

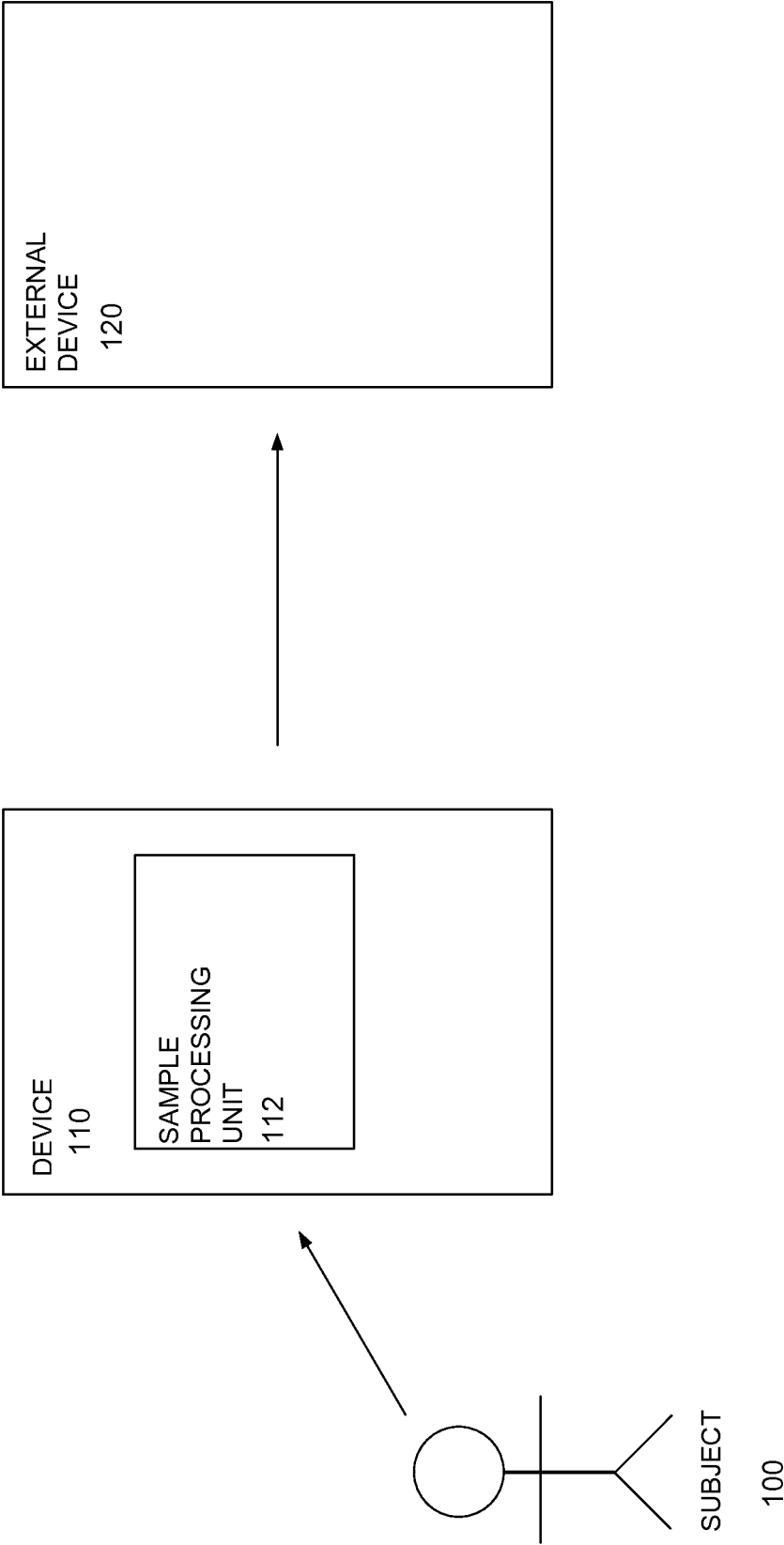


FIG 1

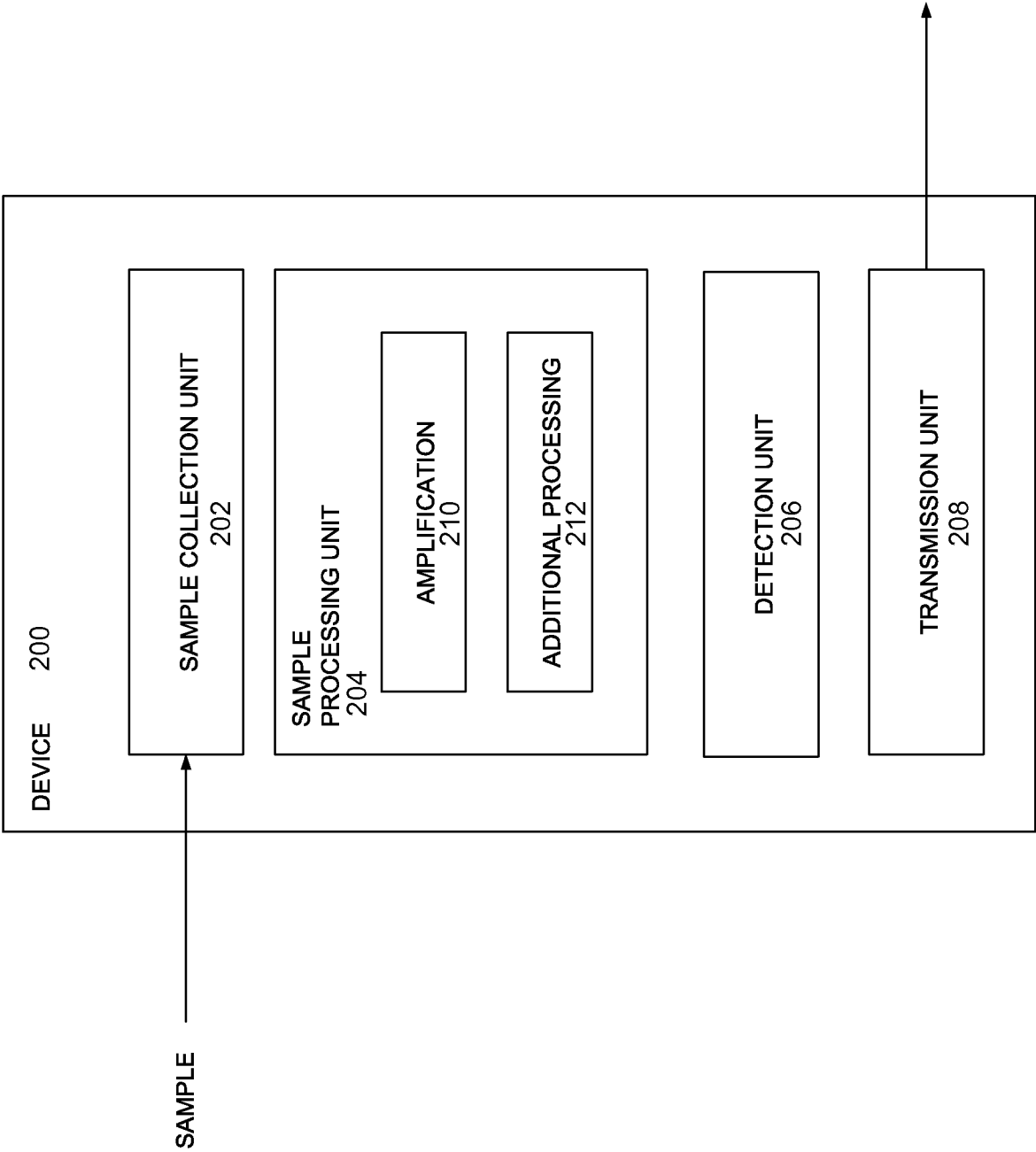


FIG 2

| GENETIC ID | PATIENT NAME | DOB      | HEALTH INS | MED DATA |
|------------|--------------|----------|------------|----------|
| 1001100    | JOHN SMITH   | 1/1/1970 | BLUE CROSS | A1C 4.0  |
| 1010001    | JANE DOE     | 6/6/1985 | CIGNA      | A1C 4.2  |
| .          |              |          |            |          |
| .          |              |          |            |          |
| .          |              |          |            |          |

FIG 3

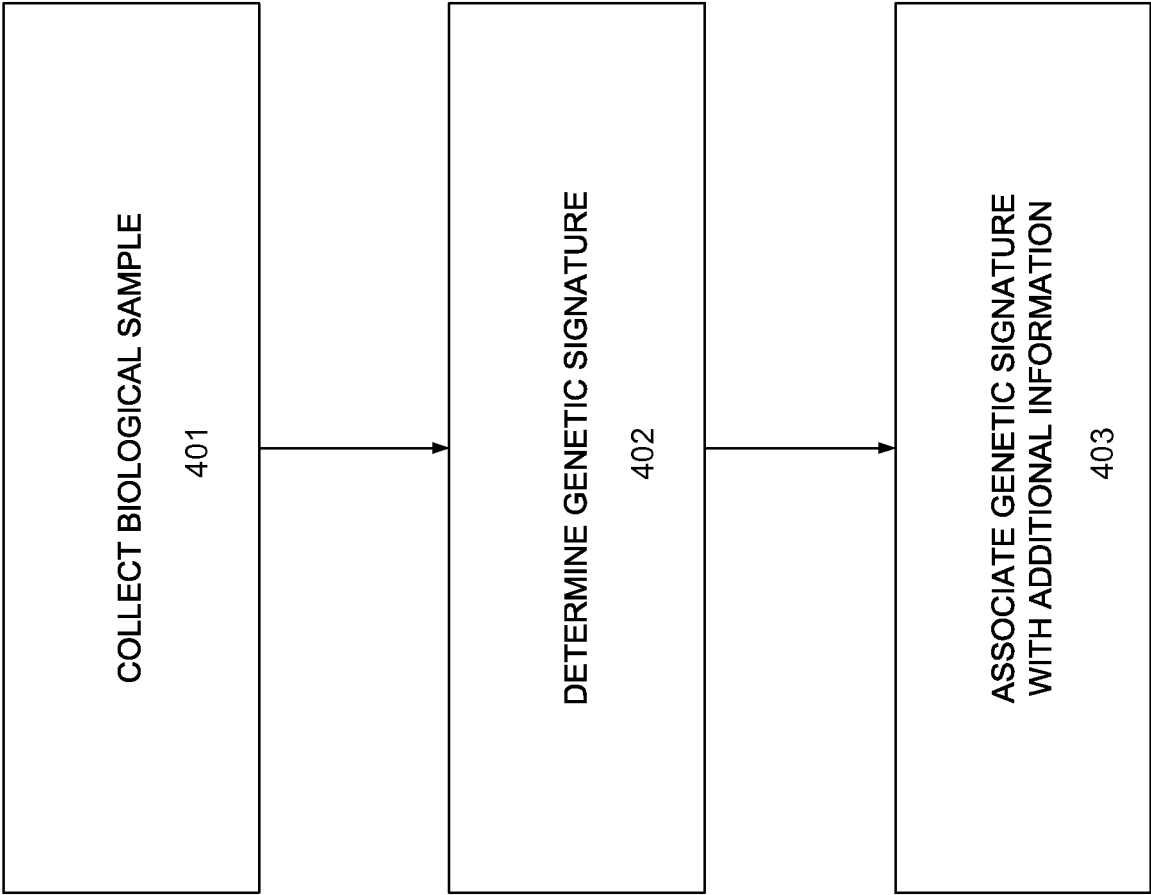


FIG 4

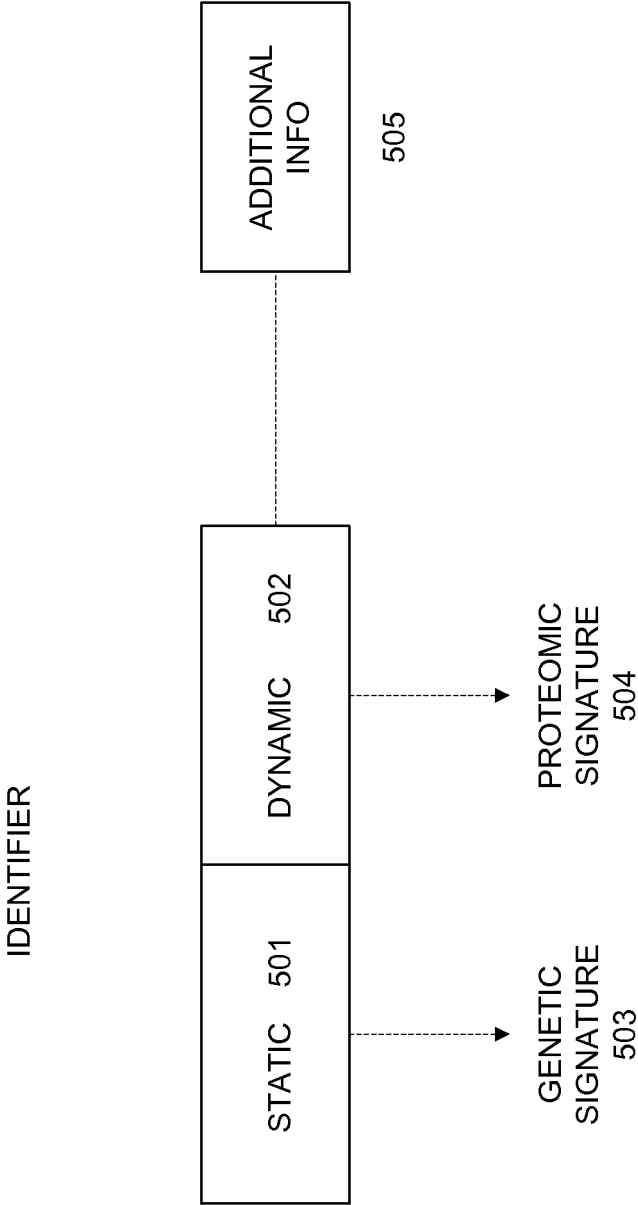
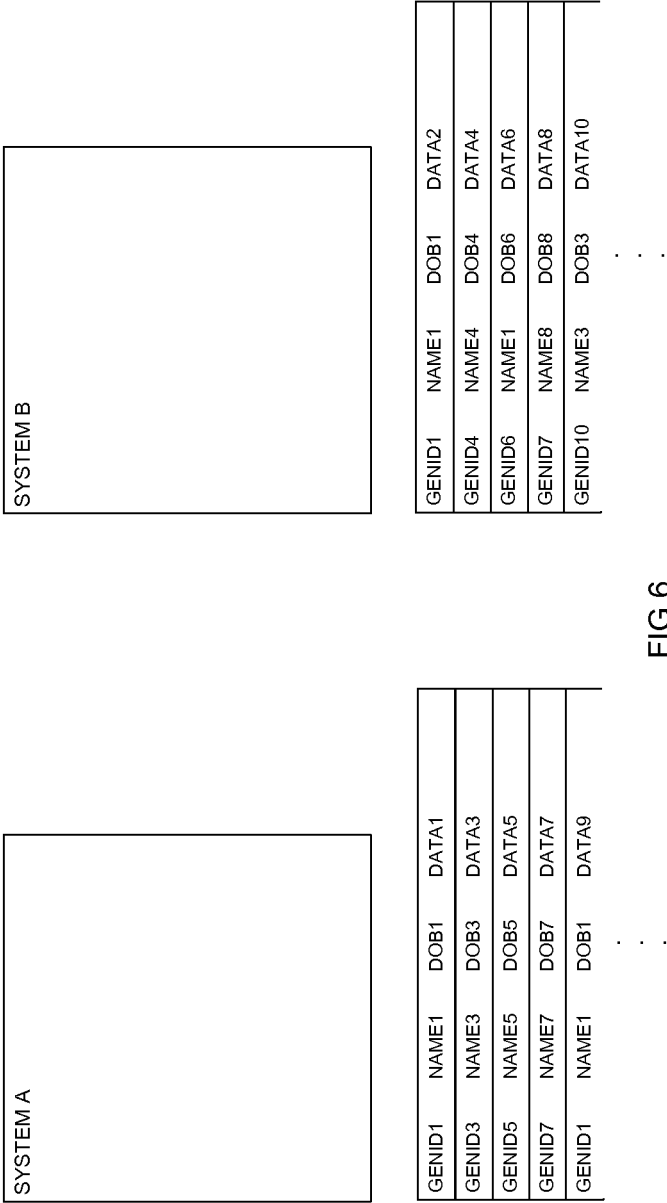


FIG 5



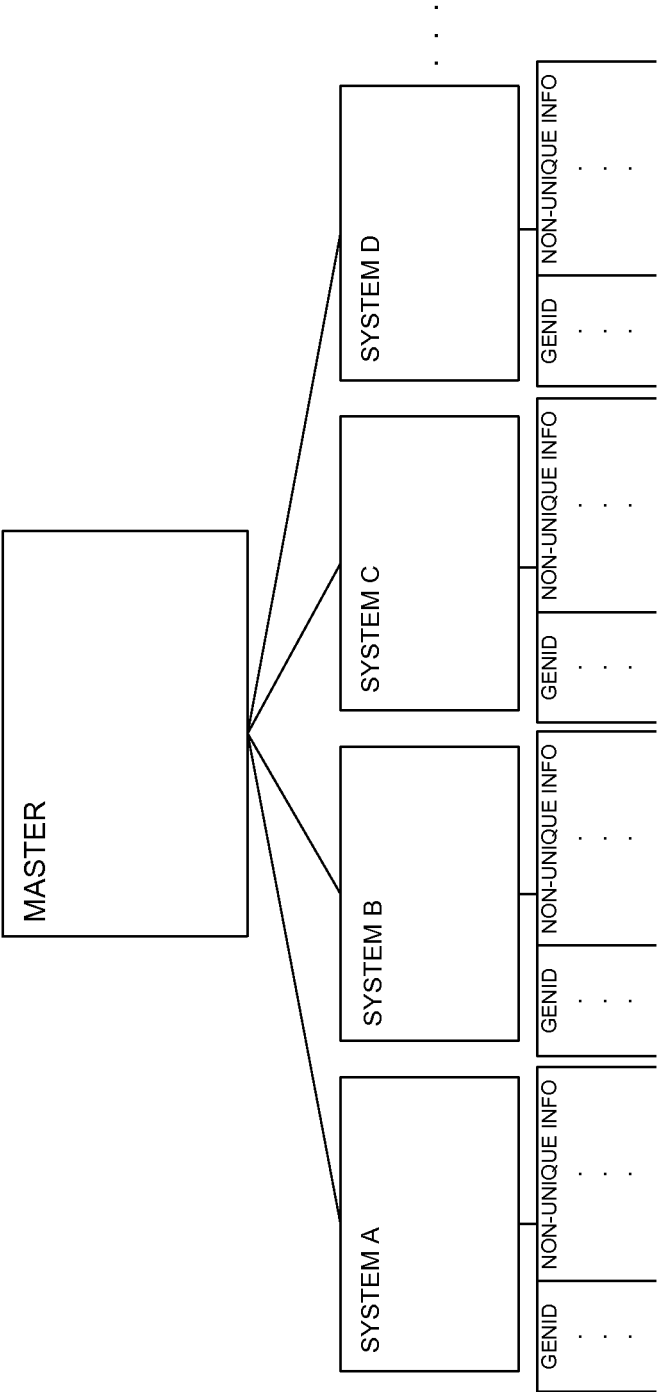


FIG 7

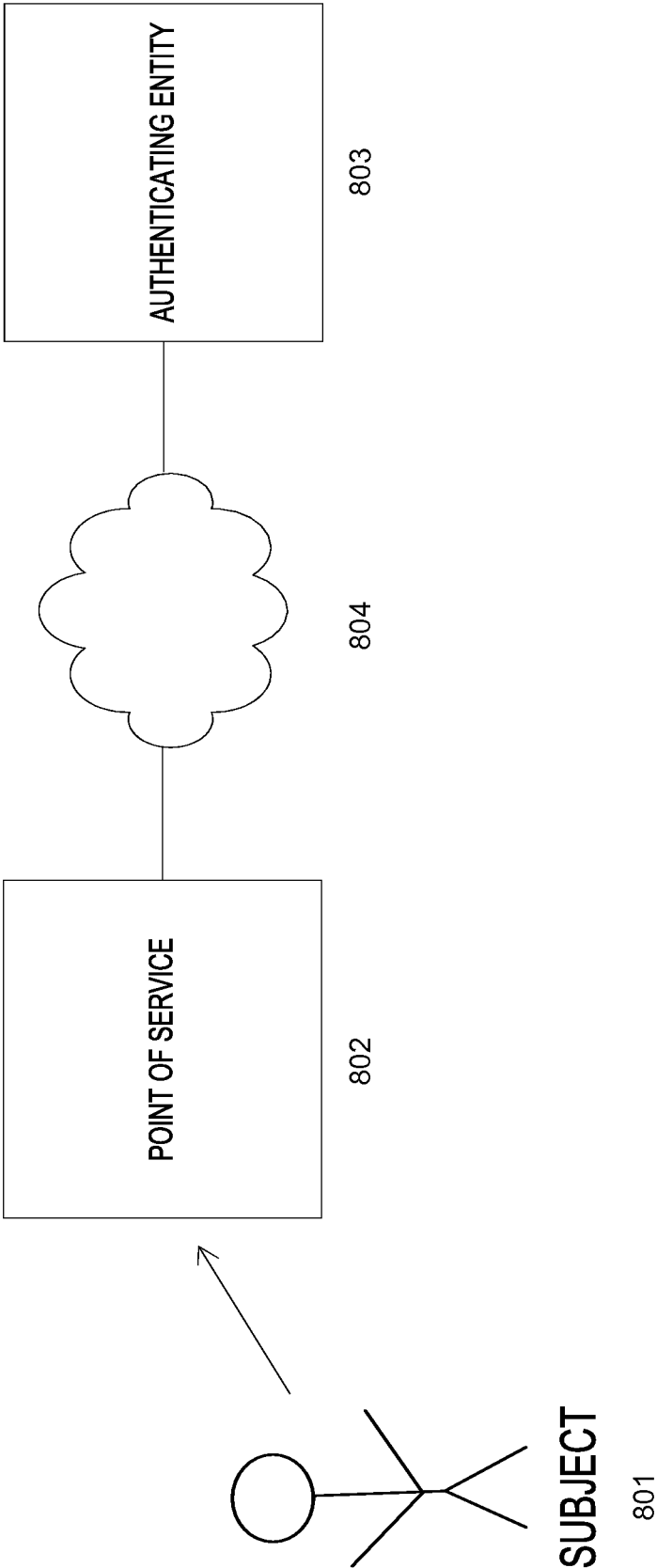


FIG 8

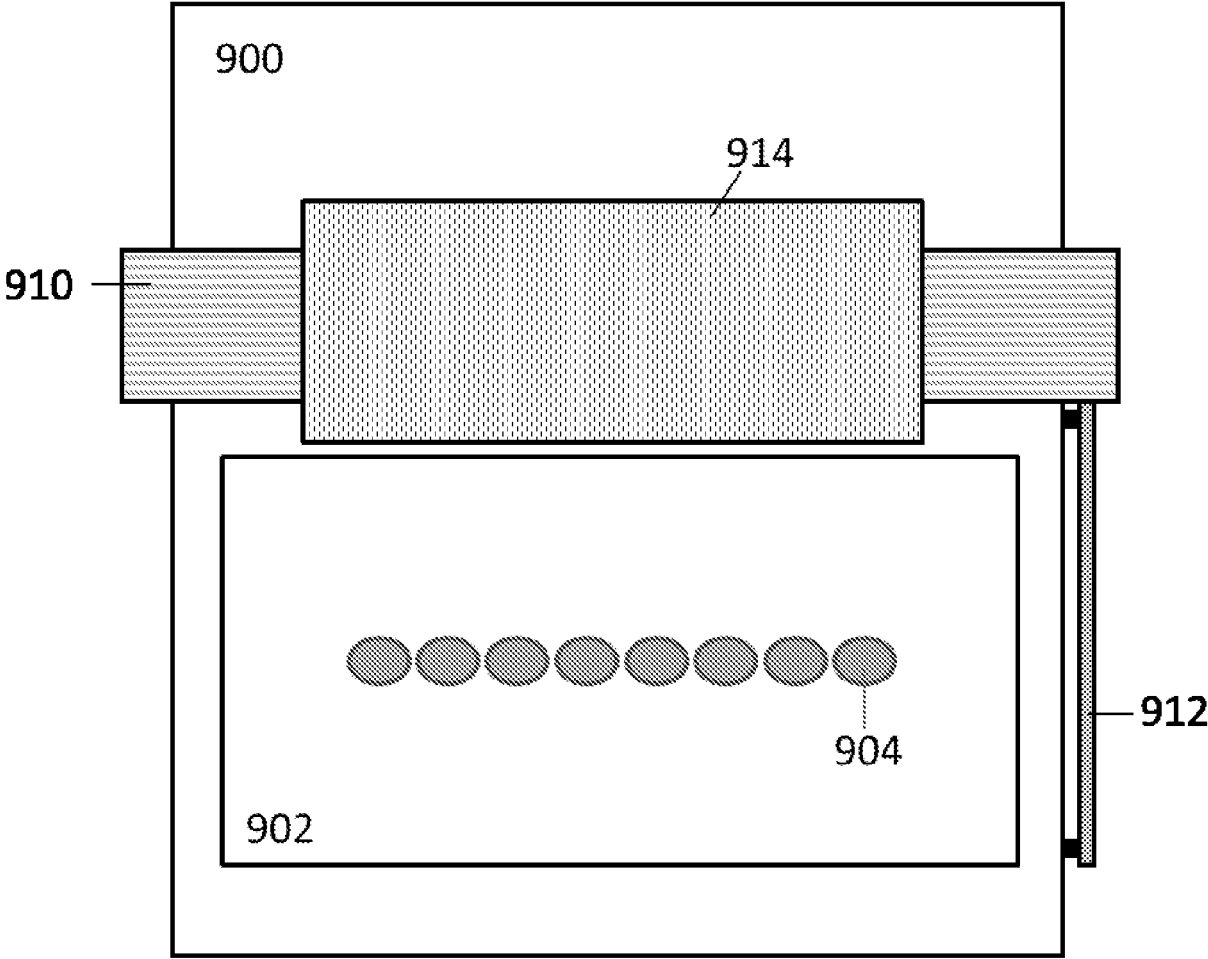


FIG 9

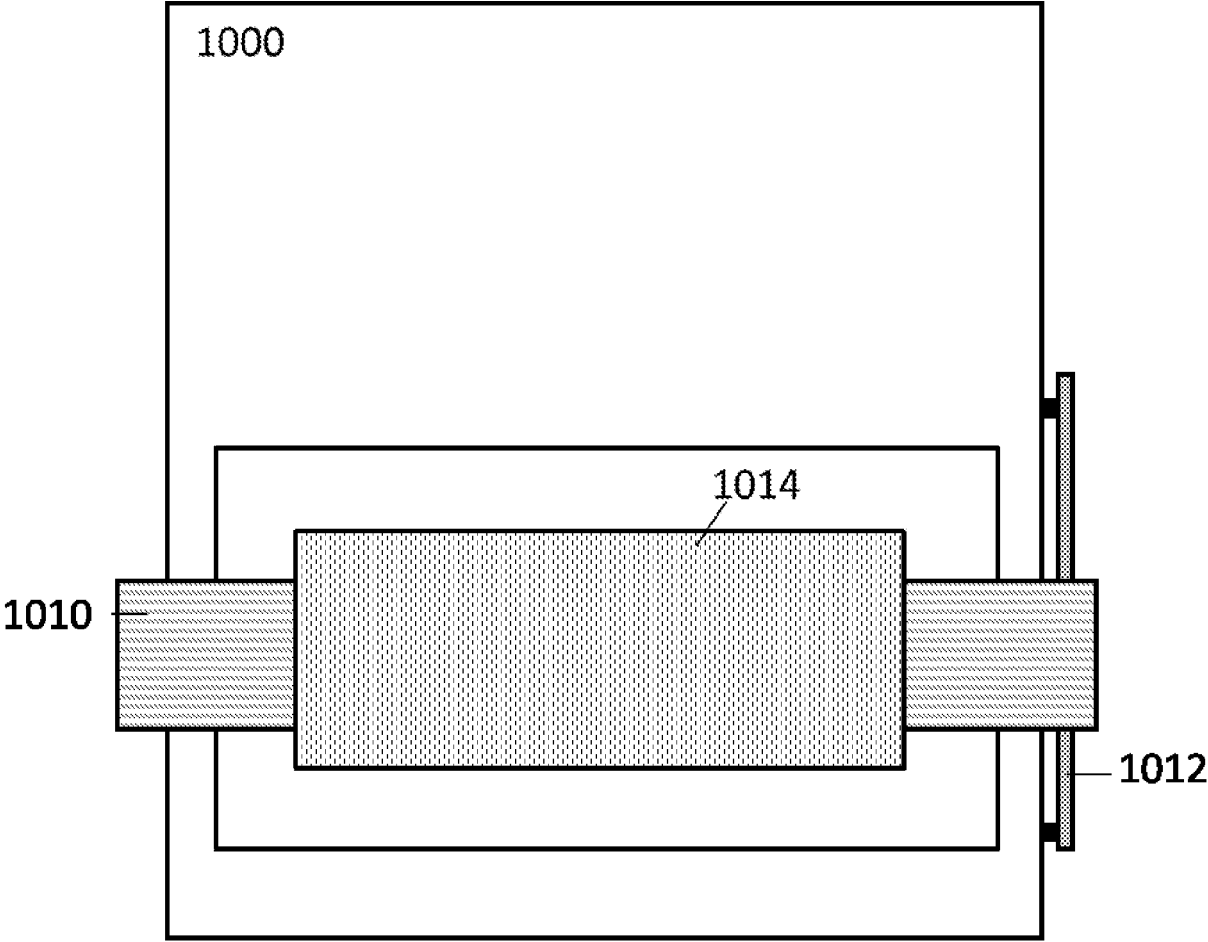


FIG 10

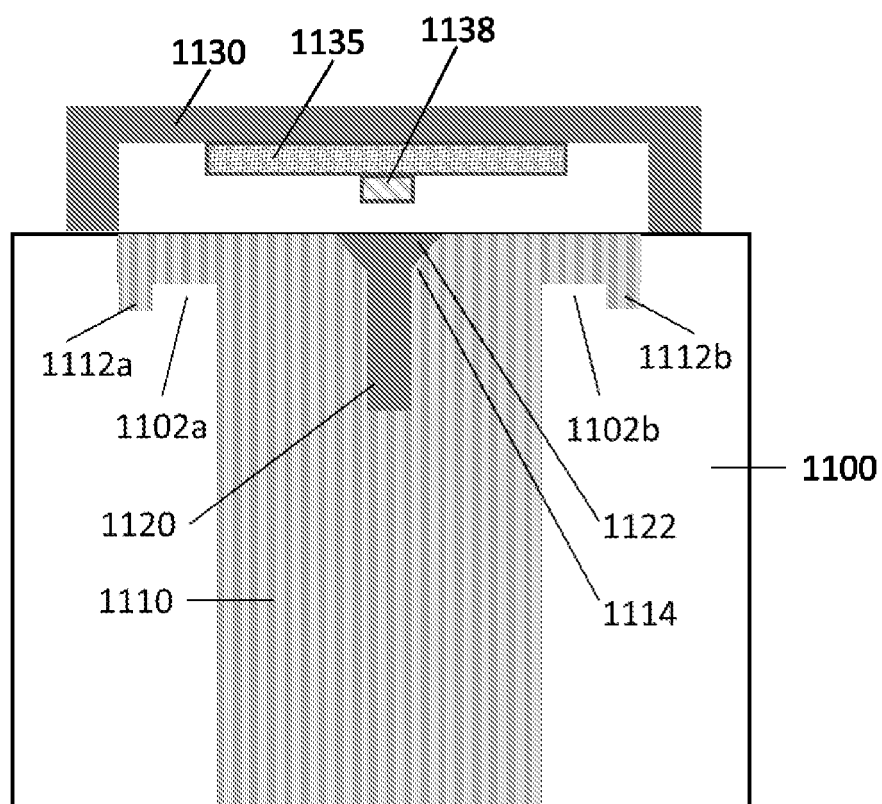


FIG 11

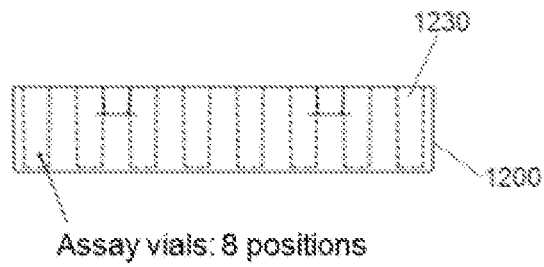


FIG. 12A

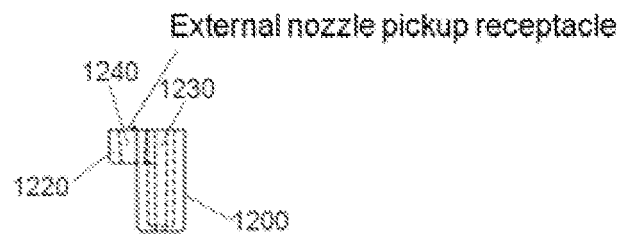


FIG. 12B

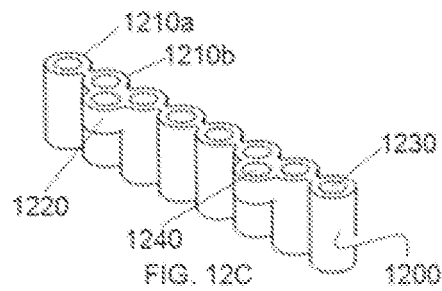


FIG. 12C

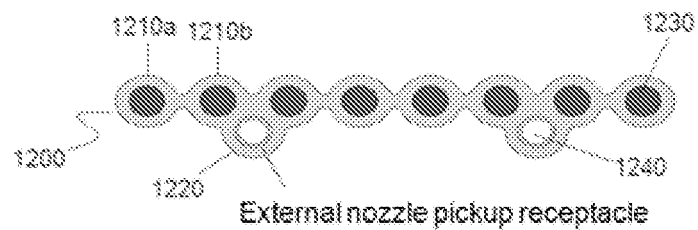


FIG. 12D

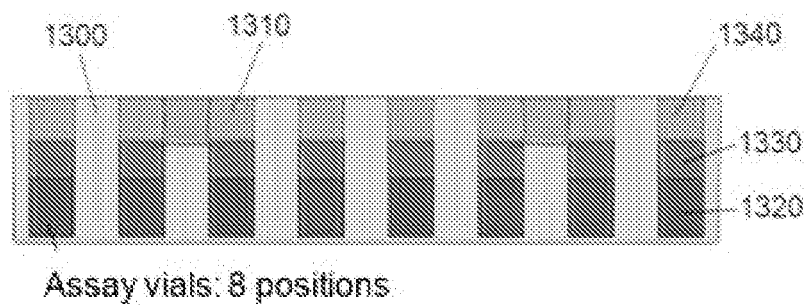
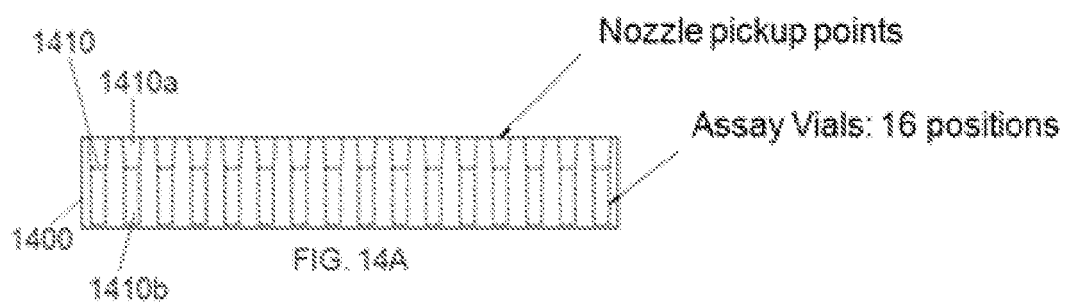
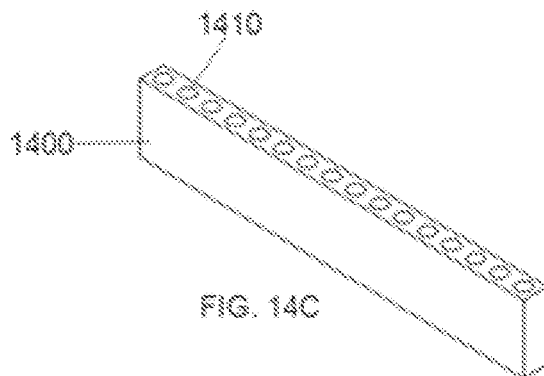


FIG. 13



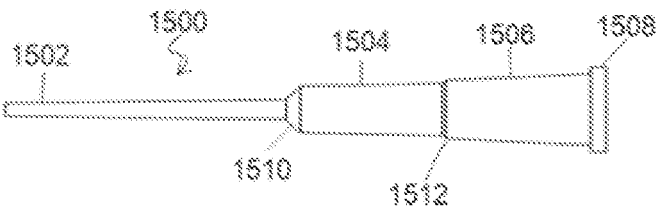


FIG. 15A

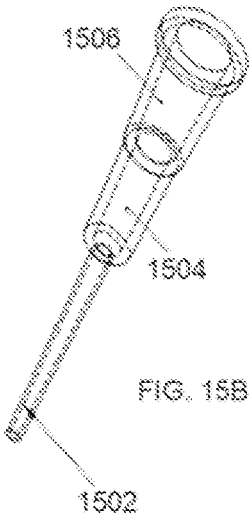


FIG. 15B

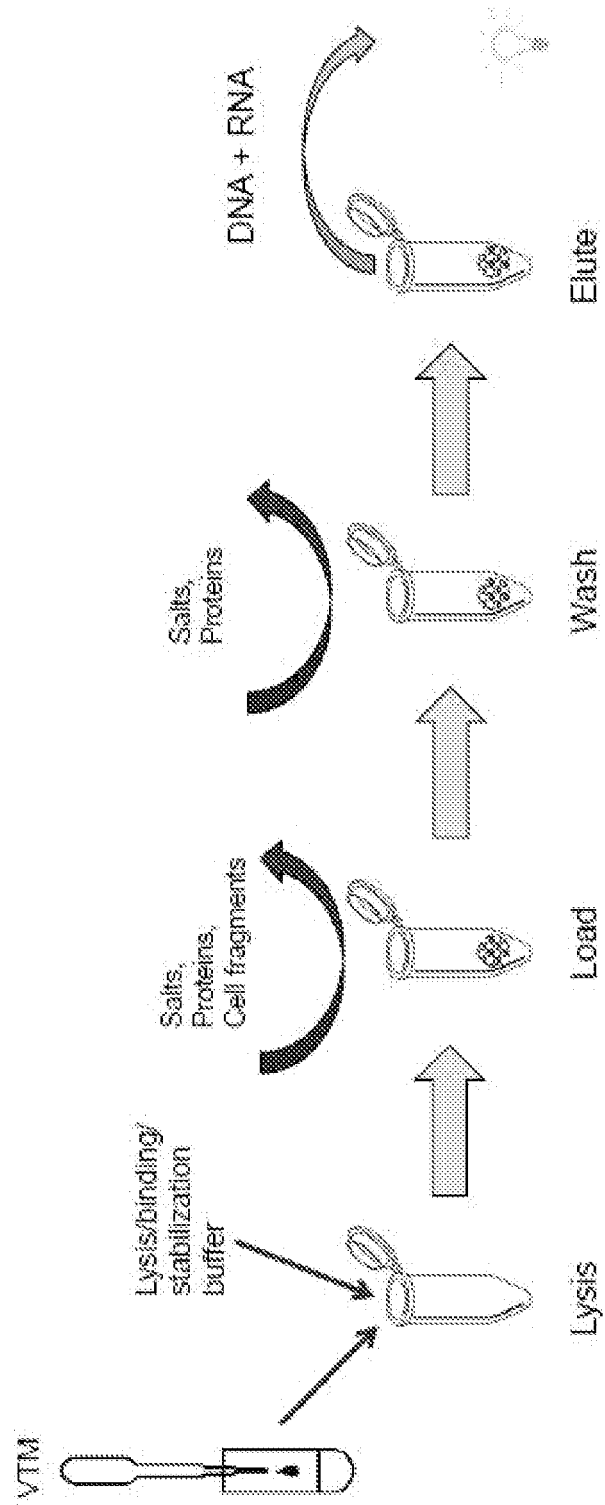


FIG. 16