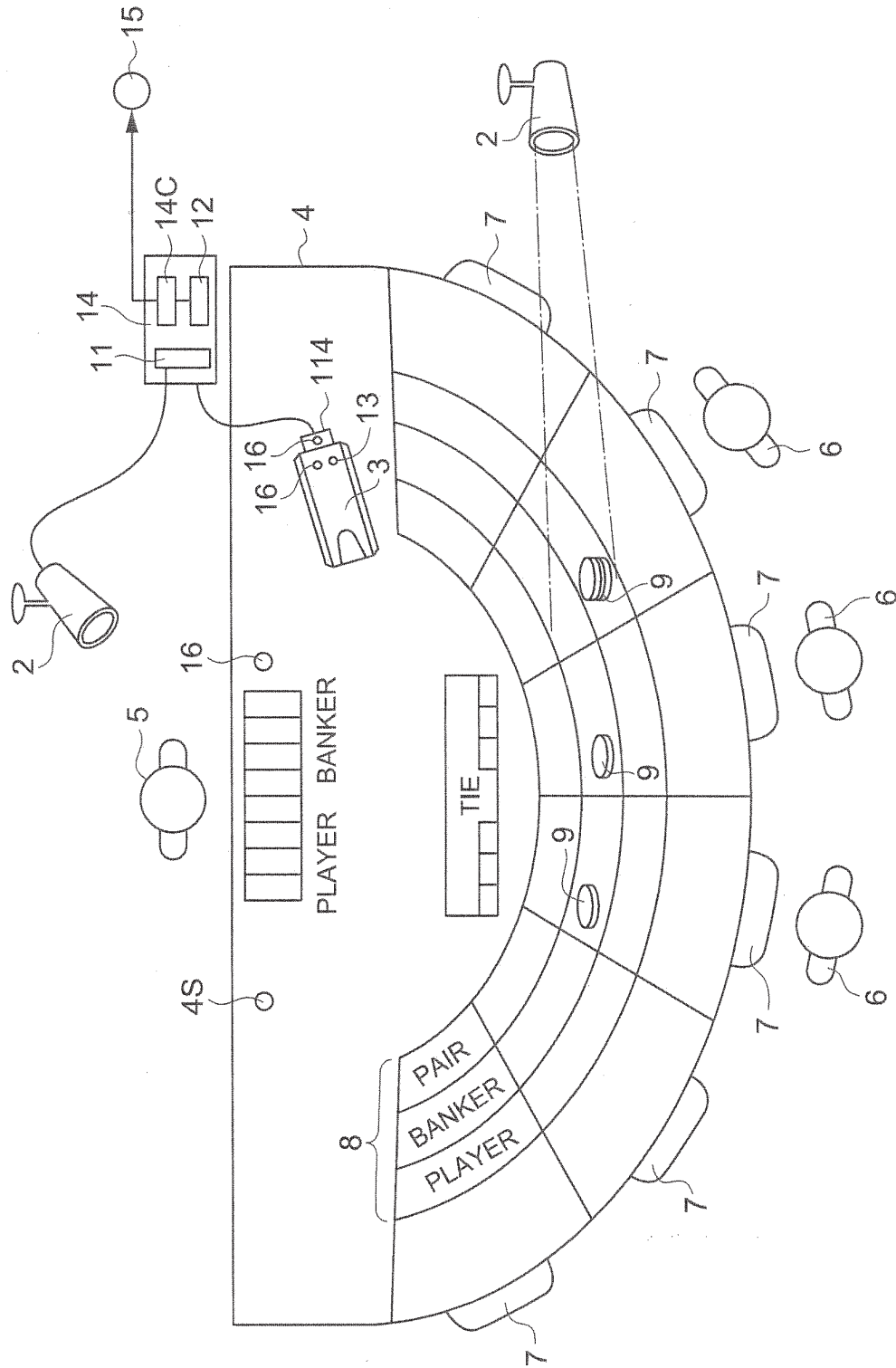


FIG.9

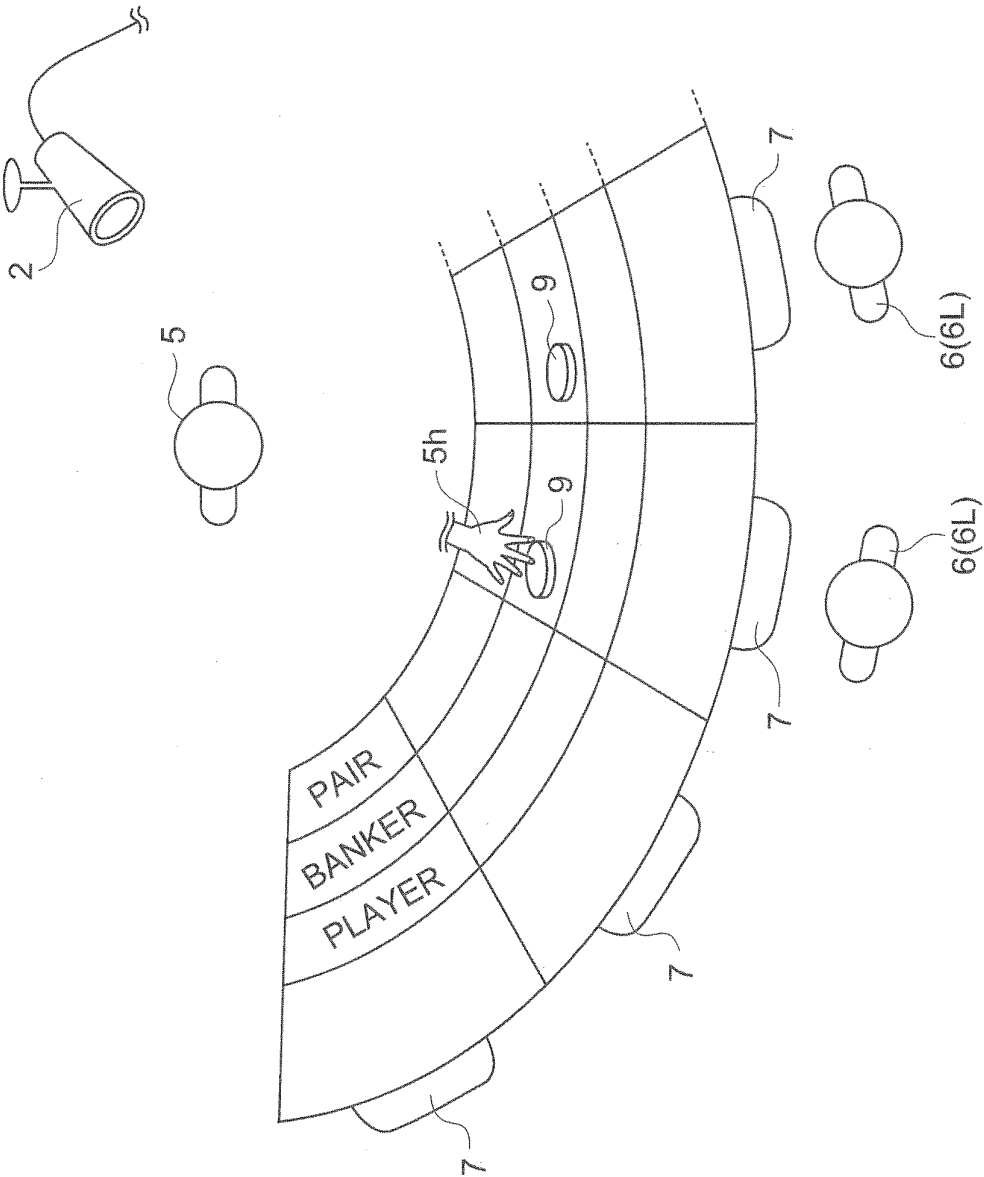


FIG.10

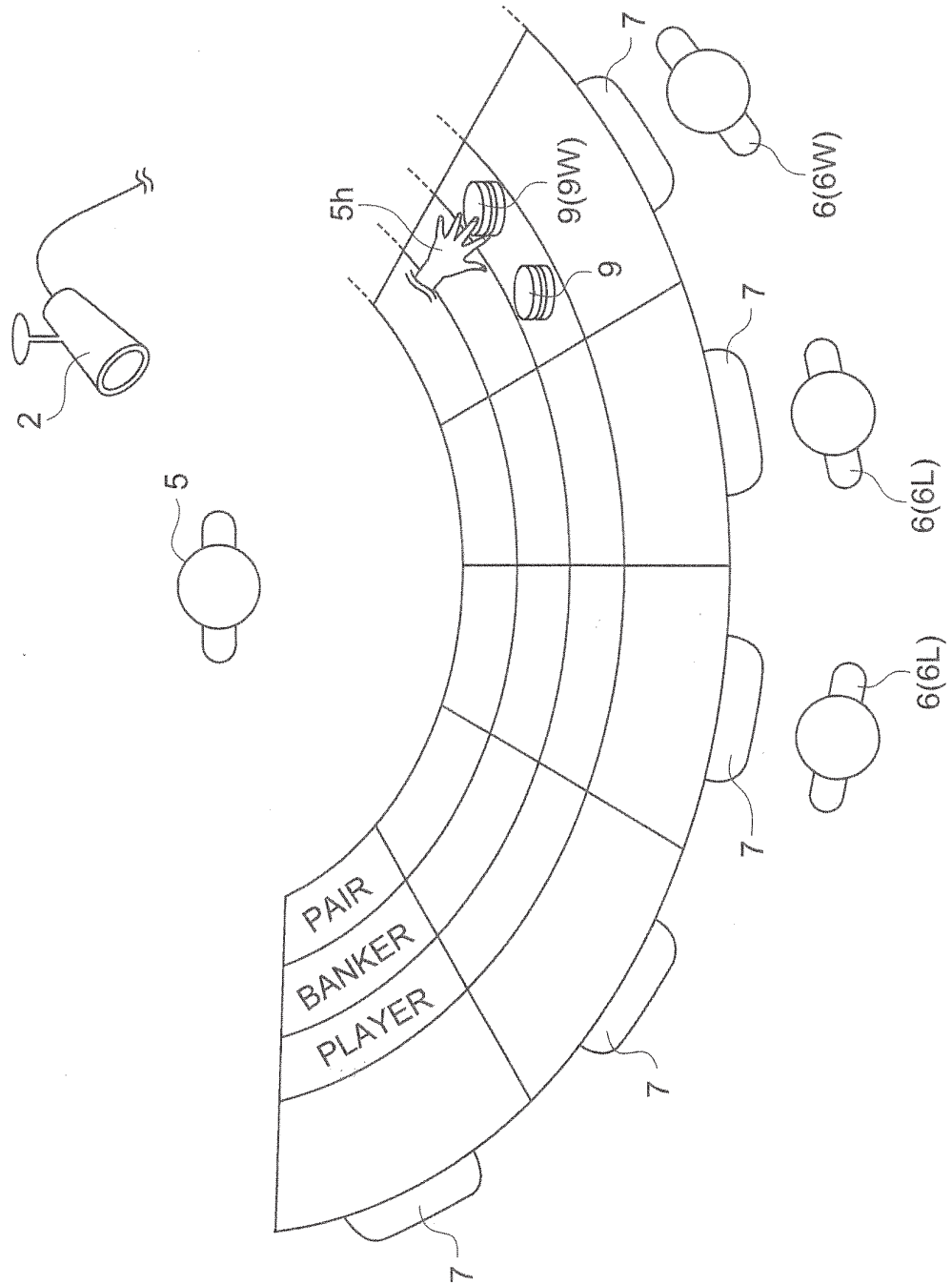


FIG.11

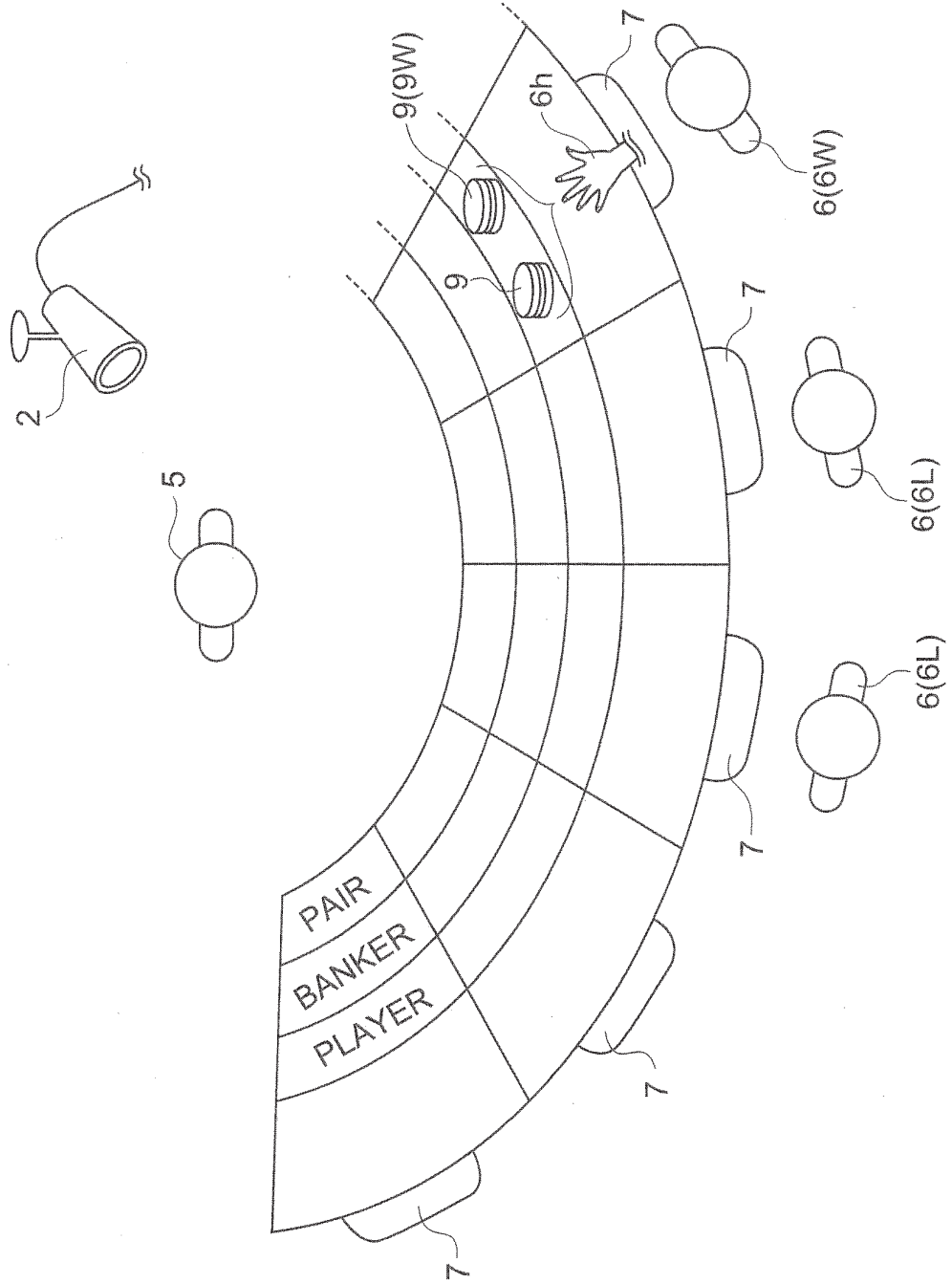


FIG.12A

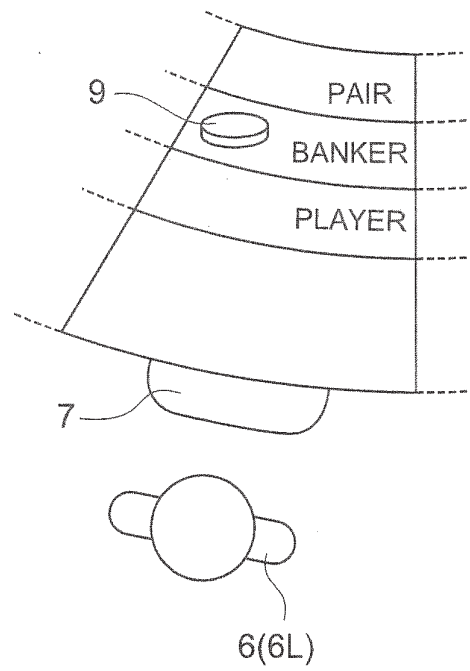


FIG.12B

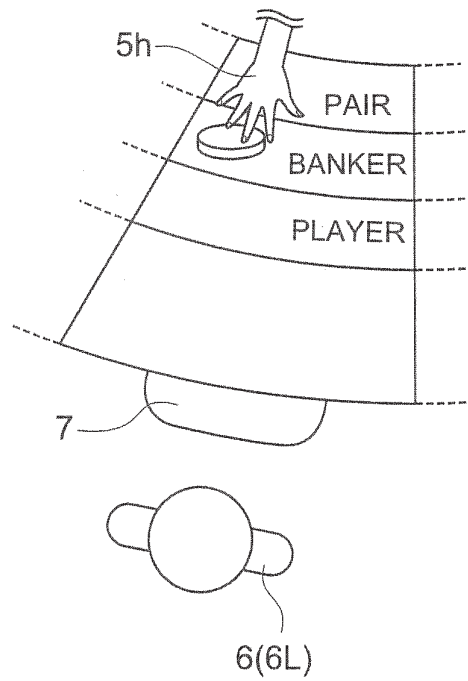


FIG.12C

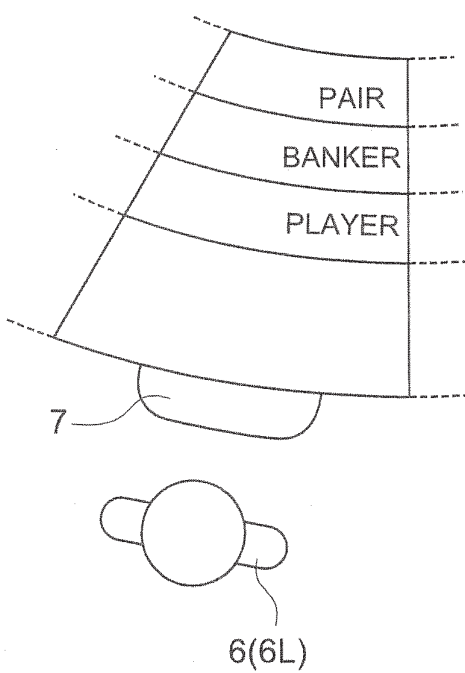


FIG.13

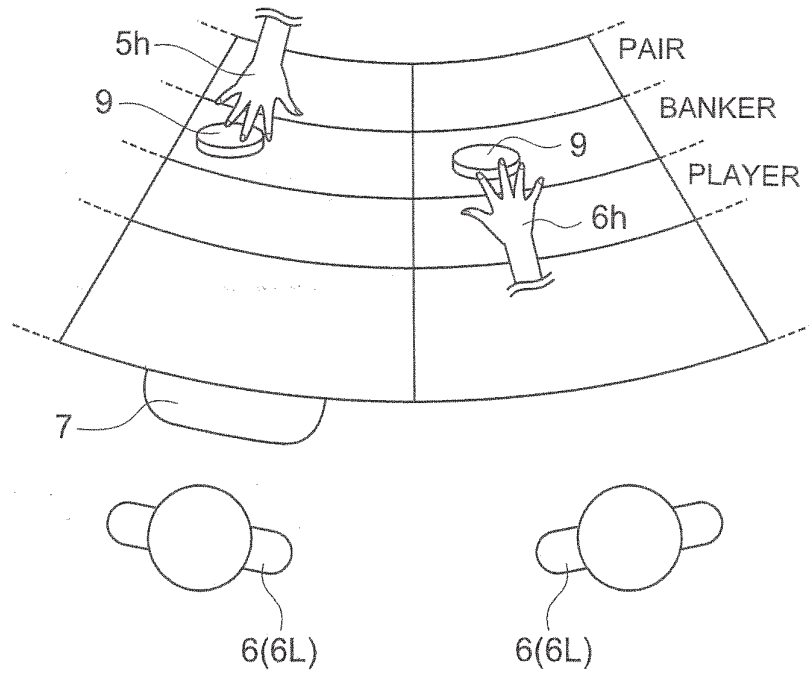


FIG.14A

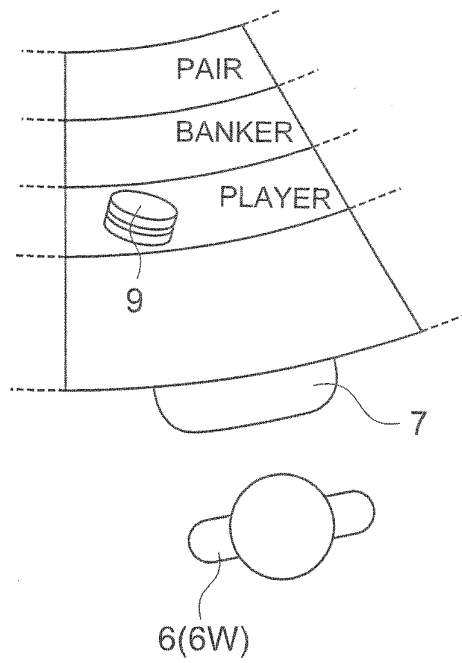


FIG.14B

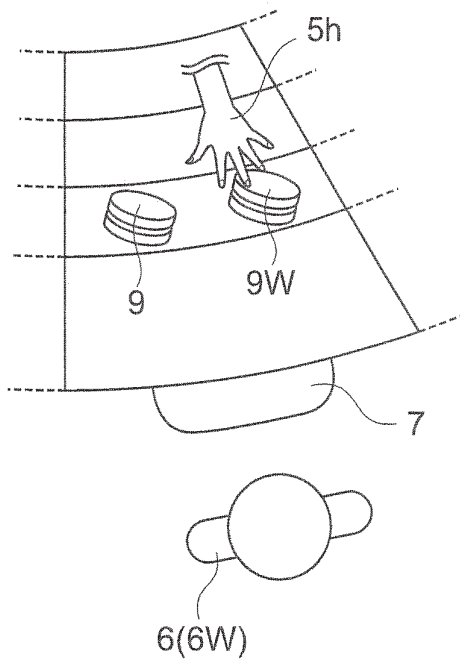


FIG.14C

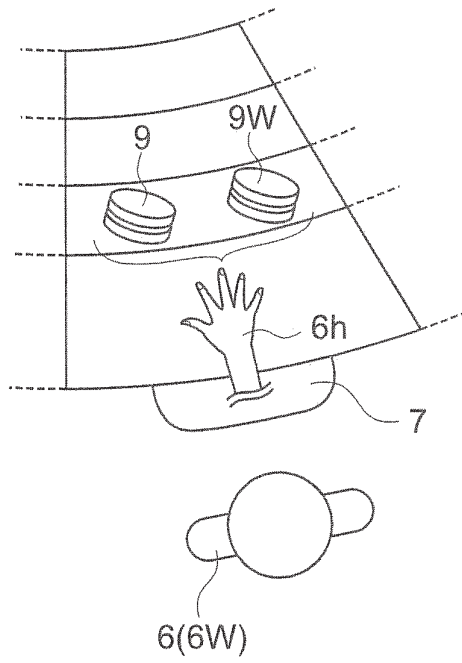


FIG.14D

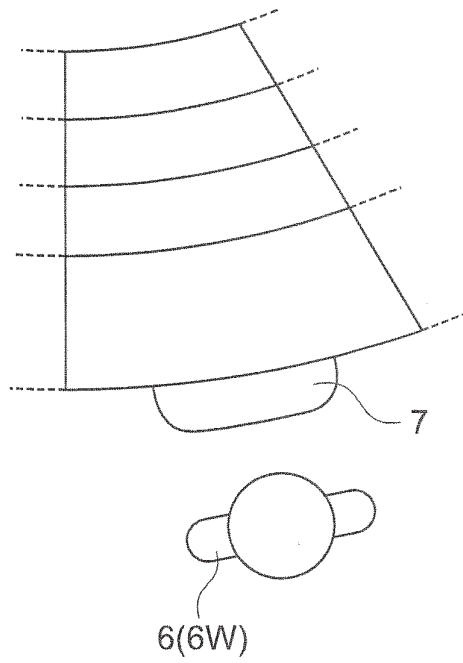


FIG.15

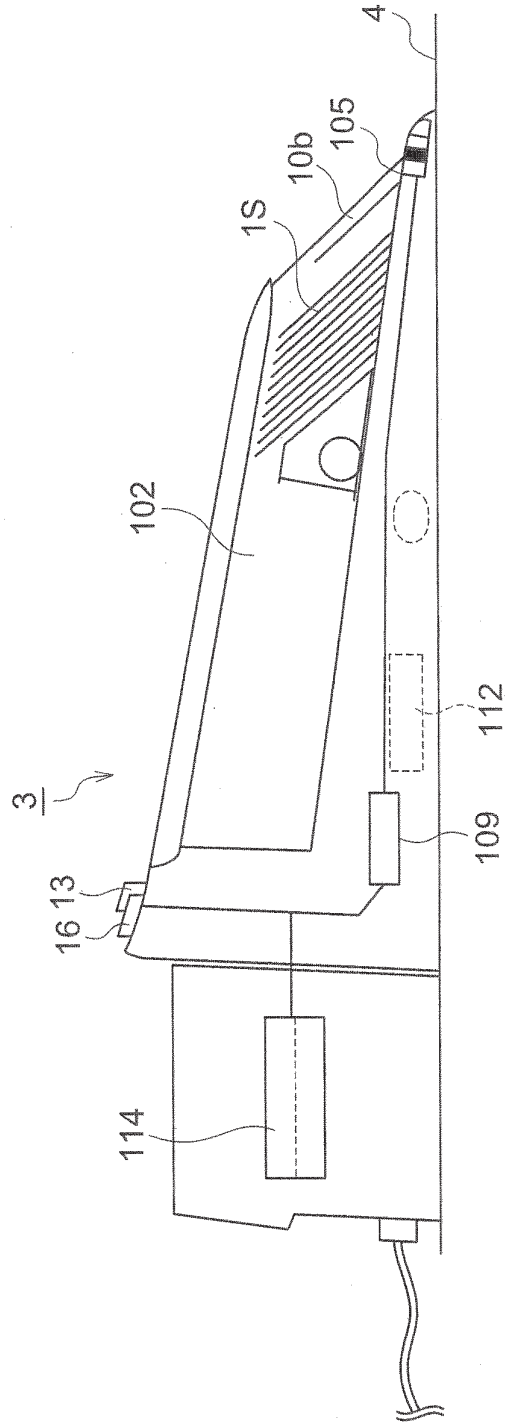


FIG.16

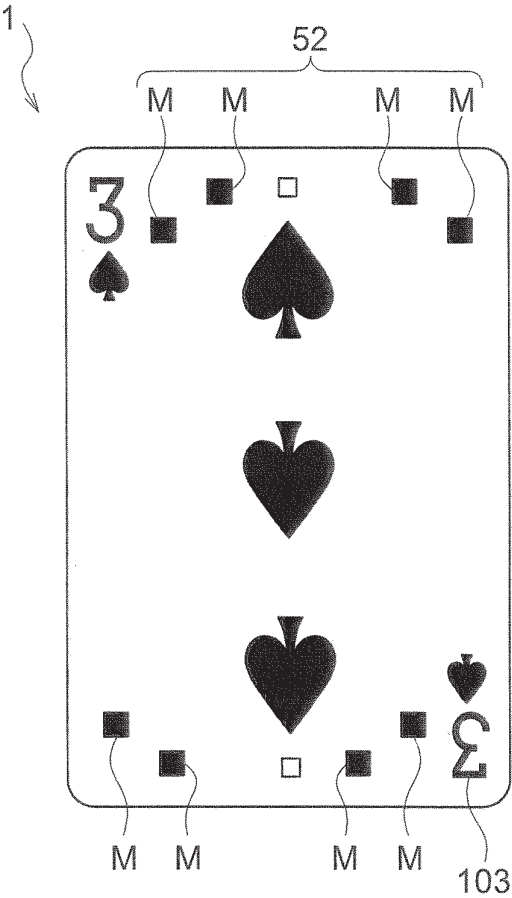


FIG.17

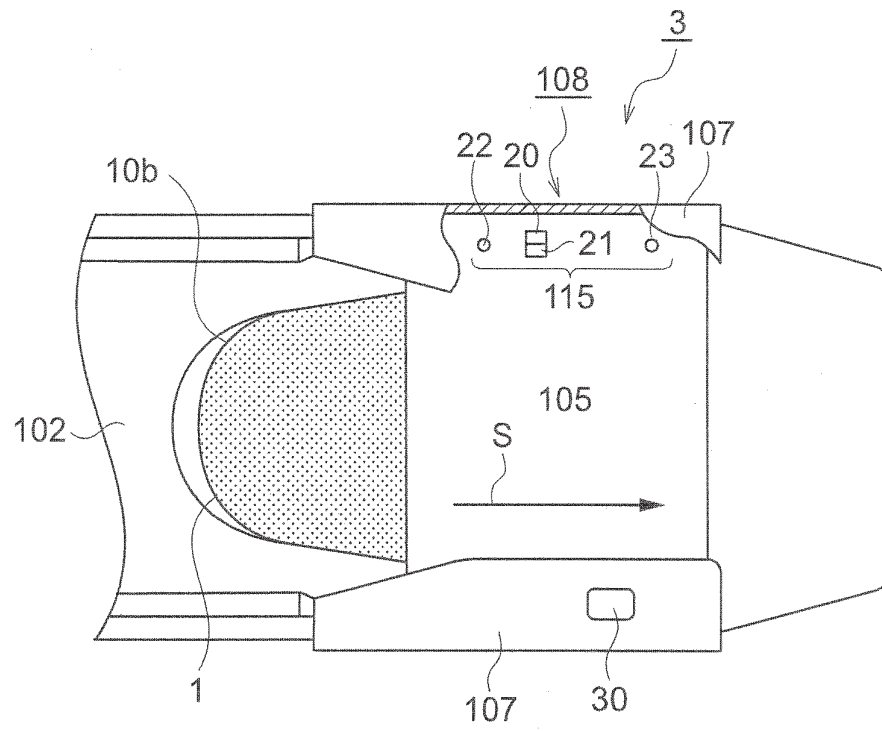


FIG.18A

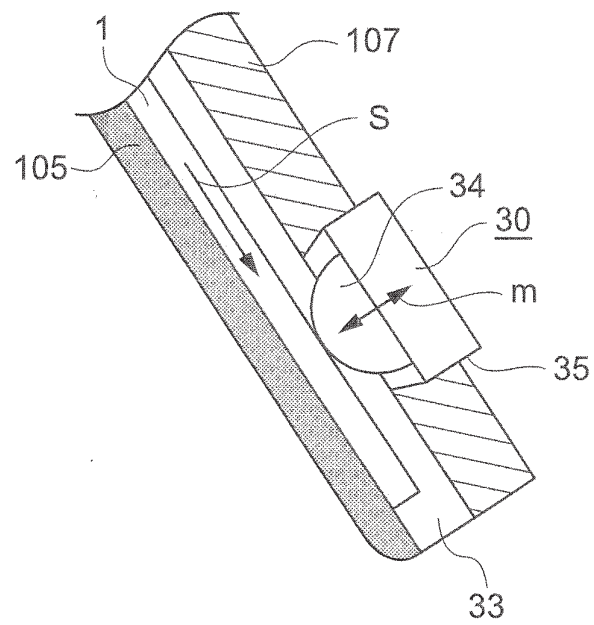


FIG. 18B

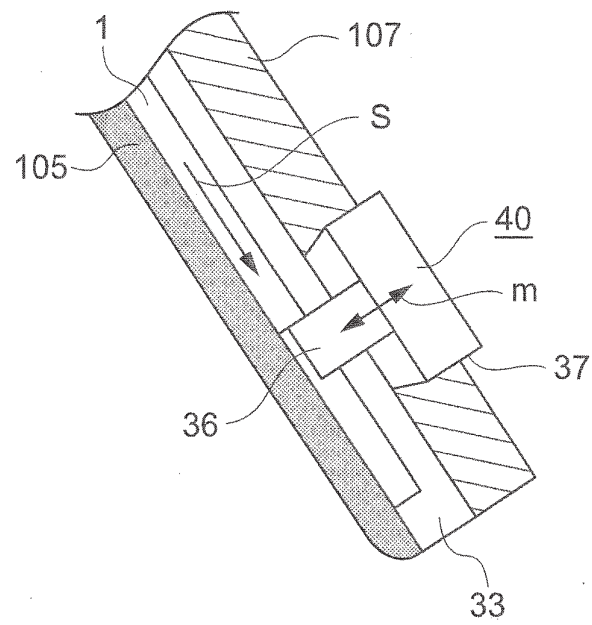
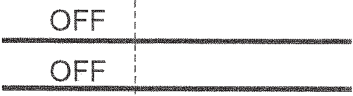


FIG.19

COMBINATION	MARKS	OUTPUT OF SENSORS
1	 BLANK  BLANK	
2	 BLANK  M	
3	 M  BLANK	
4	 M  M	