

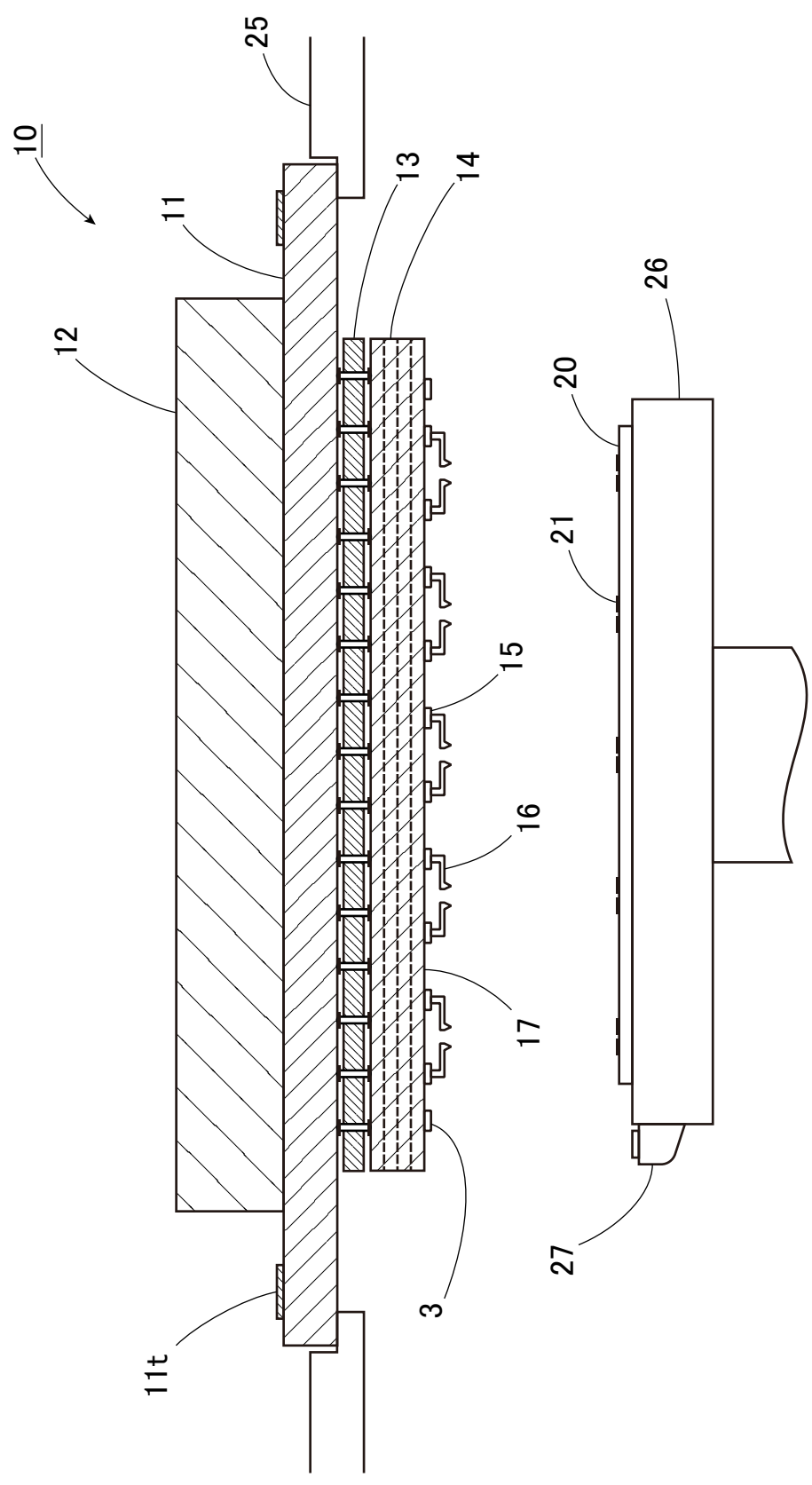
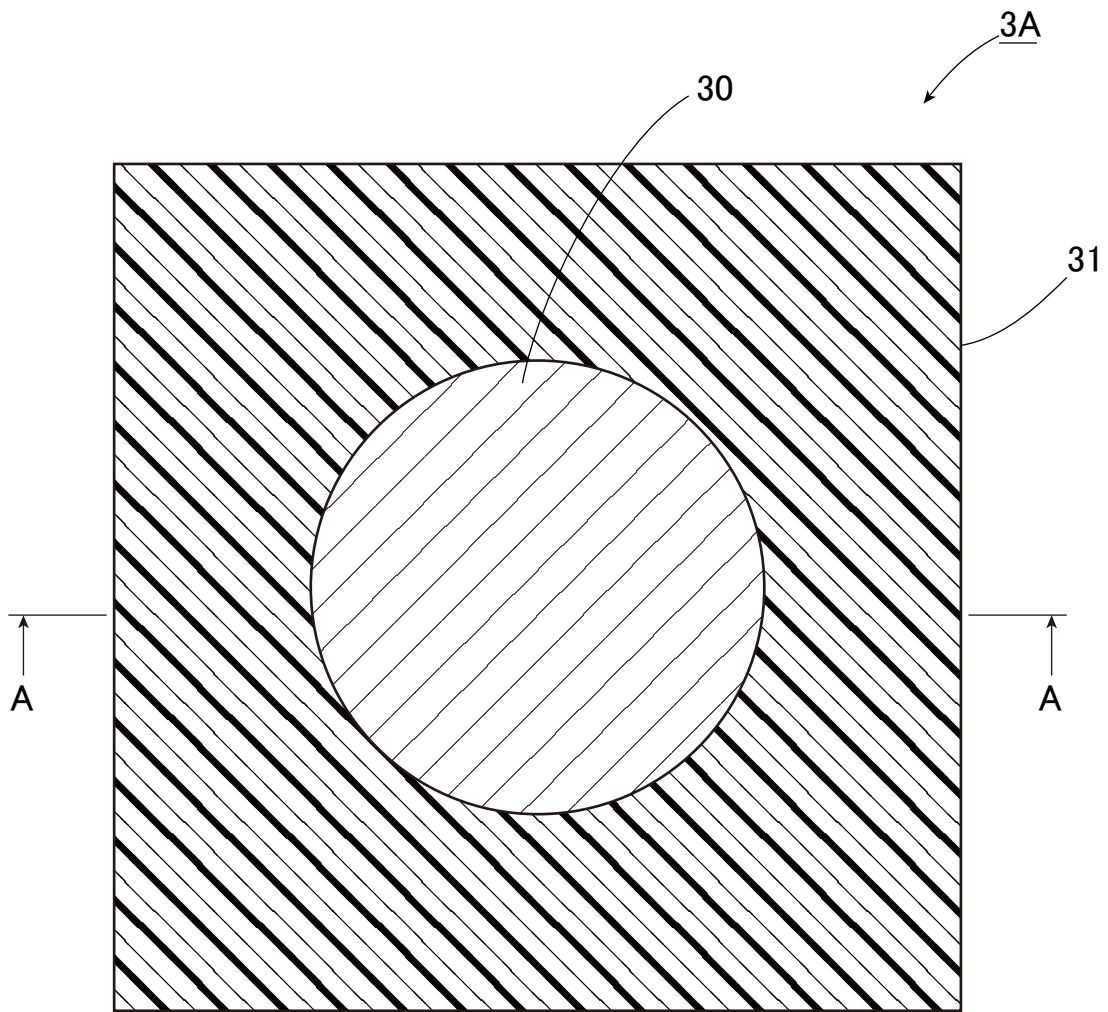
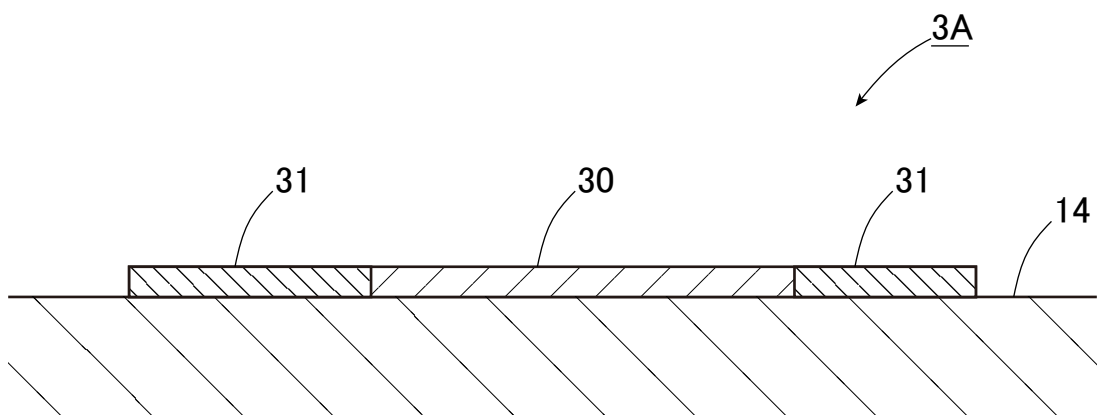


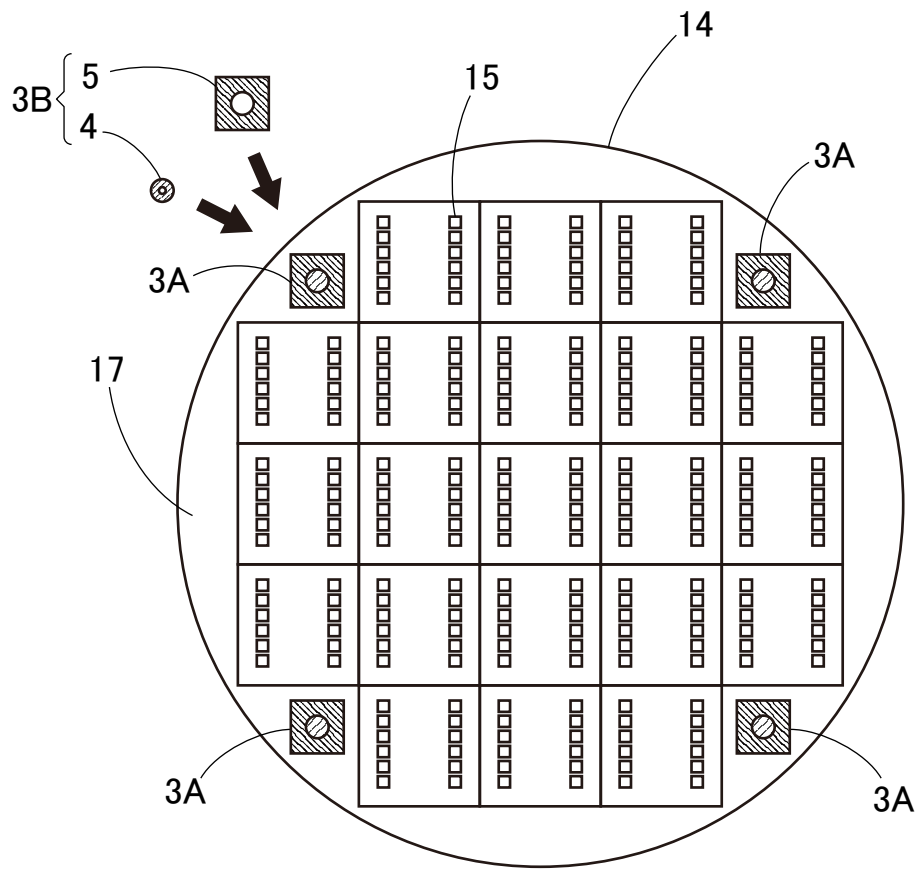
FIG. 1

(a) SYMBOL SURFACE

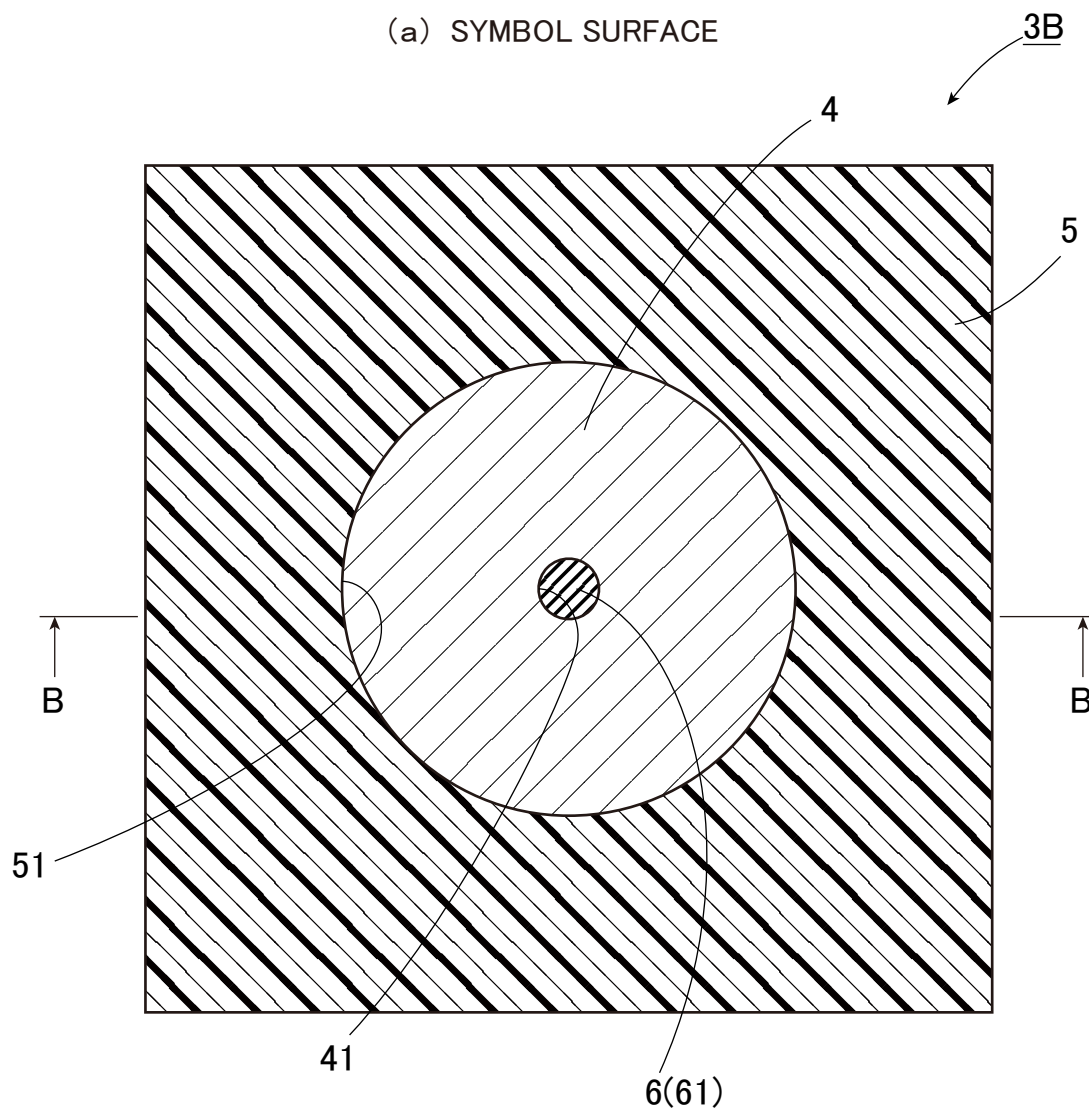


(b) A-A CROSS-SECTIONAL VIEW

**FIG. 2**

**FIG. 3**

4/10
(a) SYMBOL SURFACE



(b) B-B CROSS-SECTIONAL VIEW

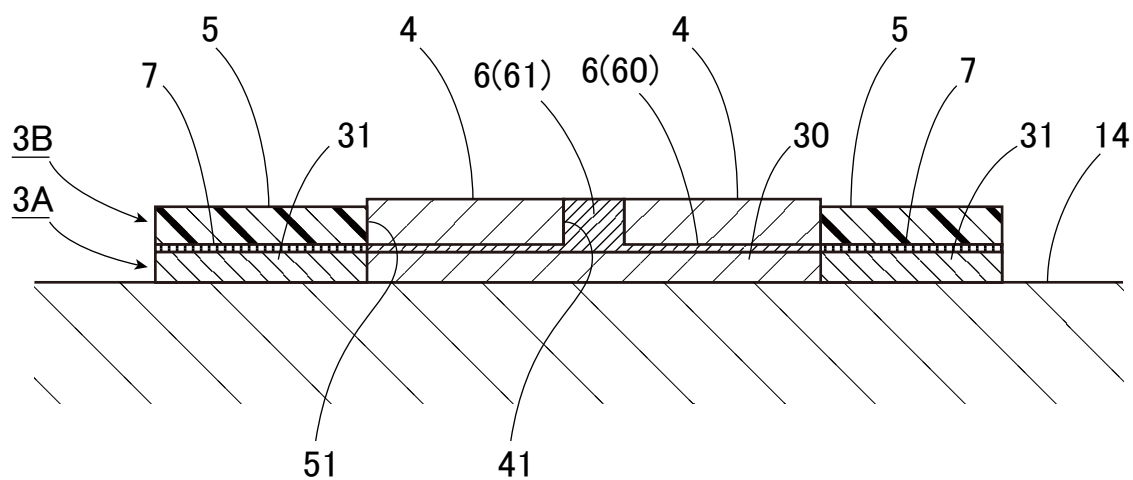
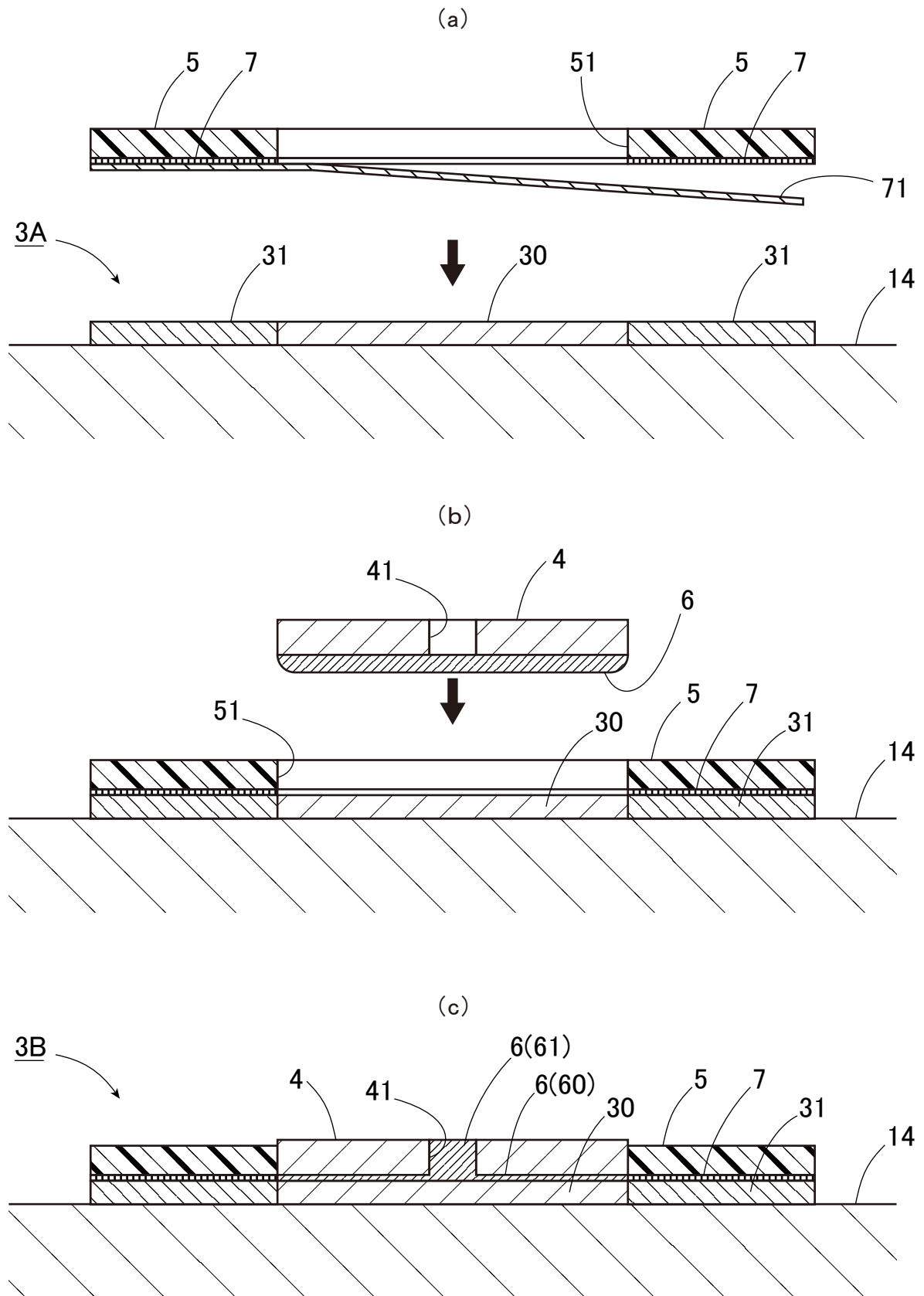
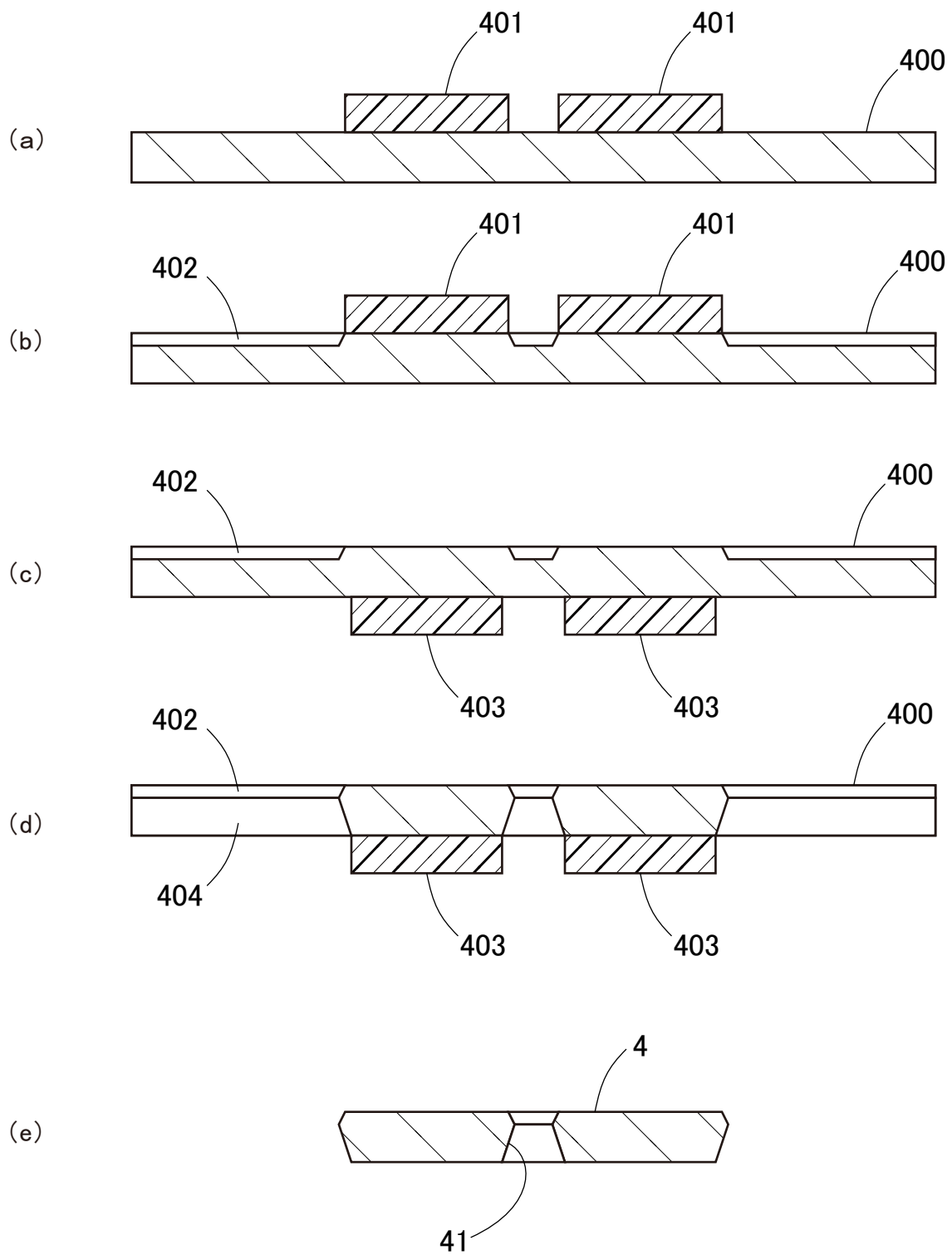
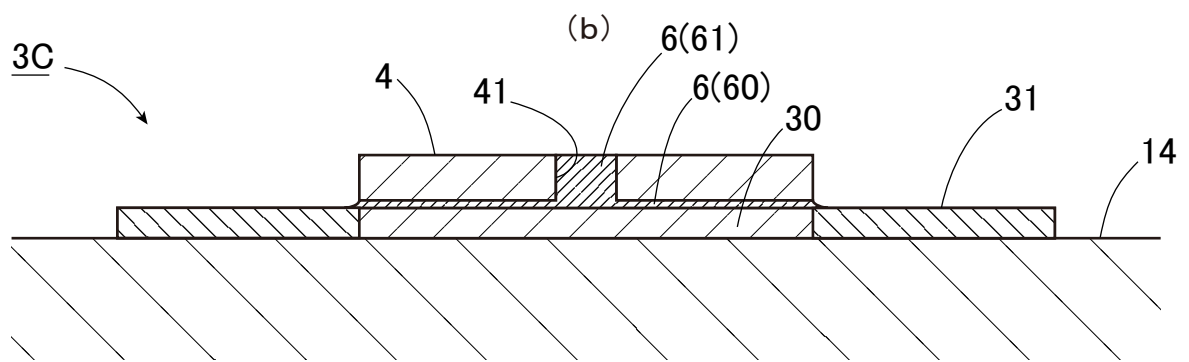
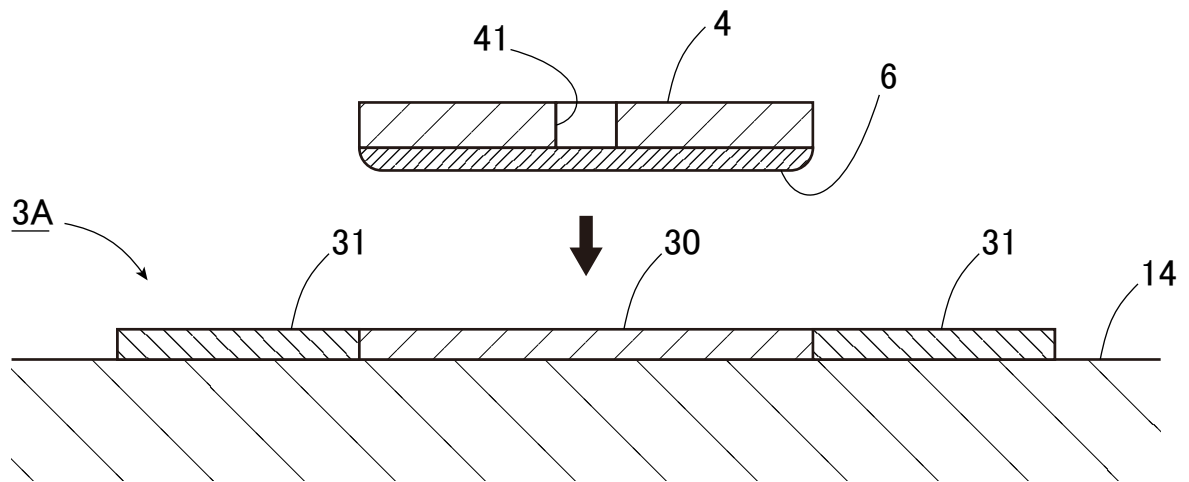


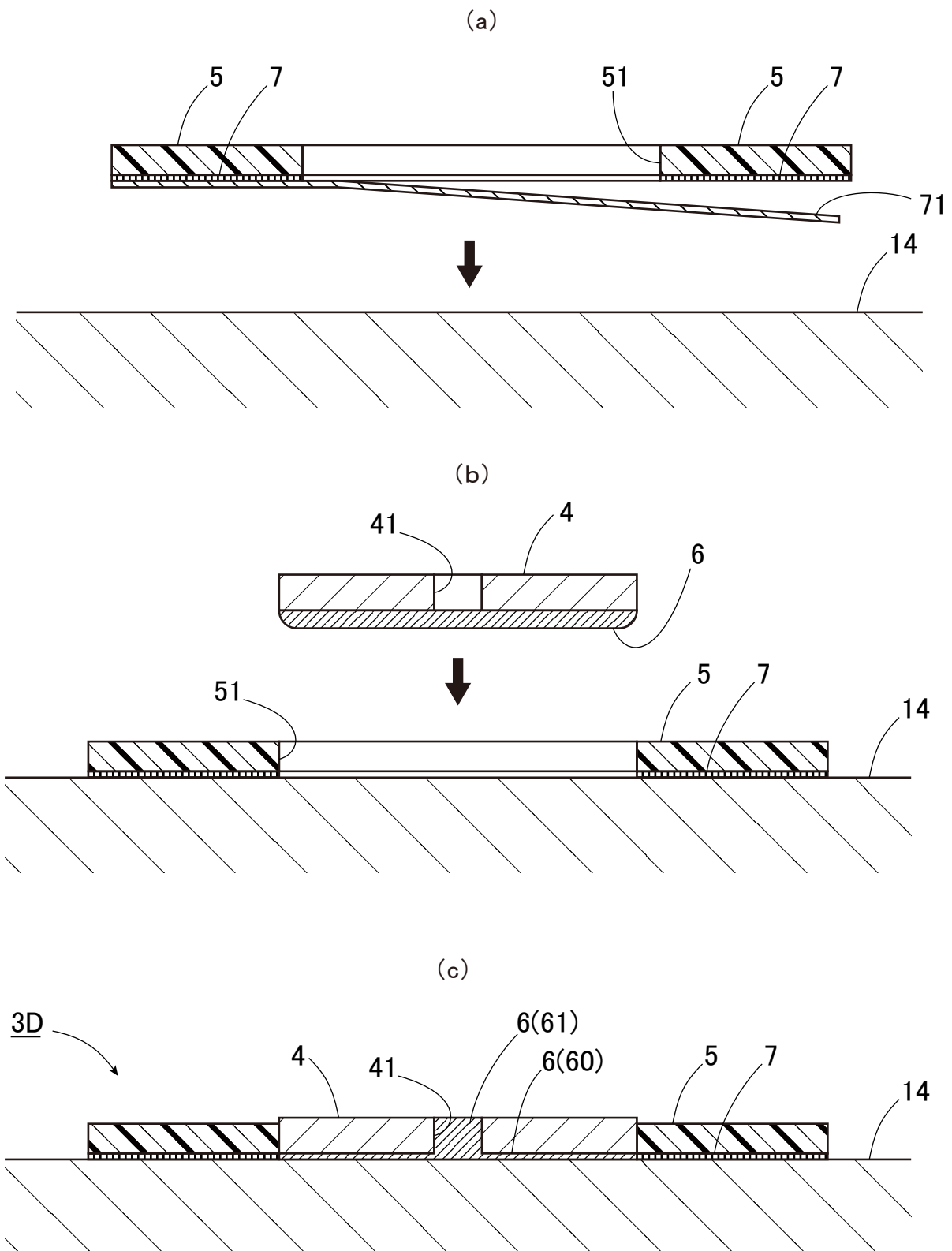
FIG. 4

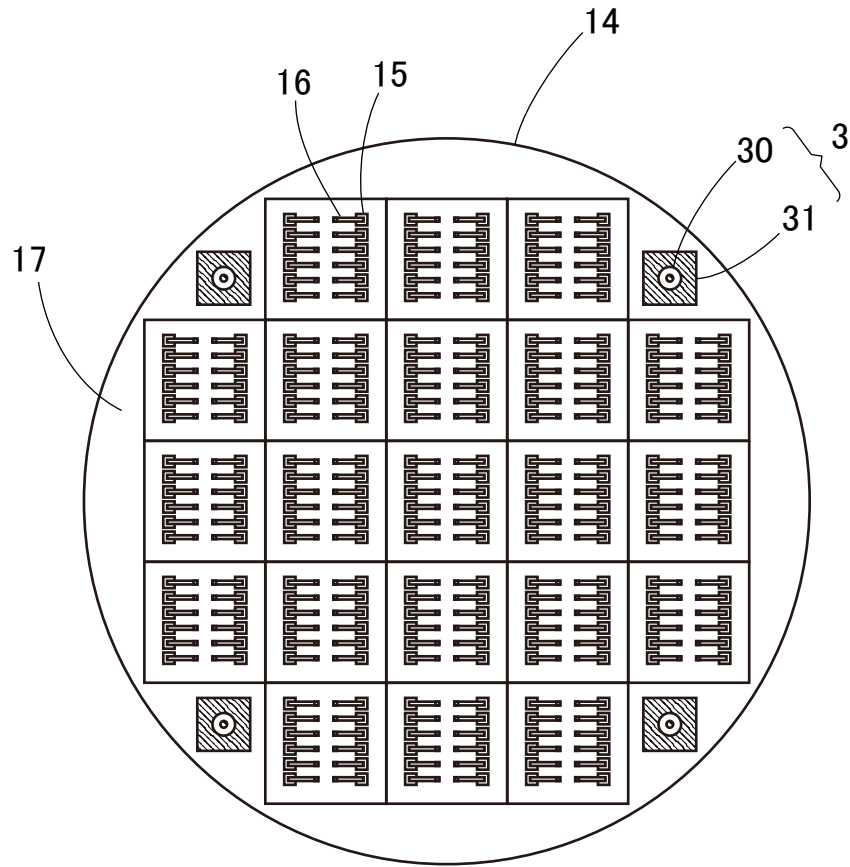
**FIG. 5**

**FIG. 6**

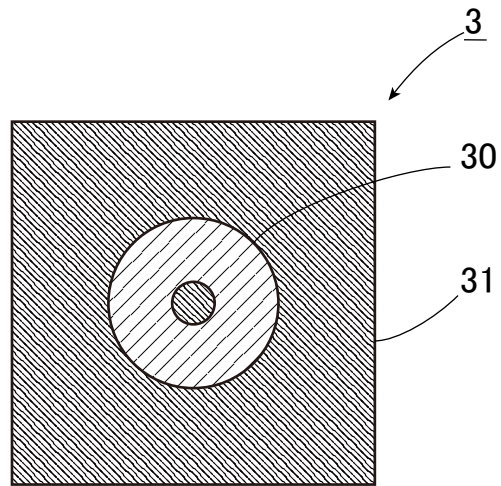
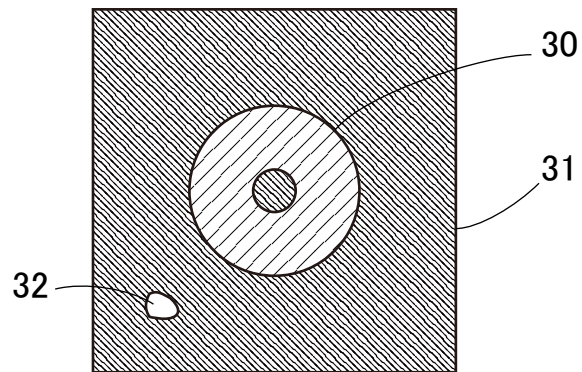
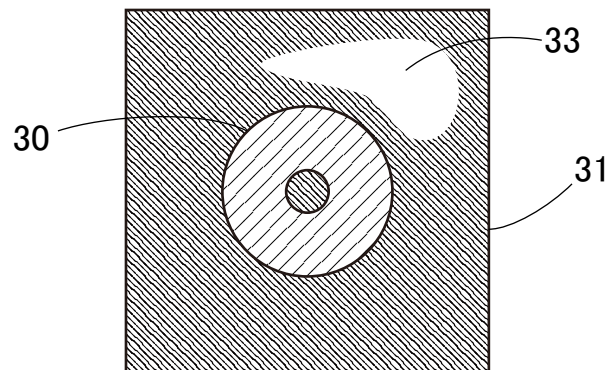
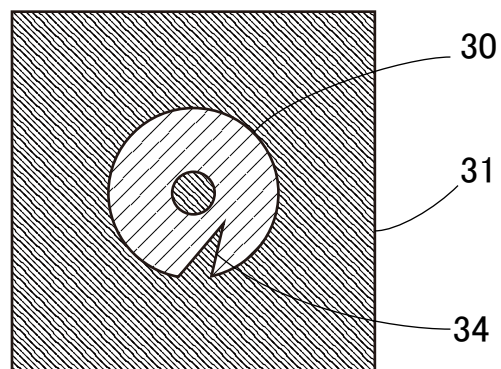
(a)

**FIG. 7**



**FIG. 9**

(a) NORMAL

(b) ABNORMAL
(FOREIGN SUBSTANCE
CONTAMINATION)(c) ABNORMAL
(STAIN)(d) ABNORMAL
(FLAW)**FIG. 10**