

The diagram illustrates a vehicle control system 100. It features a Control unit (5) and a Display unit (6). The Control unit (5) is connected to a series of four vehicle units (2, 3, 3, 3, 2) via a communication bus (4). Each vehicle unit contains a sensor (S), a microcontroller (MC), and a local memory (LM(M)). The vehicle units are connected to a central processing unit (12) via a communication bus (21). The central processing unit (12) is connected to a display (22(21A)) and a control unit (25). A compass (51) is connected to the Control unit (5). A coordinate system shows Rear, Front, Left, and Right directions.

FIG. 2

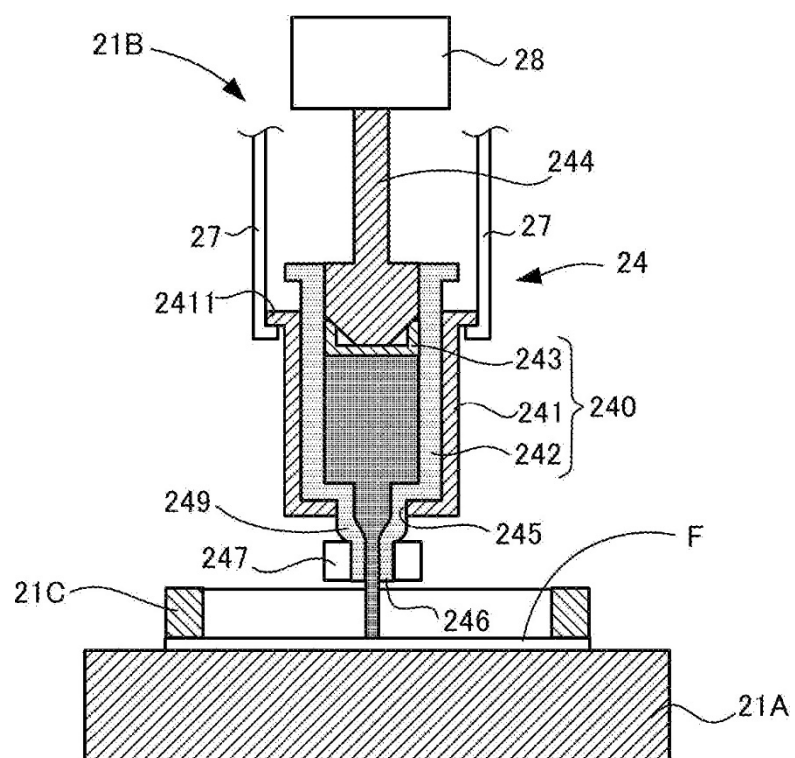


FIG. 3

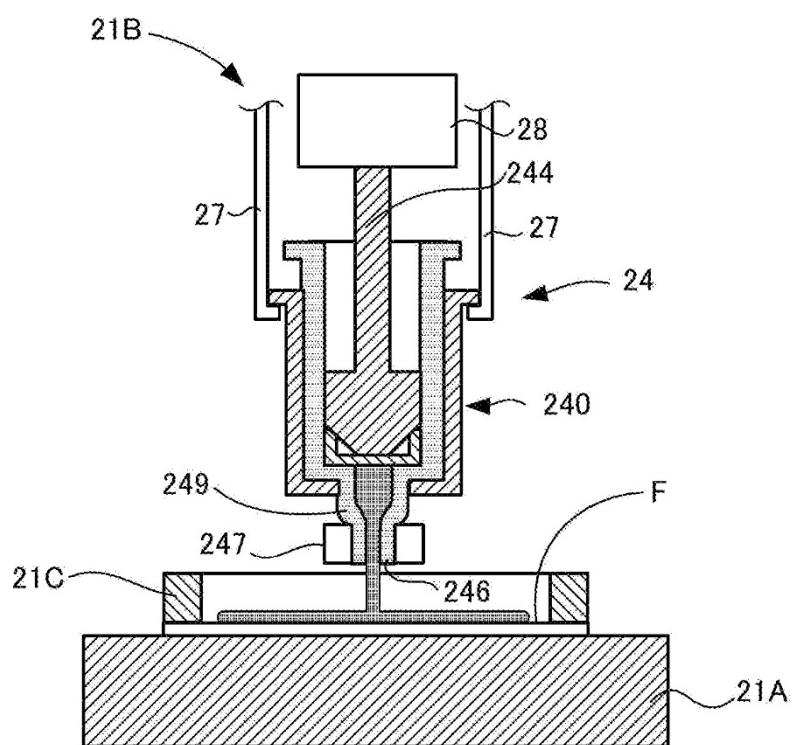


FIG. 4

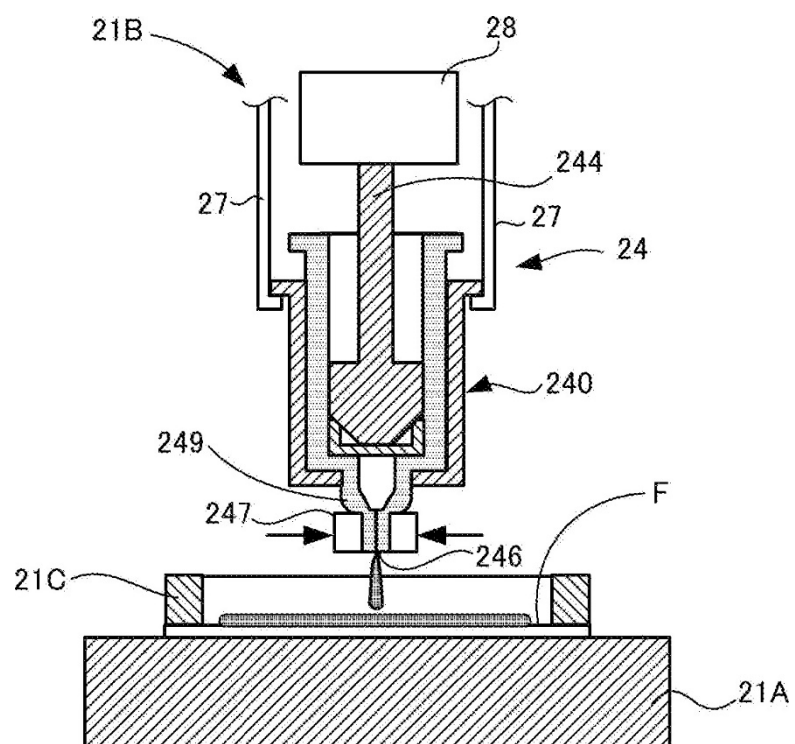


FIG. 5

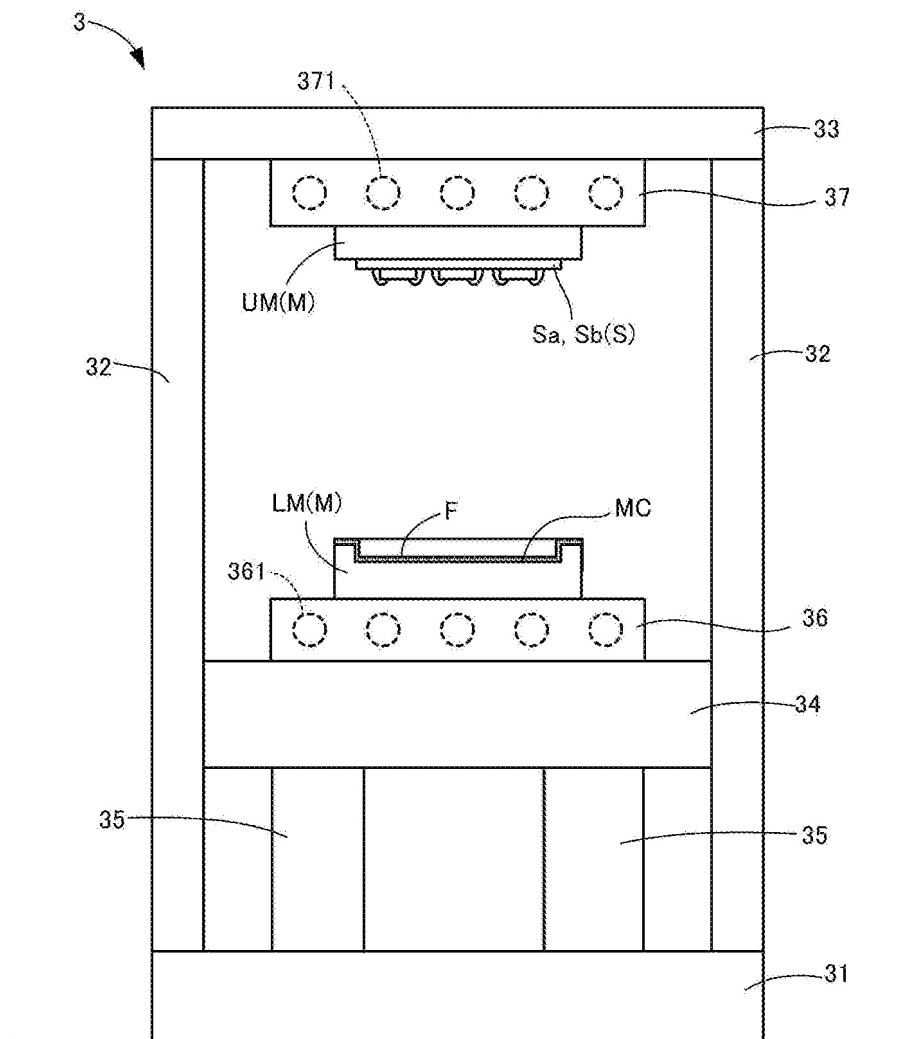


FIG. 6

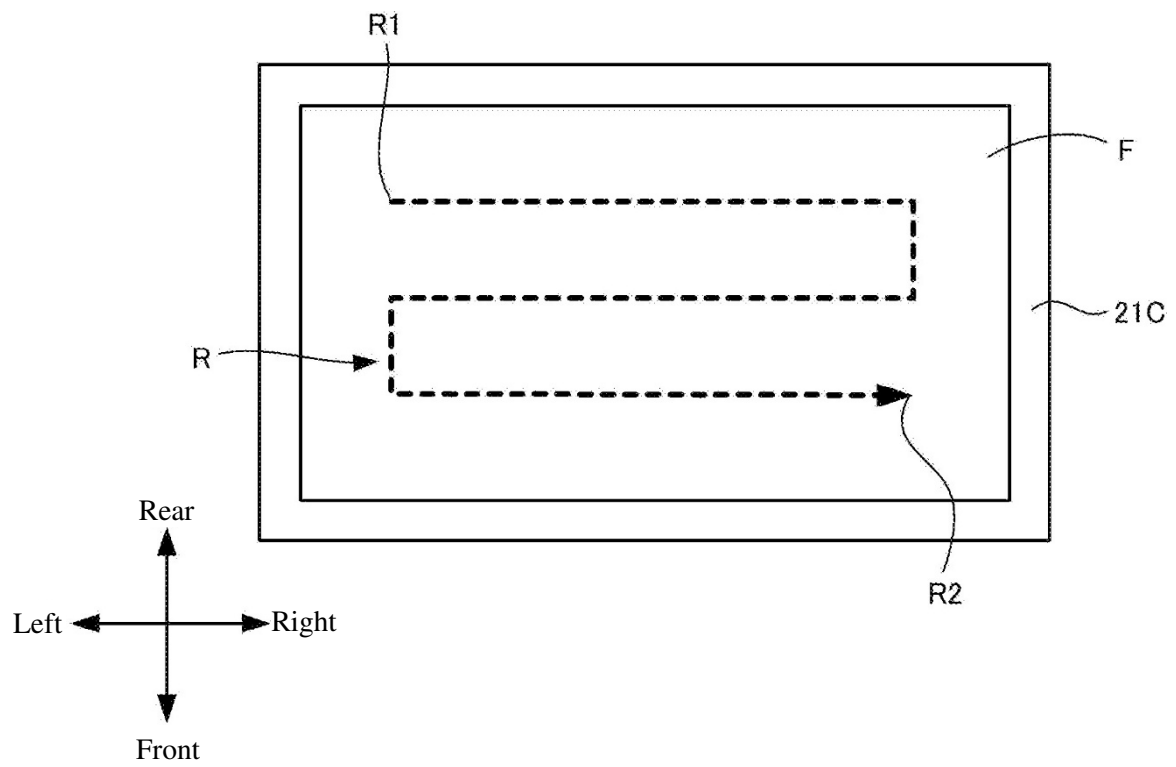


FIG. 7

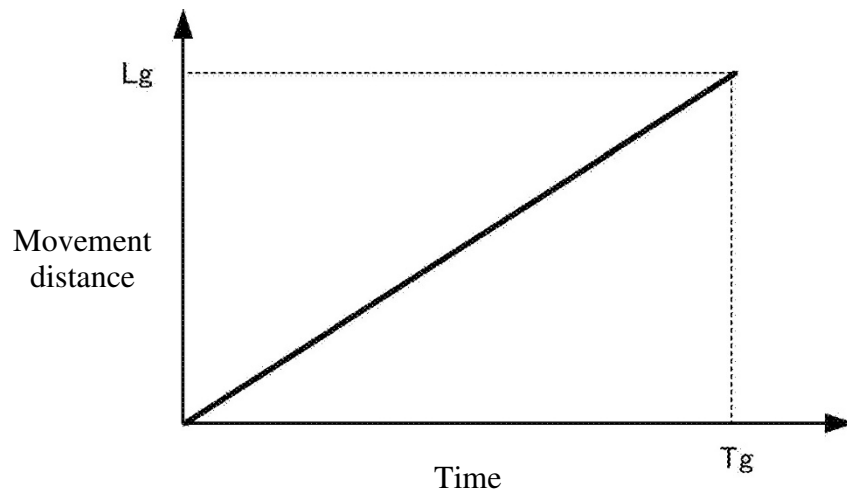


FIG. 8

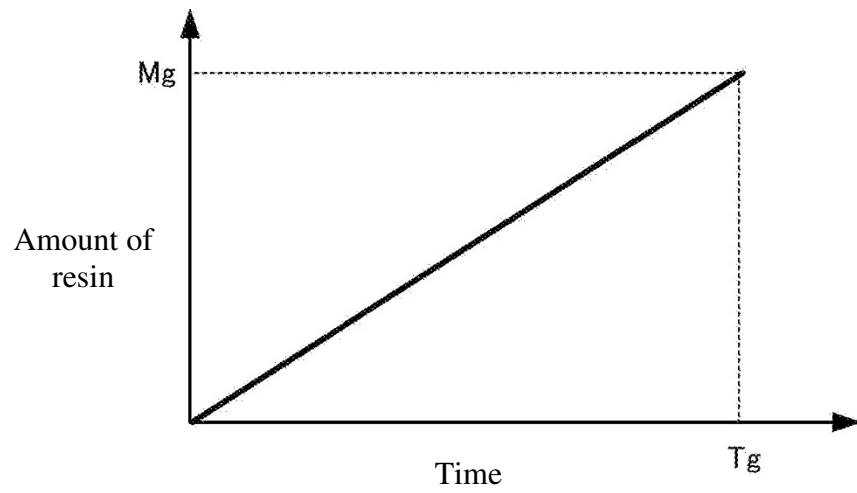


FIG. 9

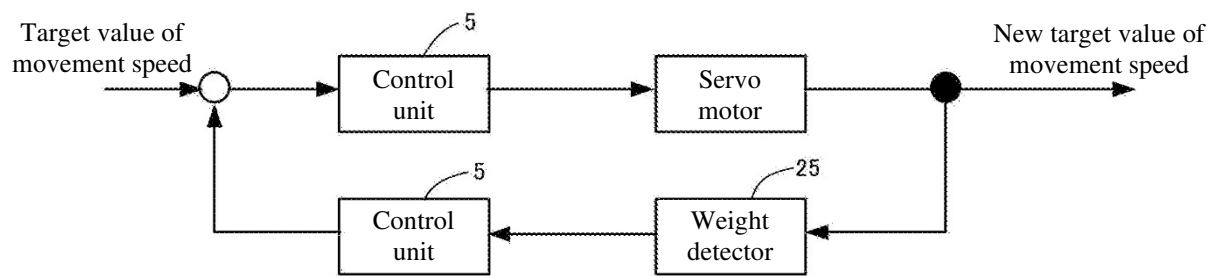


FIG. 10

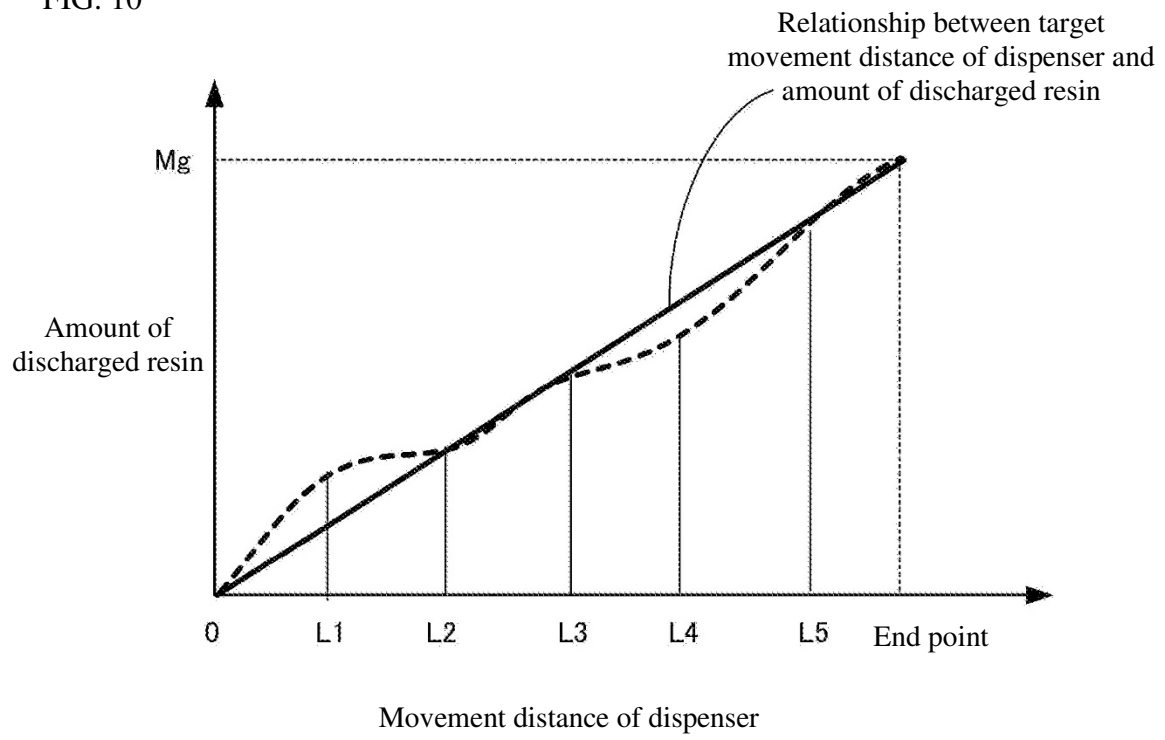


FIG. 11

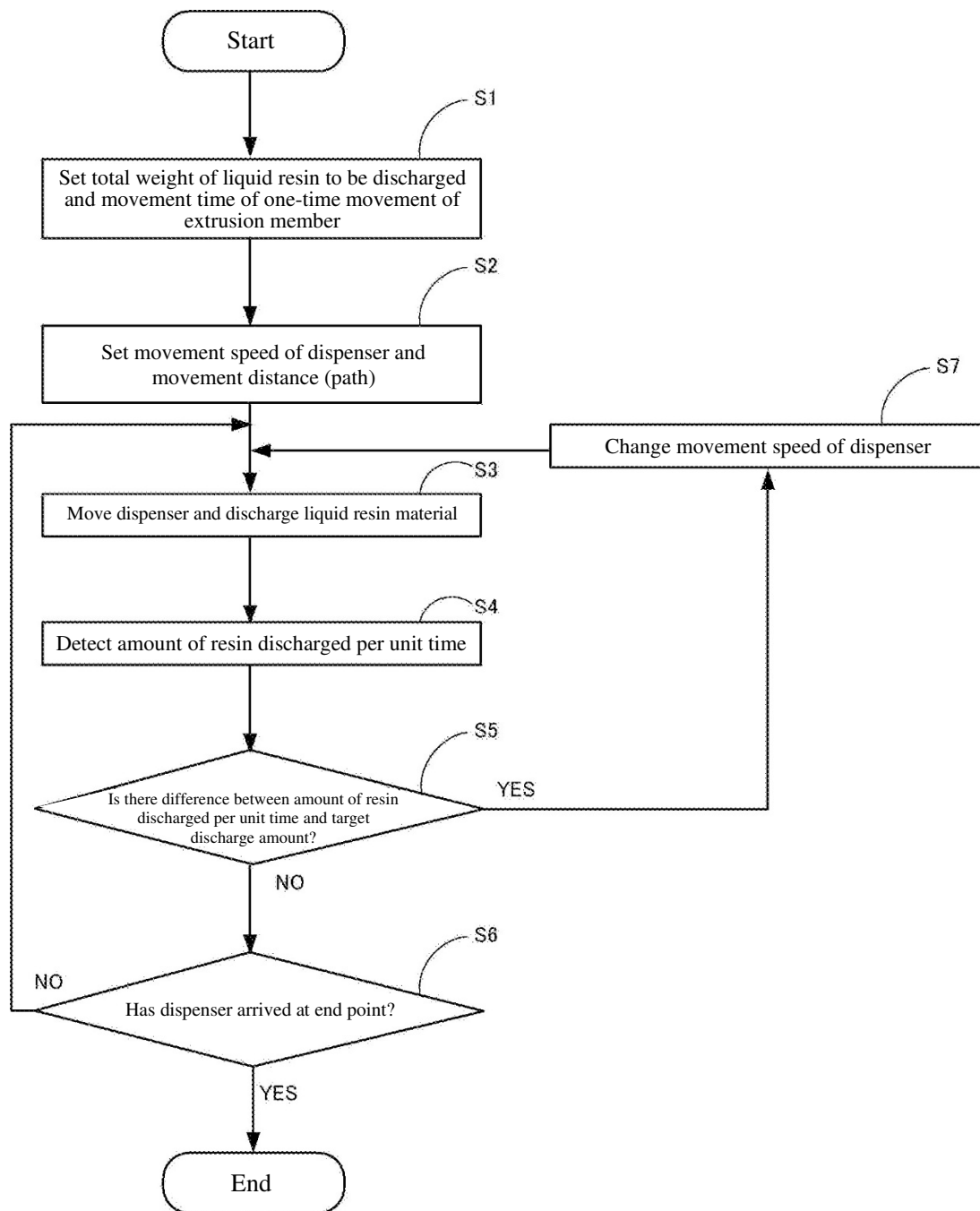


FIG. 12

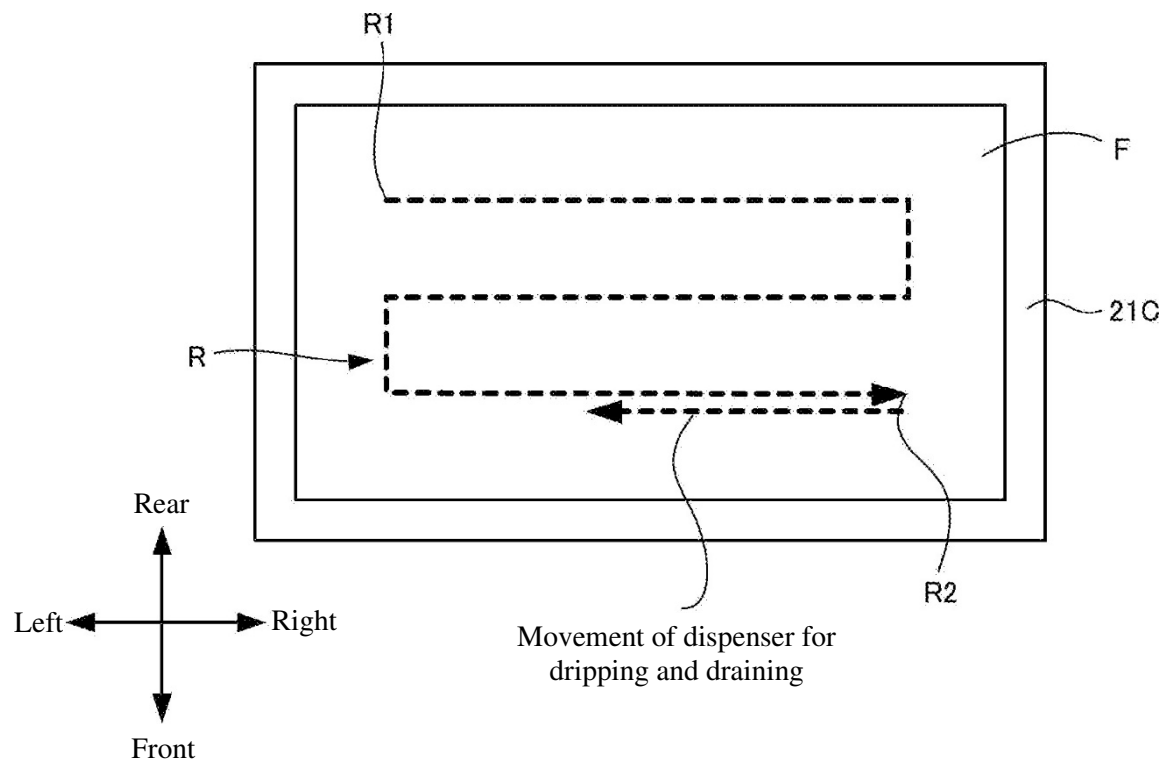


FIG. 13

