

FIG. 1

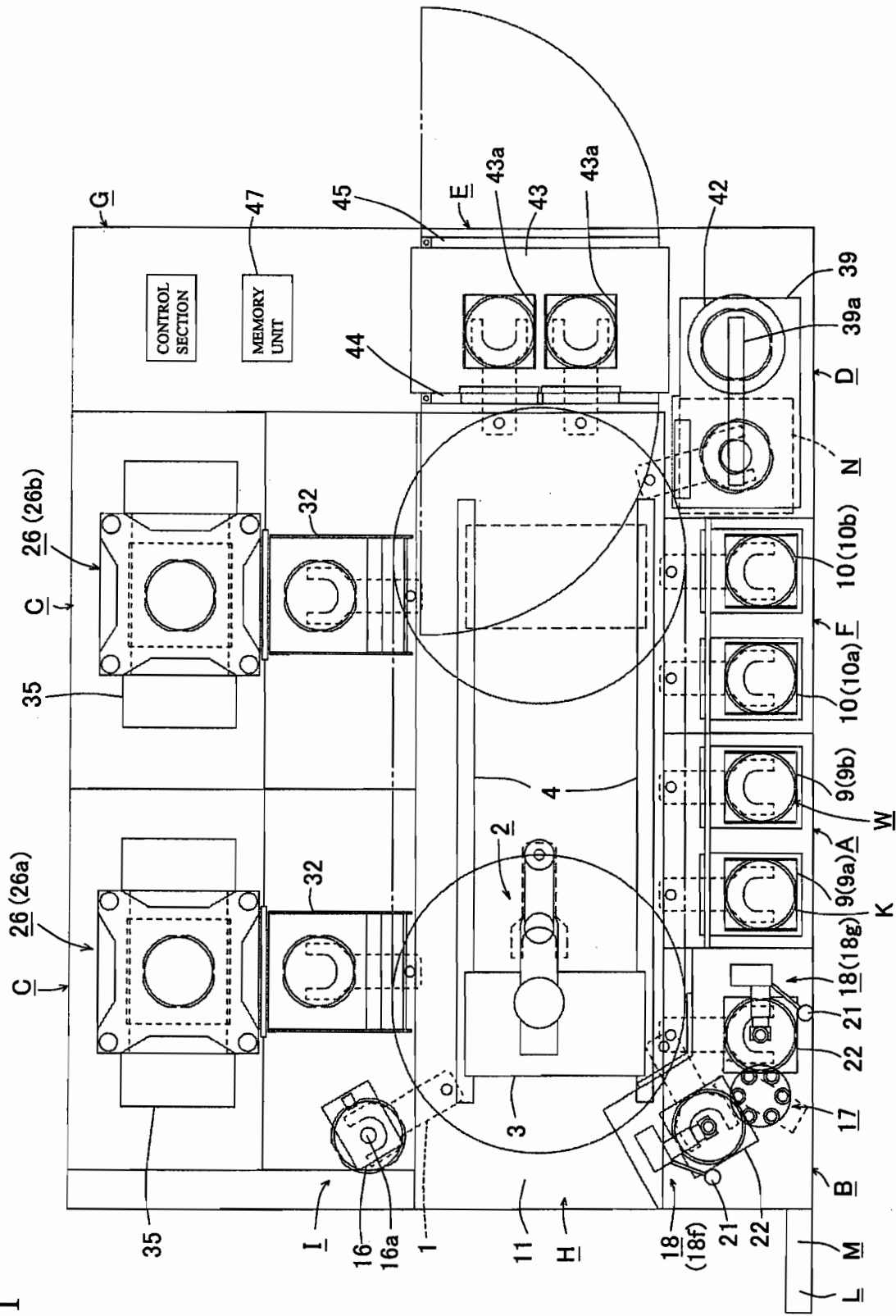


FIG.2A

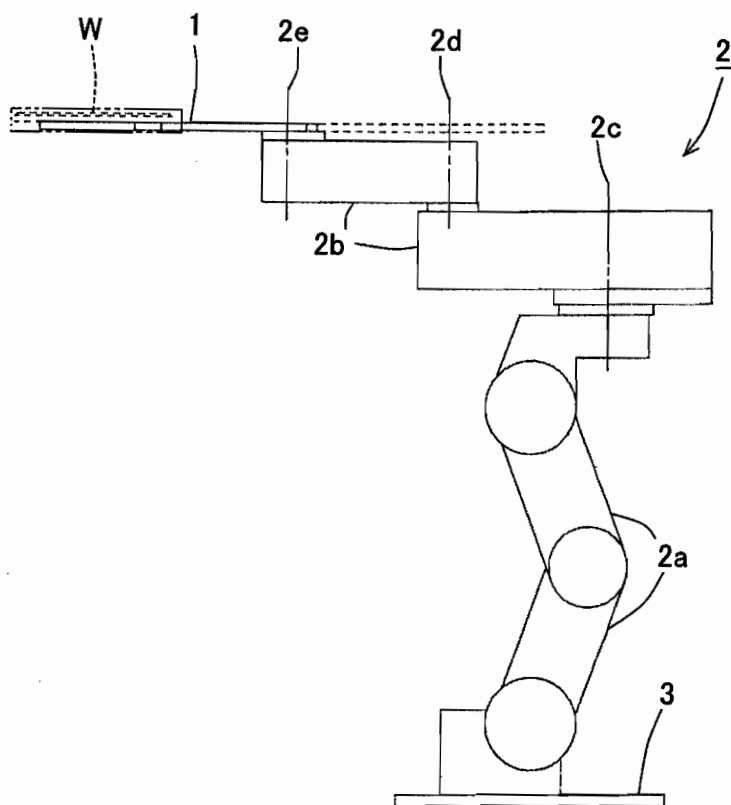


FIG.2B

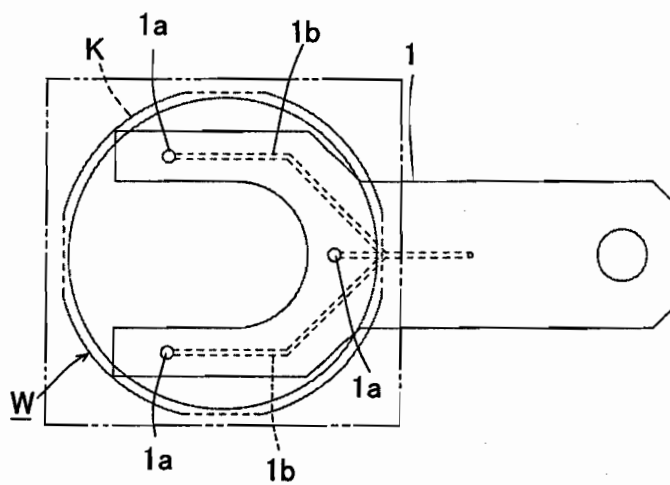


FIG.3A

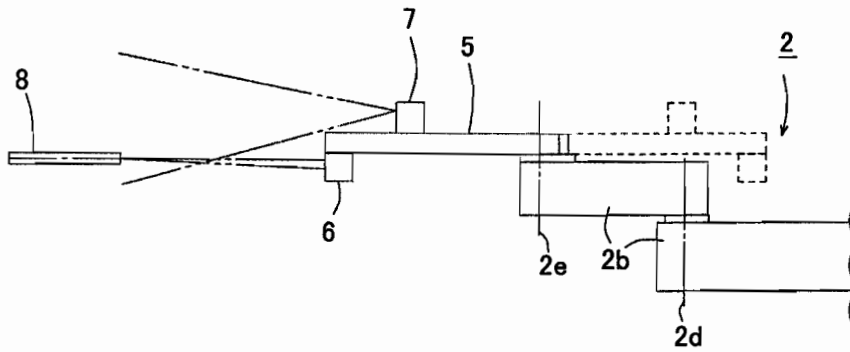


FIG.3B

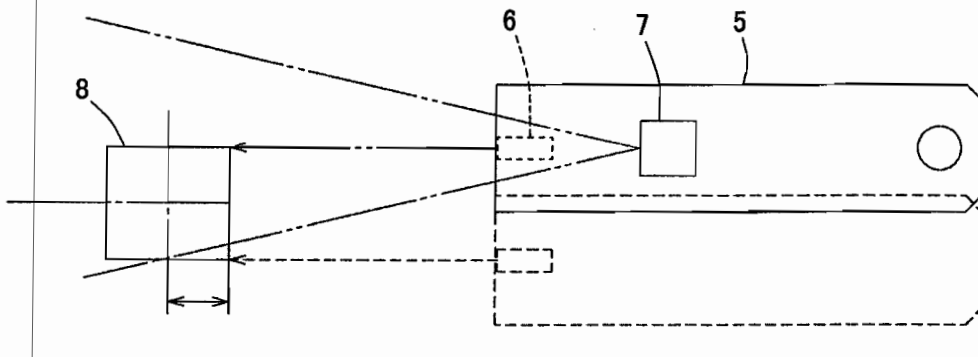


FIG.4

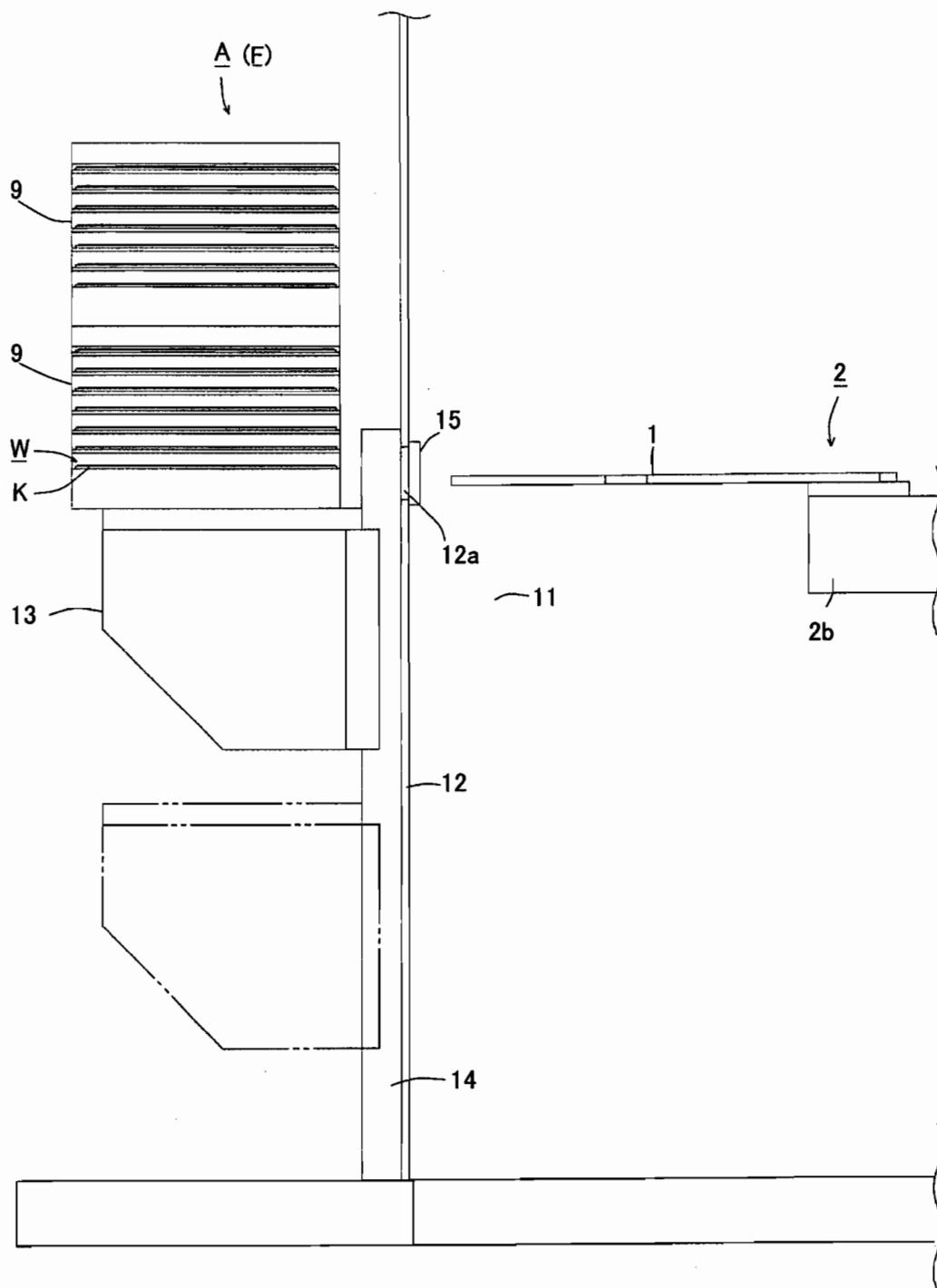


FIG.5A

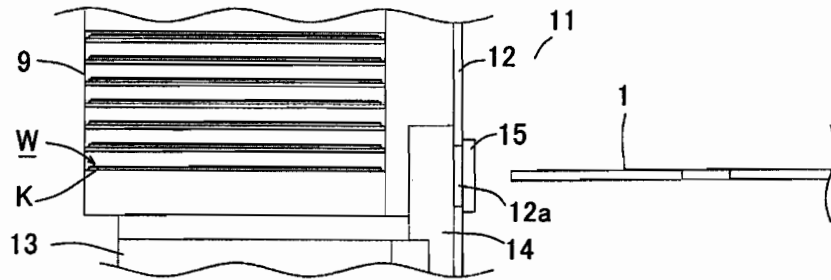


FIG.5B

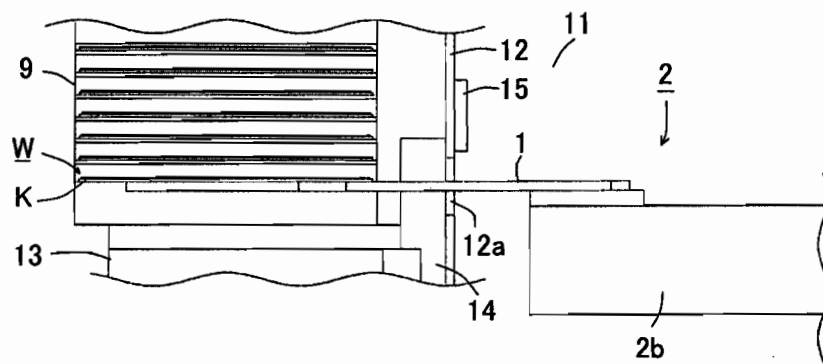


FIG.5C

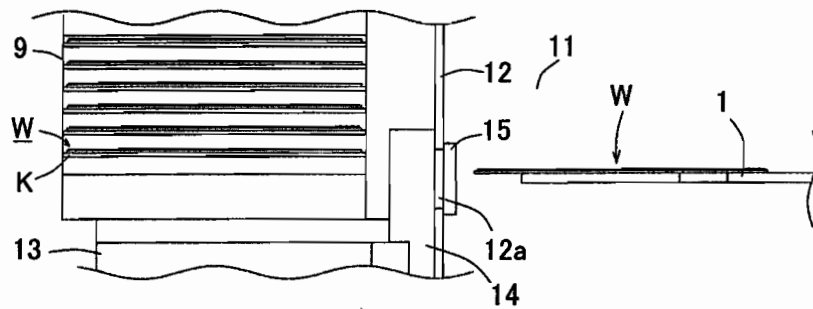




FIG.7A

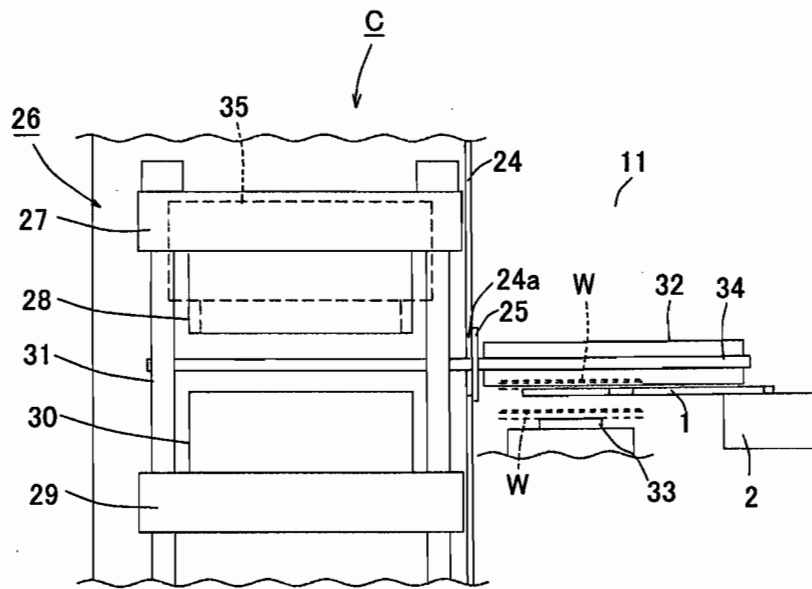


FIG.7B

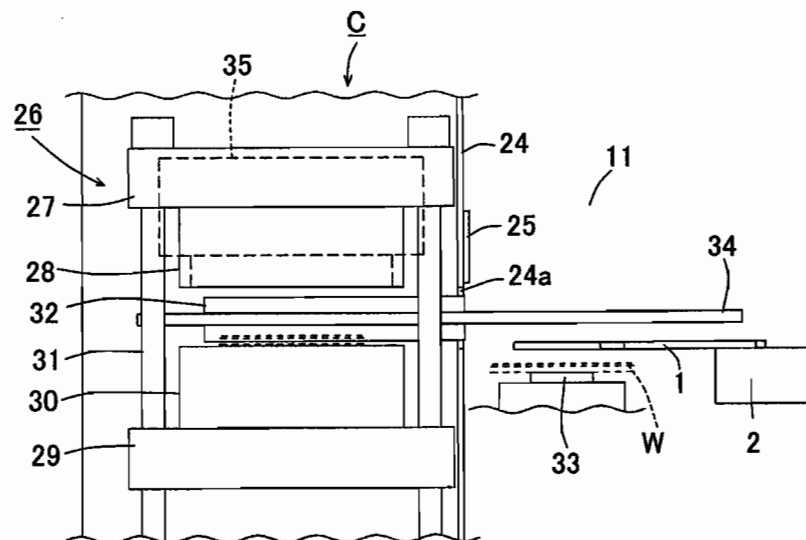


FIG.8A

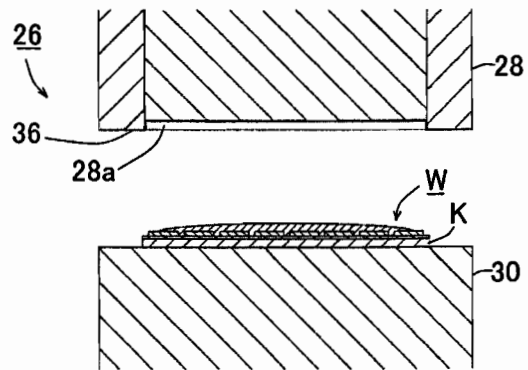


FIG.8B

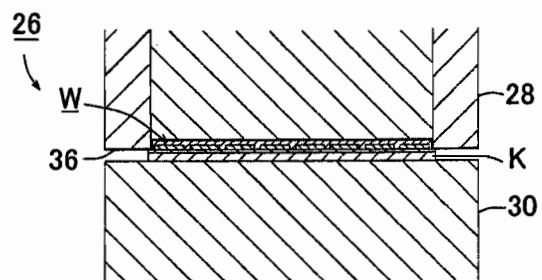


FIG.8C

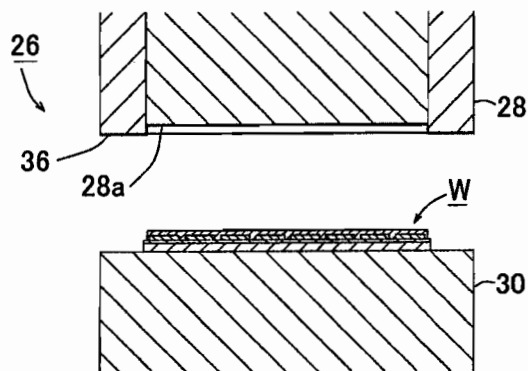


FIG.9A

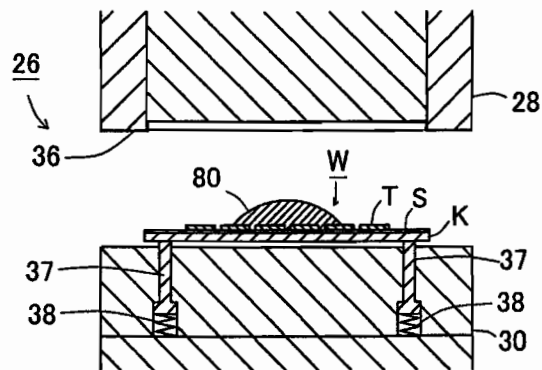


FIG.9B

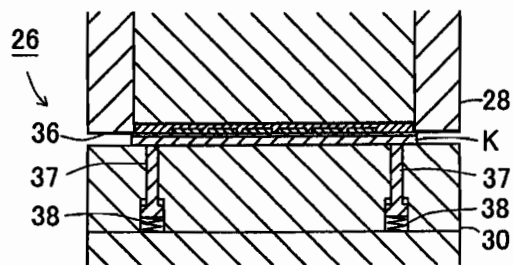


FIG.9C

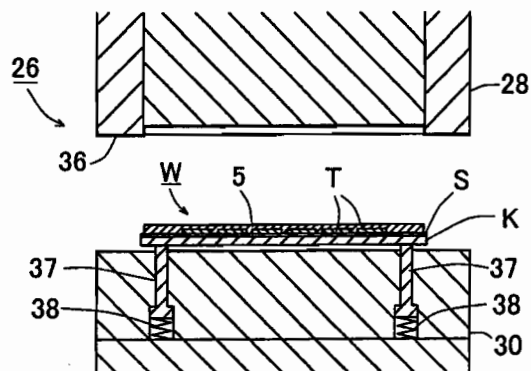


FIG.10

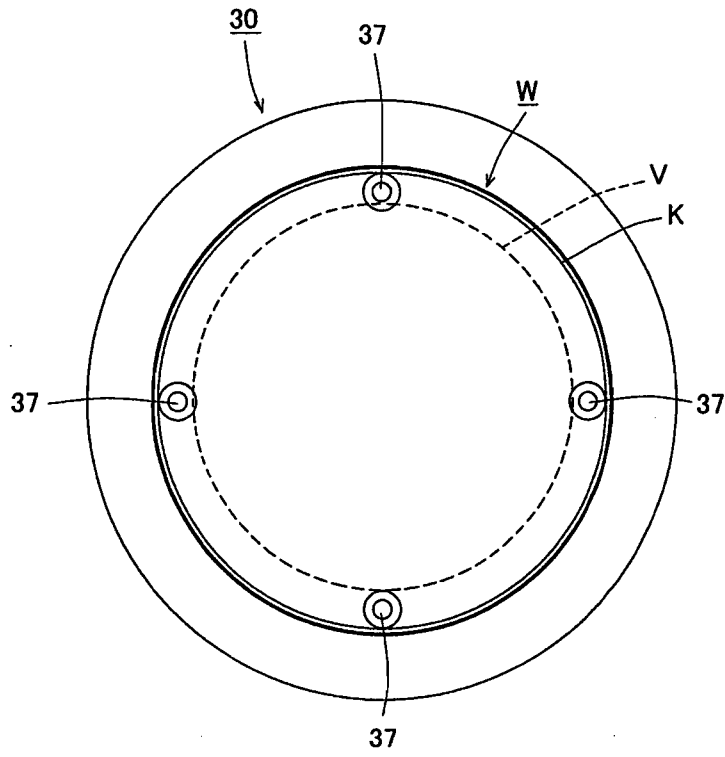


FIG.11

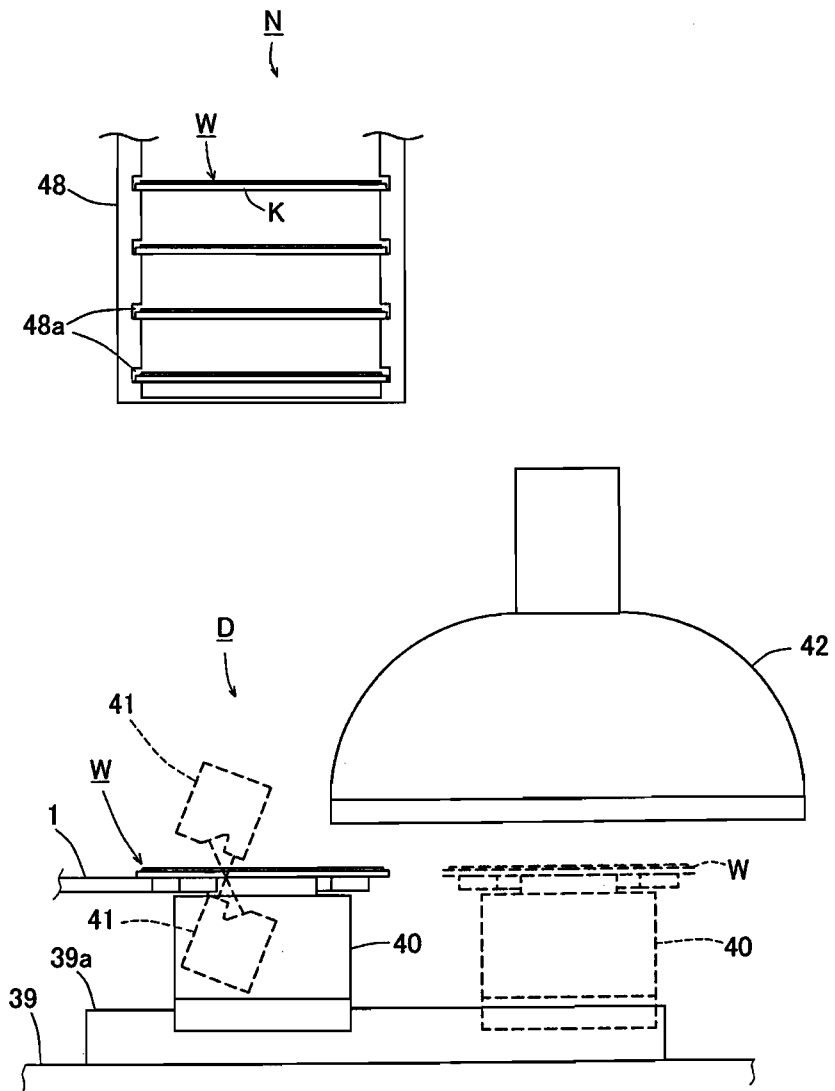


FIG.12A

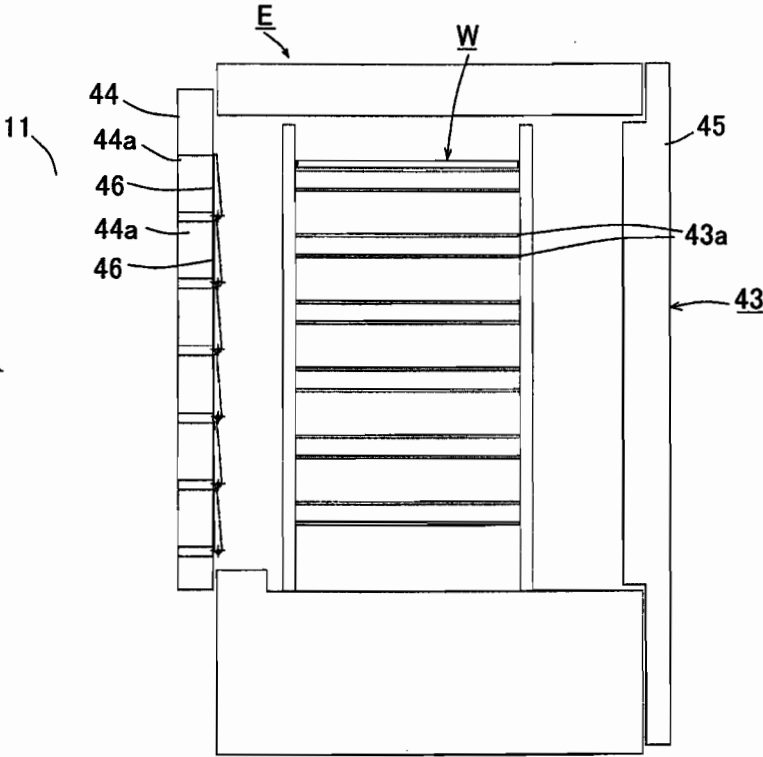


FIG.12B

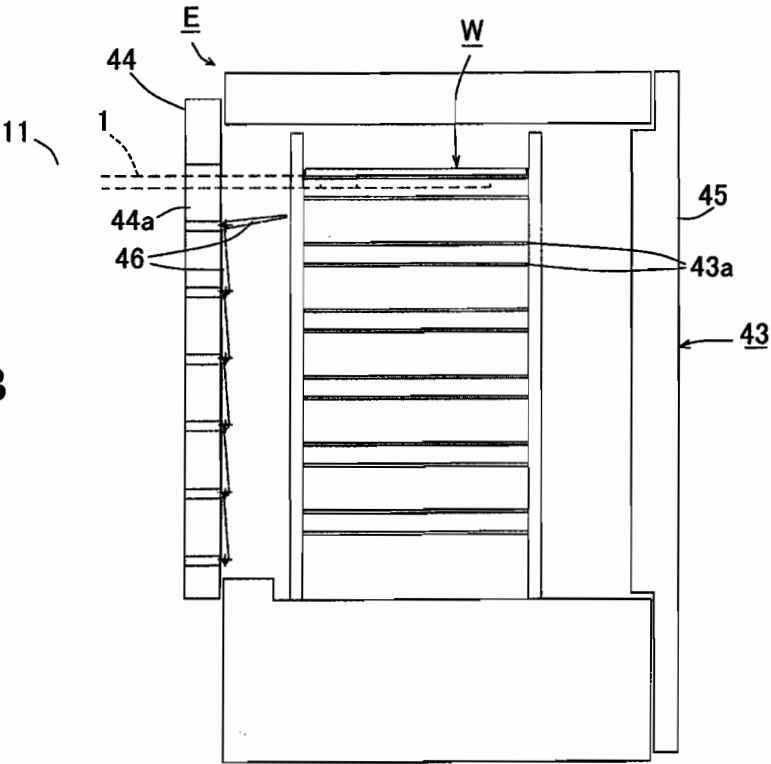


FIG.13

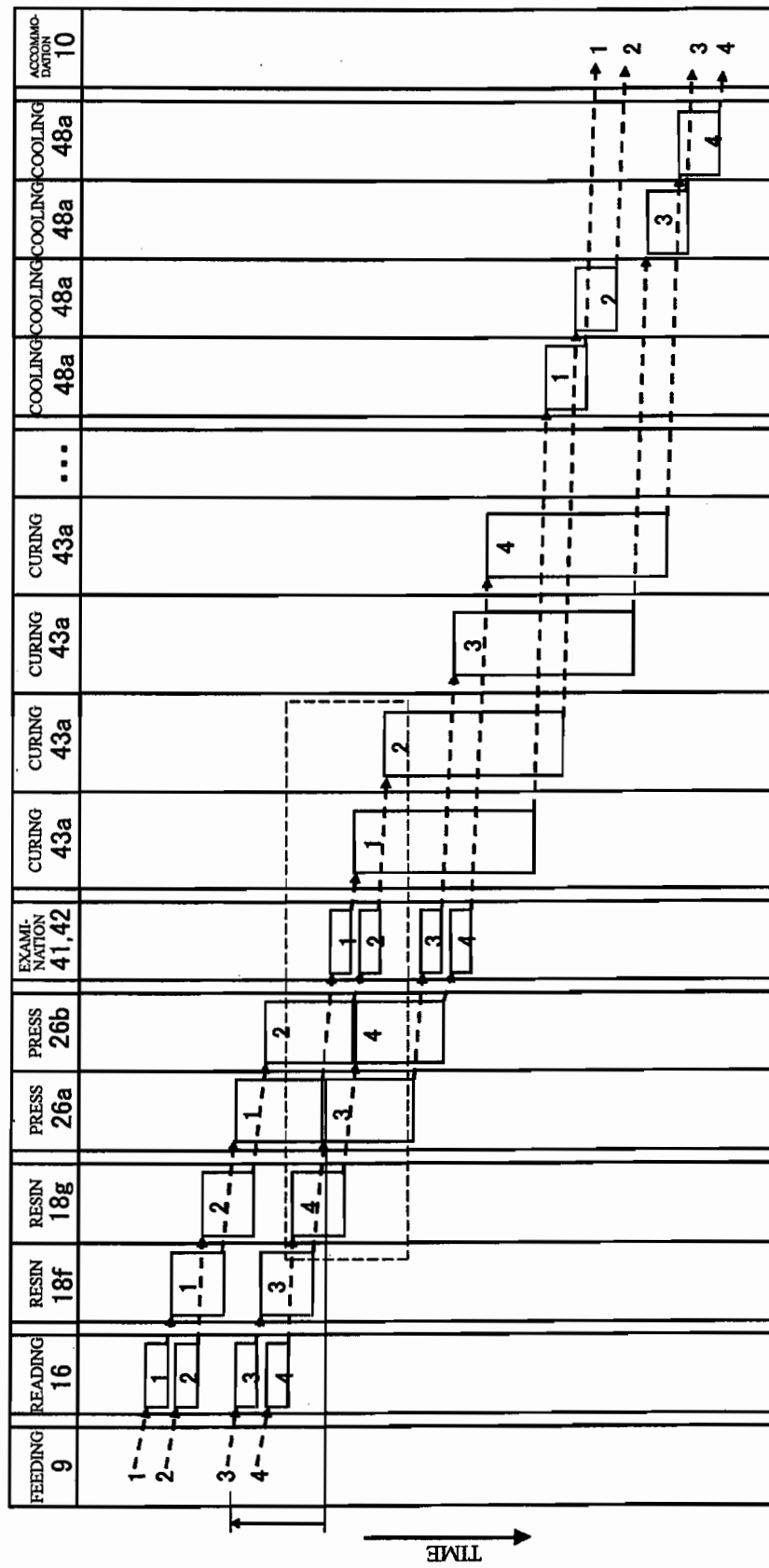


FIG.14A

| CONVEYING ORDER | WORK NUMBER | STARTING SECTION      | DESTINATION SECTION  | STARTING TIME |
|-----------------|-------------|-----------------------|----------------------|---------------|
| 11              | 1           | PRESS (26a)           | EXAMINATION (41, 42) | t1            |
| 12              | 3           | DISPENSING UNIT (18f) | PRESS (26a)          | t2            |
| 13              | 1           | EXAMINATION (41, 42)  | CURING (43)          | t3            |
| 14              | 4           | DISPENSING UNIT (18g) | PRESS (26b)          | t4            |
| 15              | 2           | PRESS (26b)           | EXAMINATION (41, 42) | t5            |
| 16              | 4           | DISPENSING UNIT (18g) | PRESS (26b)          | t6            |
| 17              | 2           | EXAMINATION (41, 42)  | CURING (43)          | t7            |

FIG.14B

| PRIORITY | STARTING SECTION             | DESTINATION SECTION            | PURPOSE                                                   |
|----------|------------------------------|--------------------------------|-----------------------------------------------------------|
| 1        | RESIN FEEDING SECTION (B)    | PRESS SECTION (C)              | PREVENTION OF MOISTURE ABSORPTION, PREVENTION OF OVERHEAT |
| 2        | PRESS SECTION (C)            | WORK EXAMINATION SECTION (D)   | PREVENTION OF BENDING WORK                                |
| 3        | WORK EXAMINATION SECTION (D) | THERMALLY-CURING SECTION (E)   | PREVENTION OF BENDING WORK                                |
| 4        | THERMALLY-CURING SECTION (E) | COOLING SECTION (N)            |                                                           |
| 5        | COOLING SECTION (N)          | WORK ACCOMMODATING SECTION (F) |                                                           |
| 5        | WORK FEEDING SECTION (A)     | READING SECTION (I)            |                                                           |
| 5        | READING SECTION (I)          | RESIN FEEDING SECTION (B)      |                                                           |

FIG.14C

| CONVEYING ORDER | WORK NUMBER | STARTING SECTION          | DESTINATION SECTION            |
|-----------------|-------------|---------------------------|--------------------------------|
| n               | x           | COOLING SECTION (N)       | WORK ACCOMMODATING SECTION (F) |
| n+1             | y           | RESIN FEEDING SECTION (B) | PRESS SECTION (C)              |



| CONVEYING ORDER | WORK NUMBER | STARTING SECTION          | DESTINATION SECTION            |
|-----------------|-------------|---------------------------|--------------------------------|
| n               | y           | RESIN FEEDING SECTION (B) | PRESS SECTION (C)              |
| n+1             | x           | COOLING SECTION (N)       | WORK ACCOMMODATING SECTION (F) |



FIG.16A

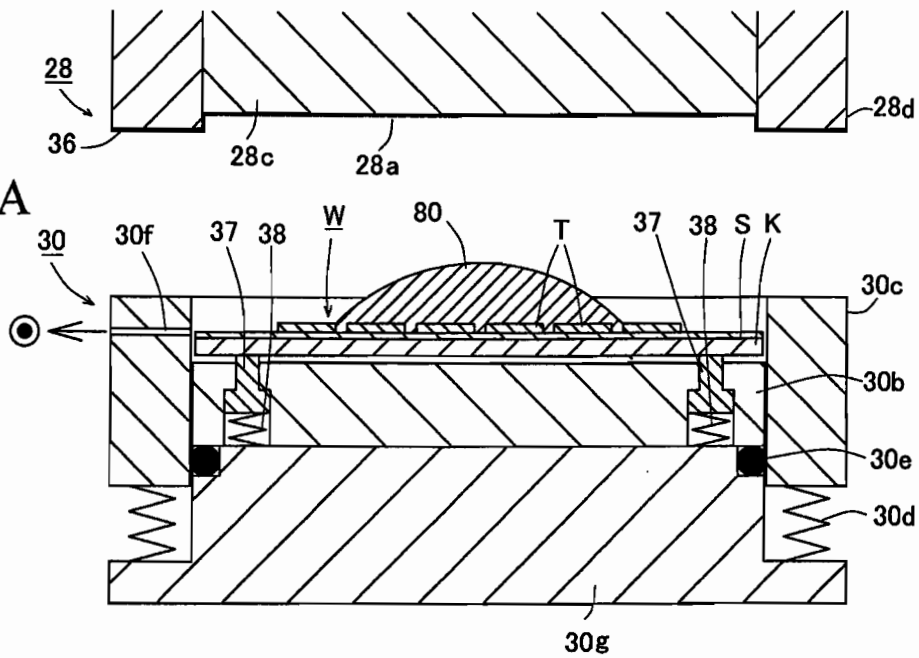


FIG.16B

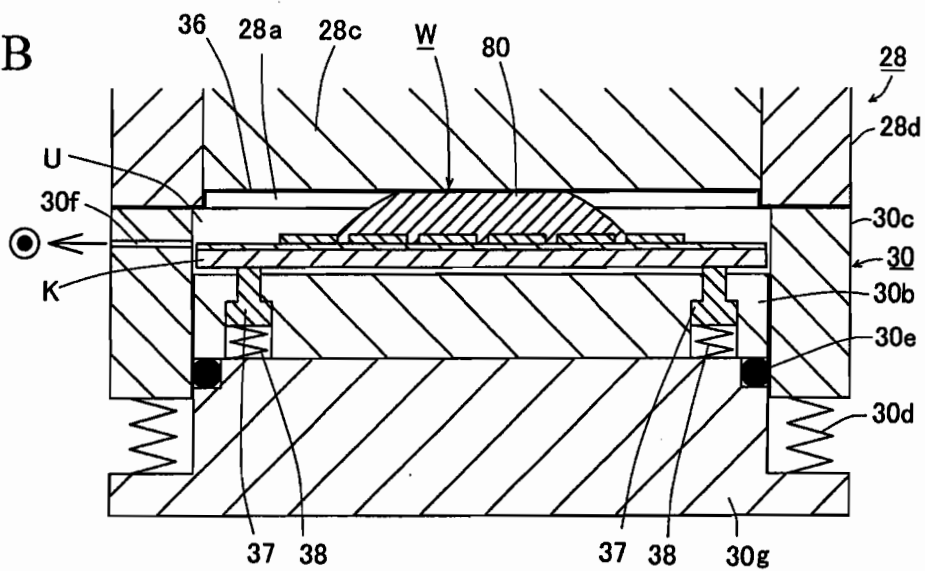


FIG.17A

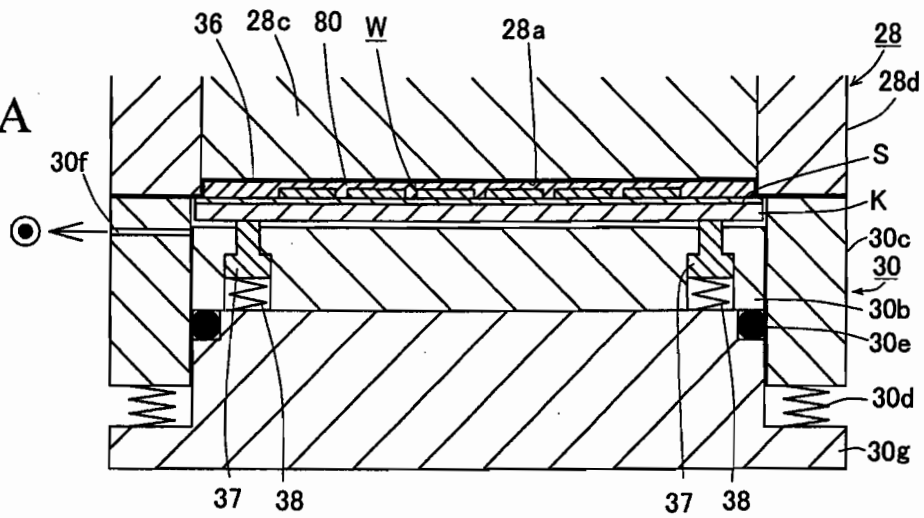


FIG.17B

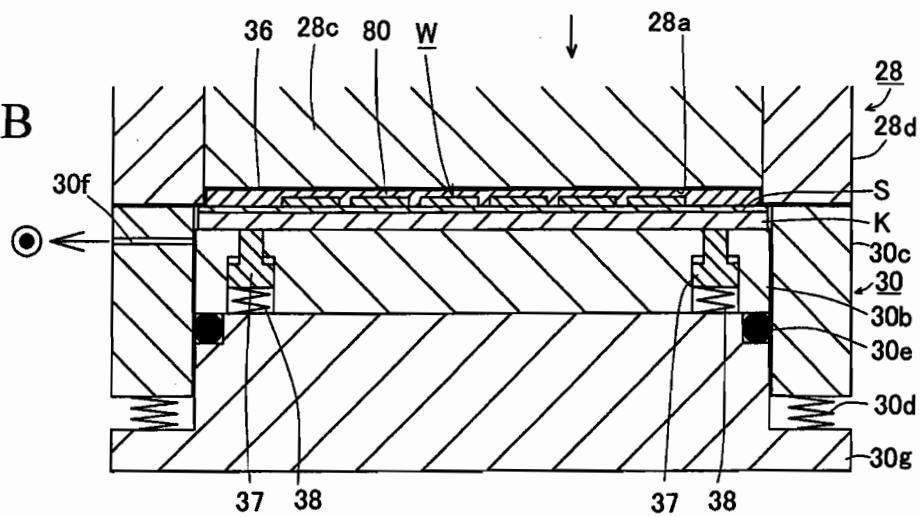






FIG.20

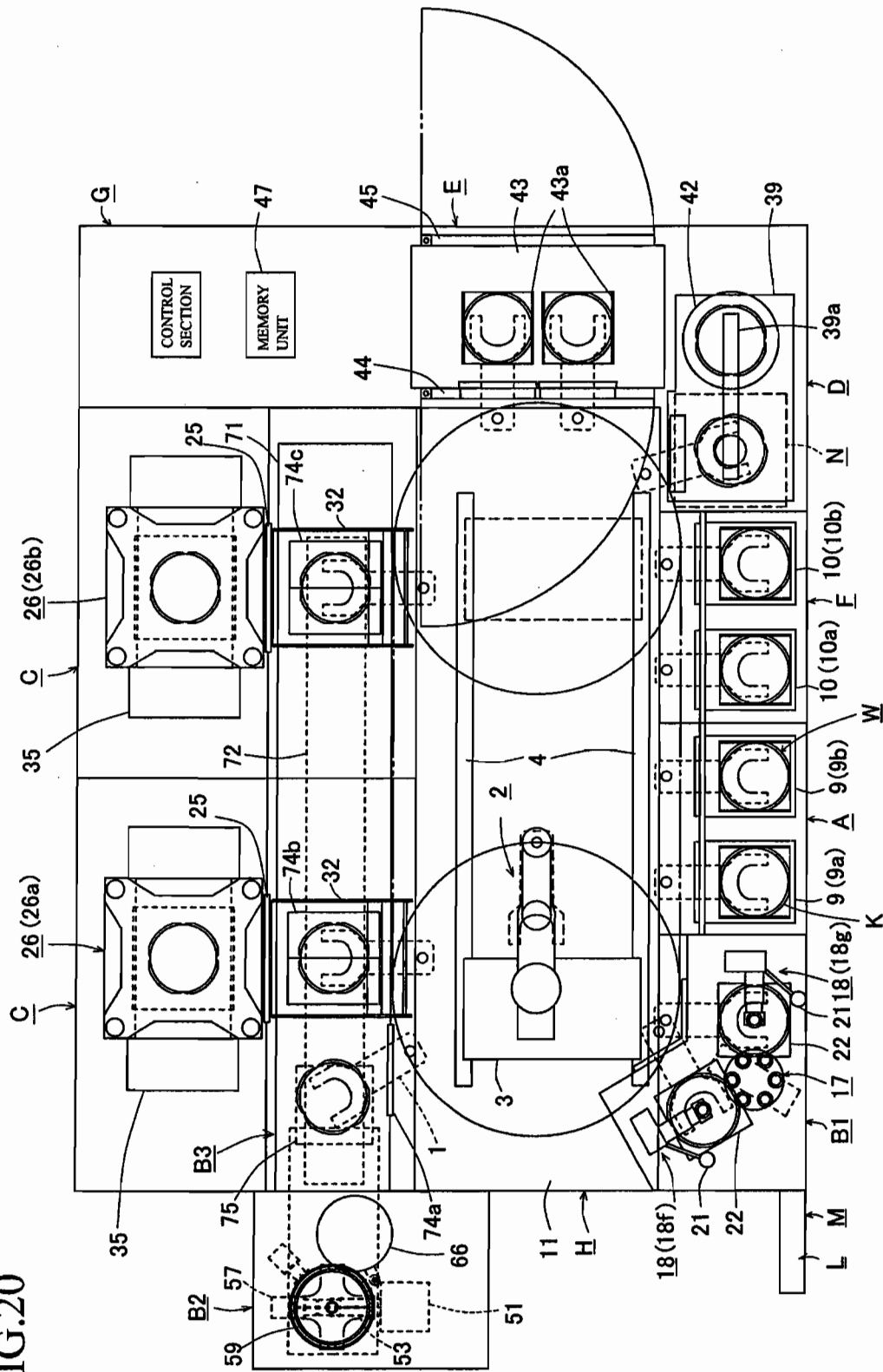


FIG.21B

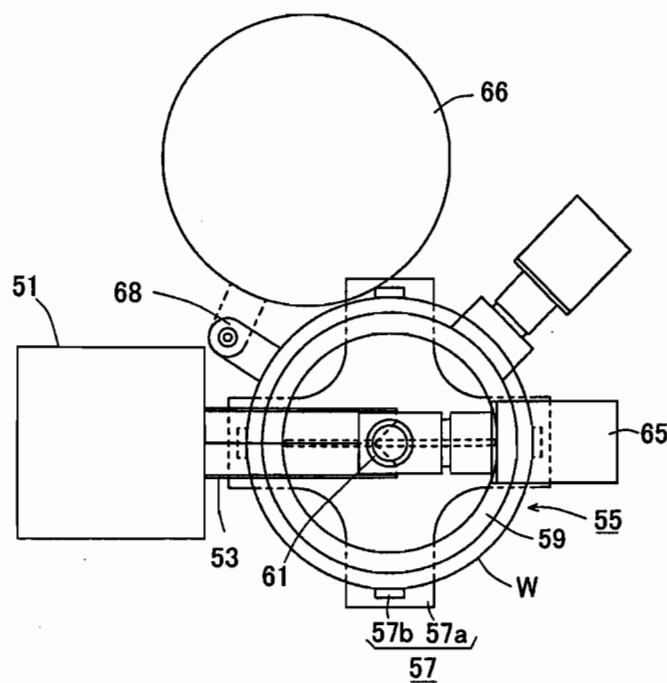


FIG.21A

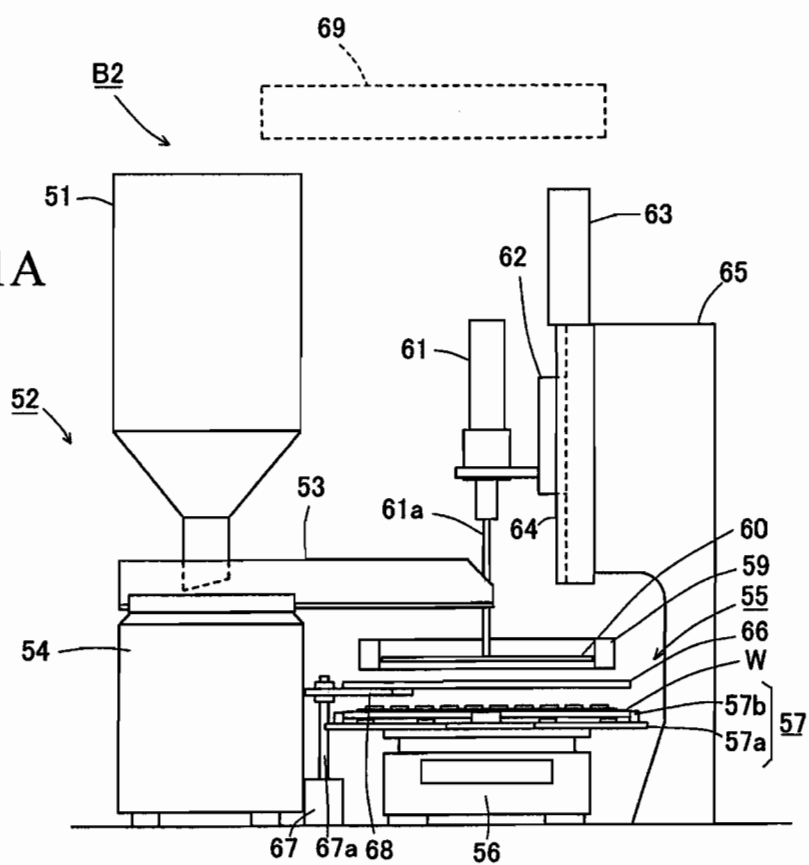


FIG.22

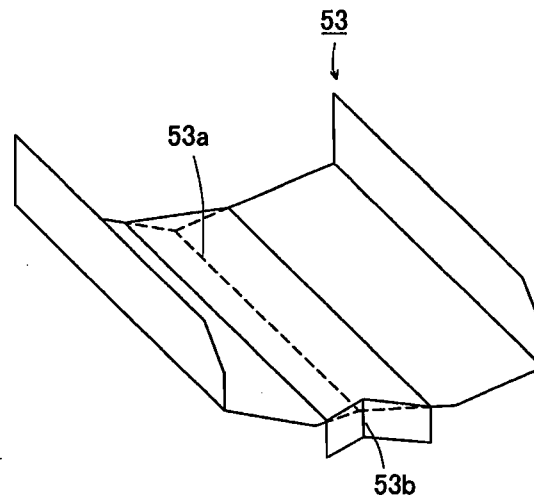


FIG.23A

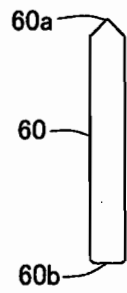


FIG.23B

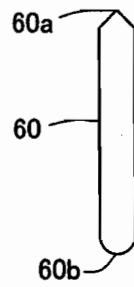


FIG.23C



FIG.24

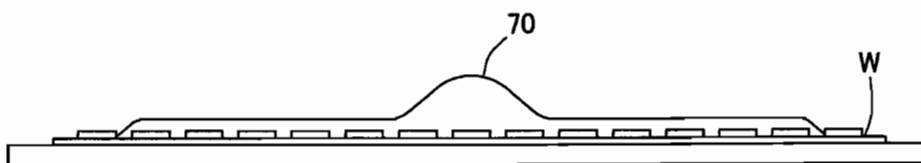
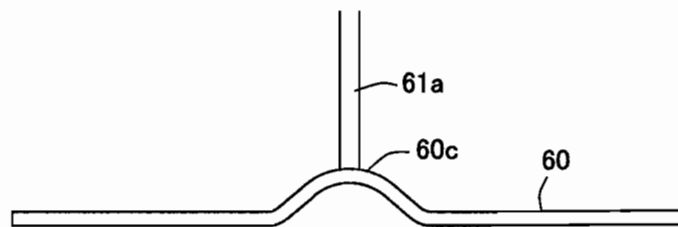


FIG.25

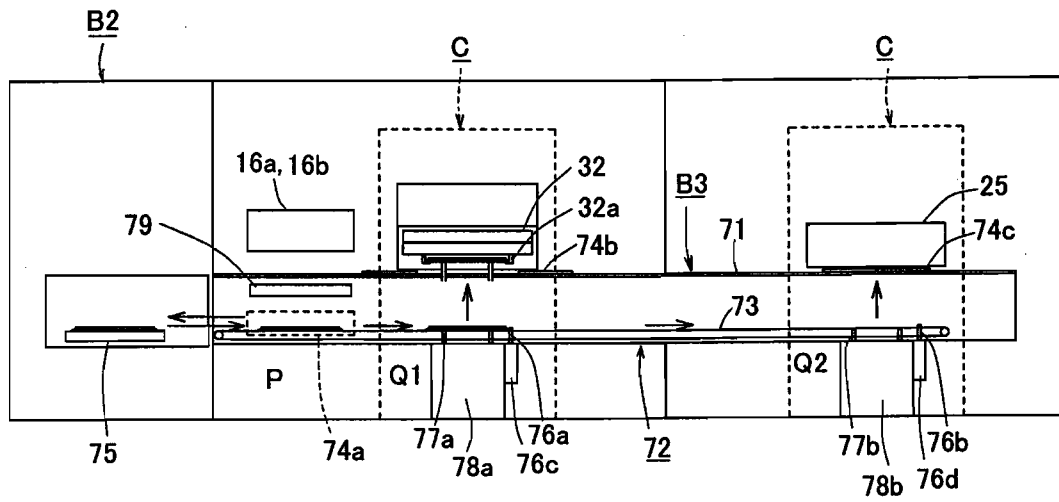


FIG.26A

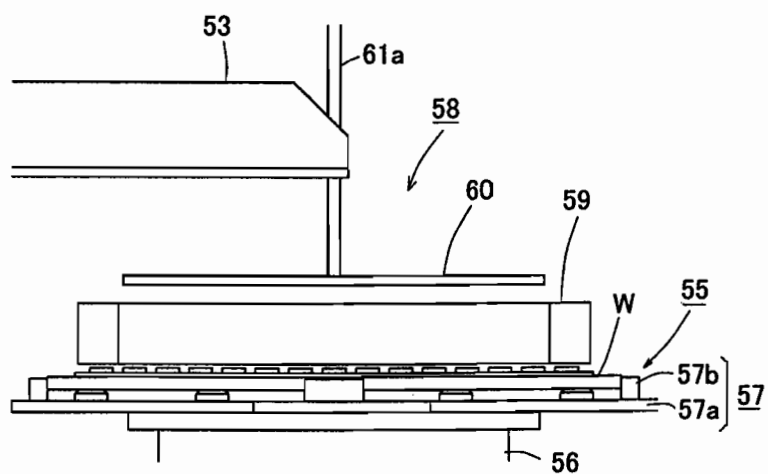


FIG.26B

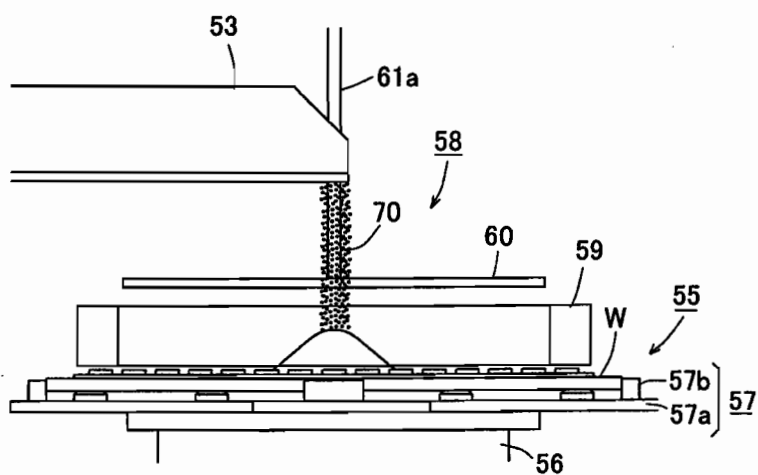


FIG.26C

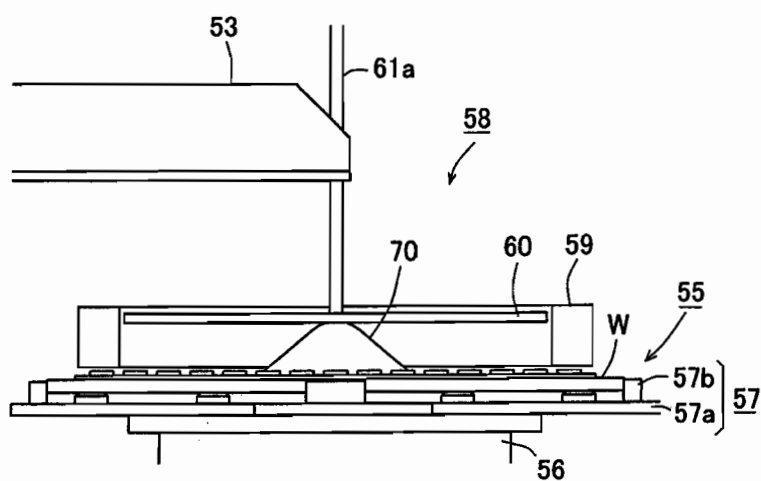


FIG.27A

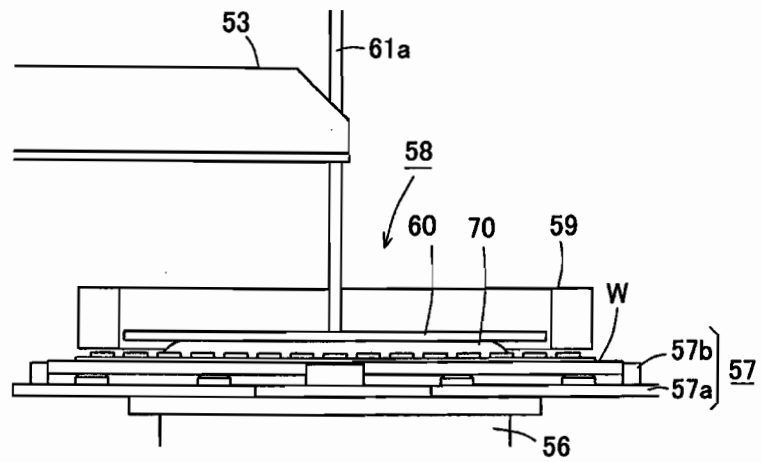


FIG.27B

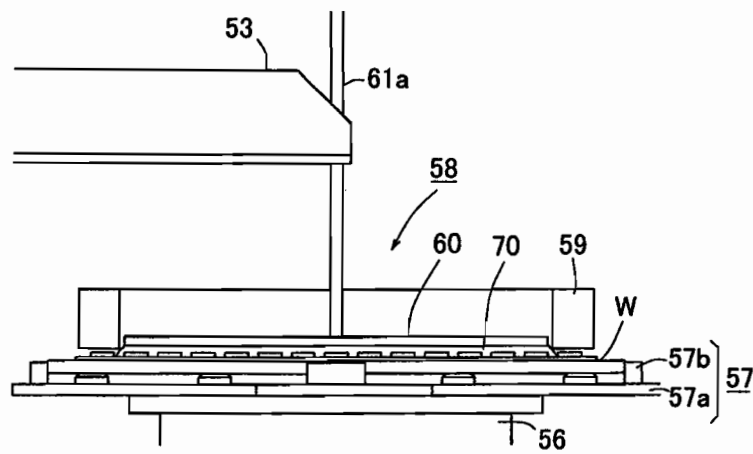


FIG.27C

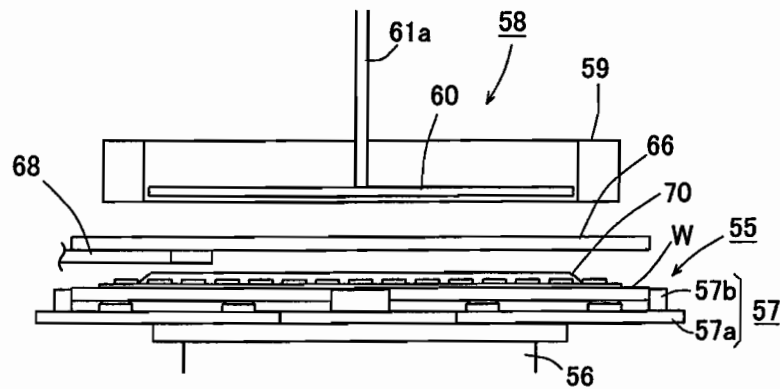


FIG.28A

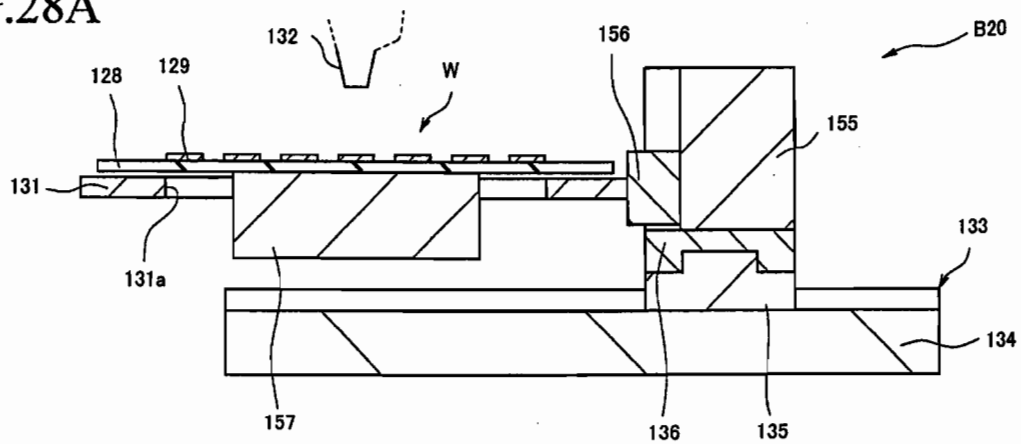


FIG.28B

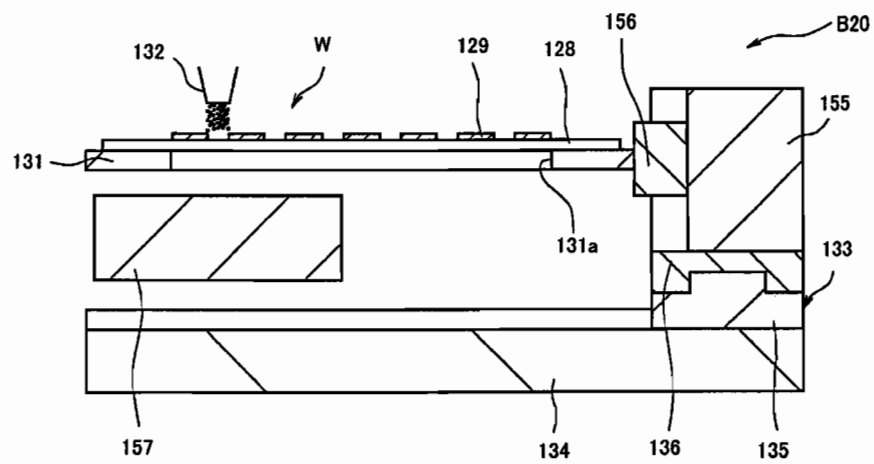


FIG.28C

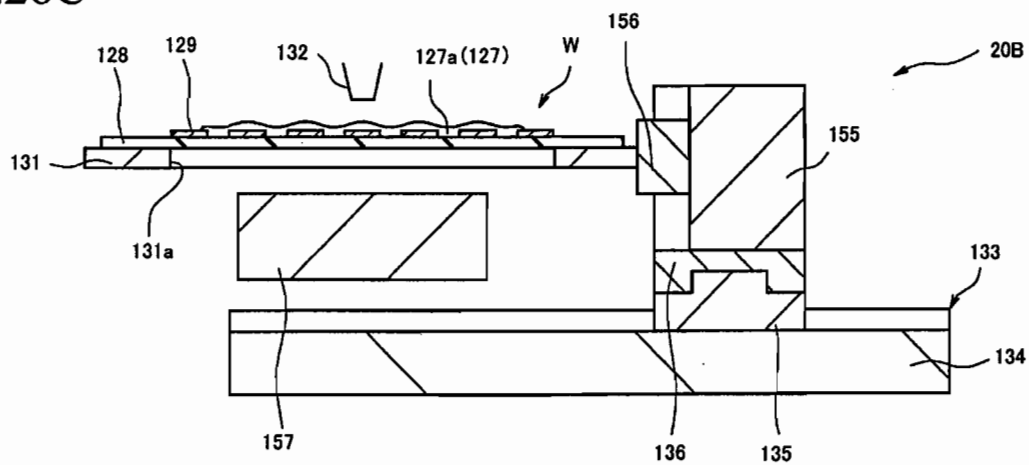


FIG.29

