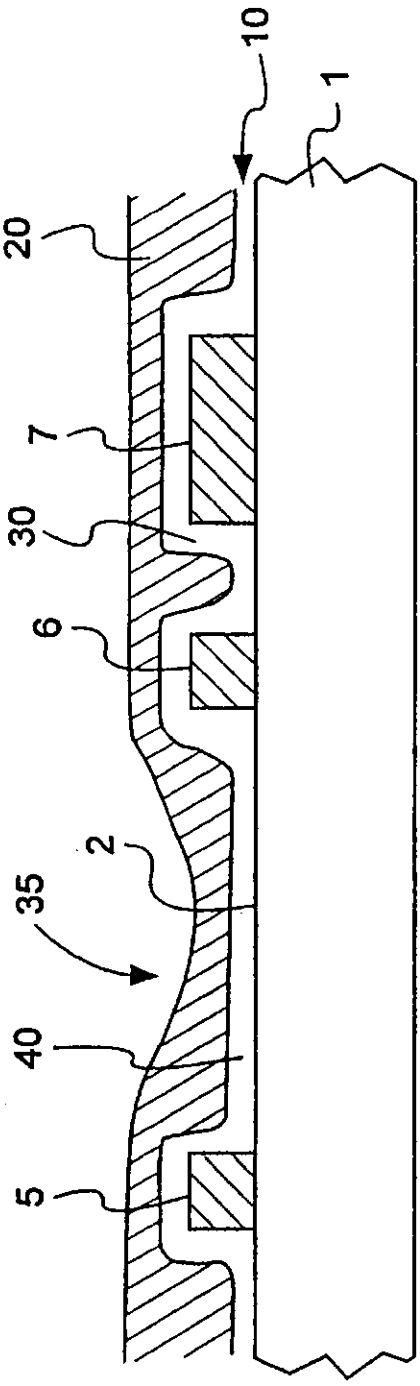


FIG. 1A PRIOR ART

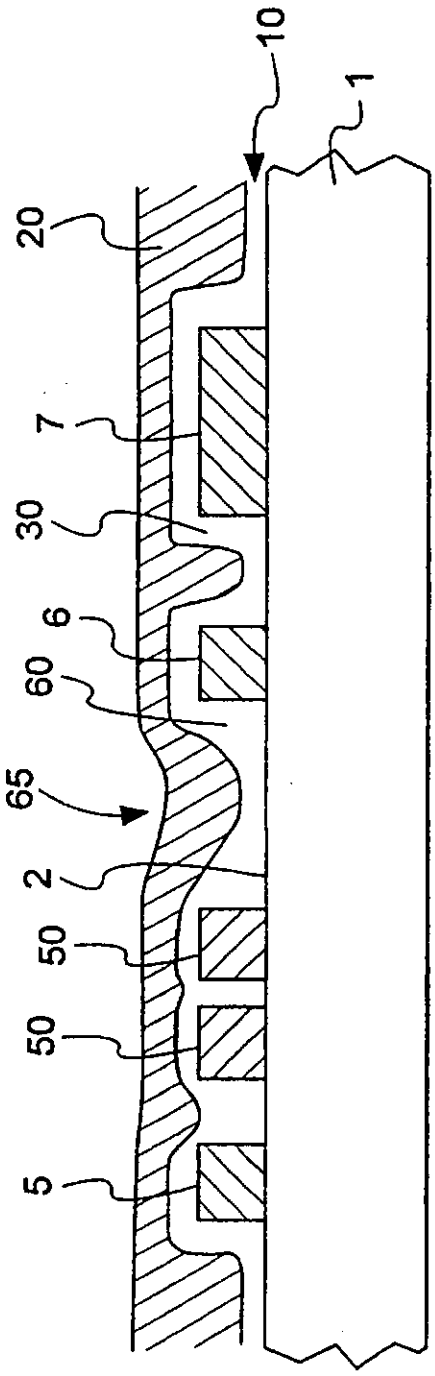


FIG. 1B PRIOR ART

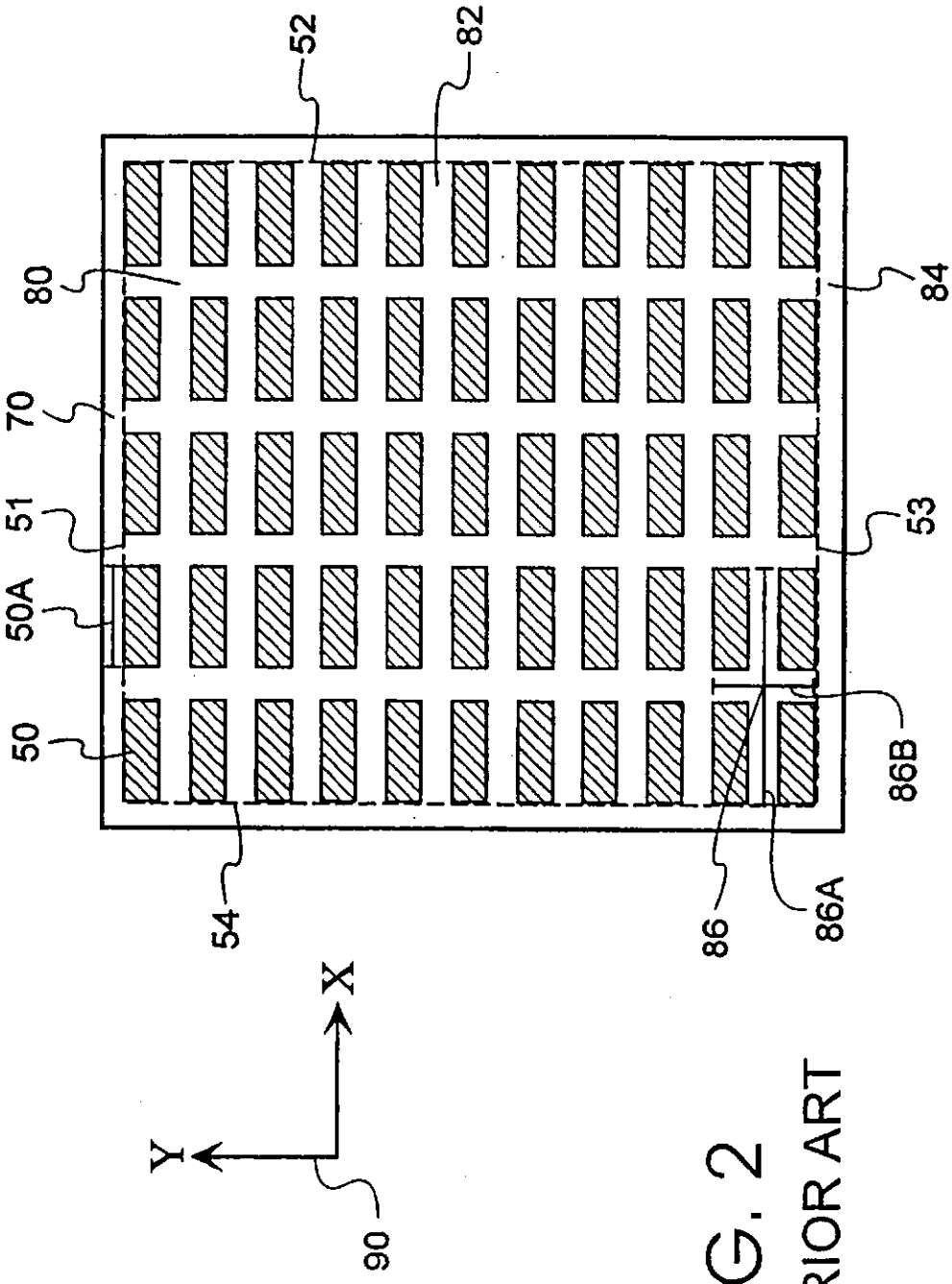


FIG. 2
PRIOR ART

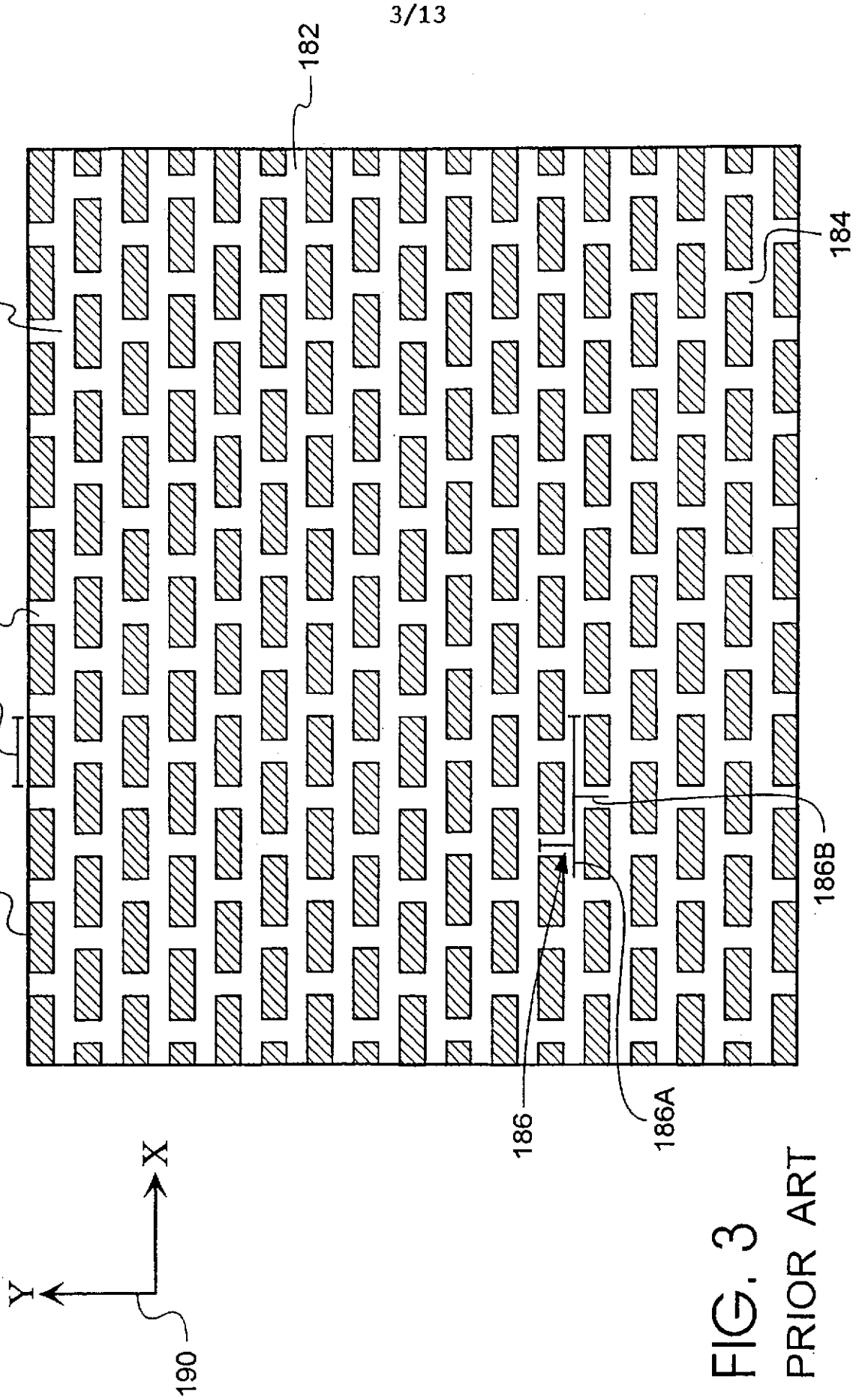


FIG. 3
PRIOR ART

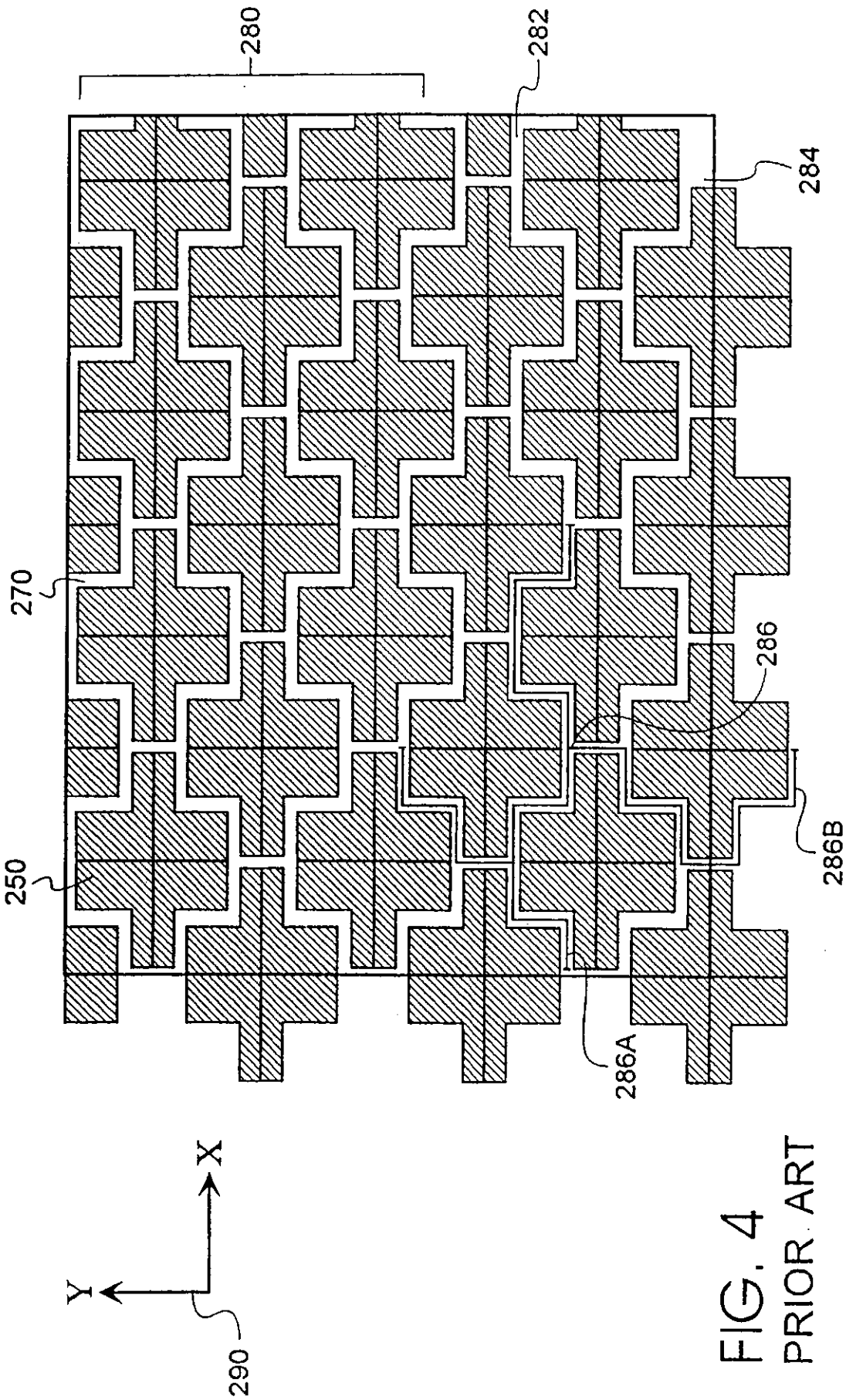


FIG. 4
PRIOR ART

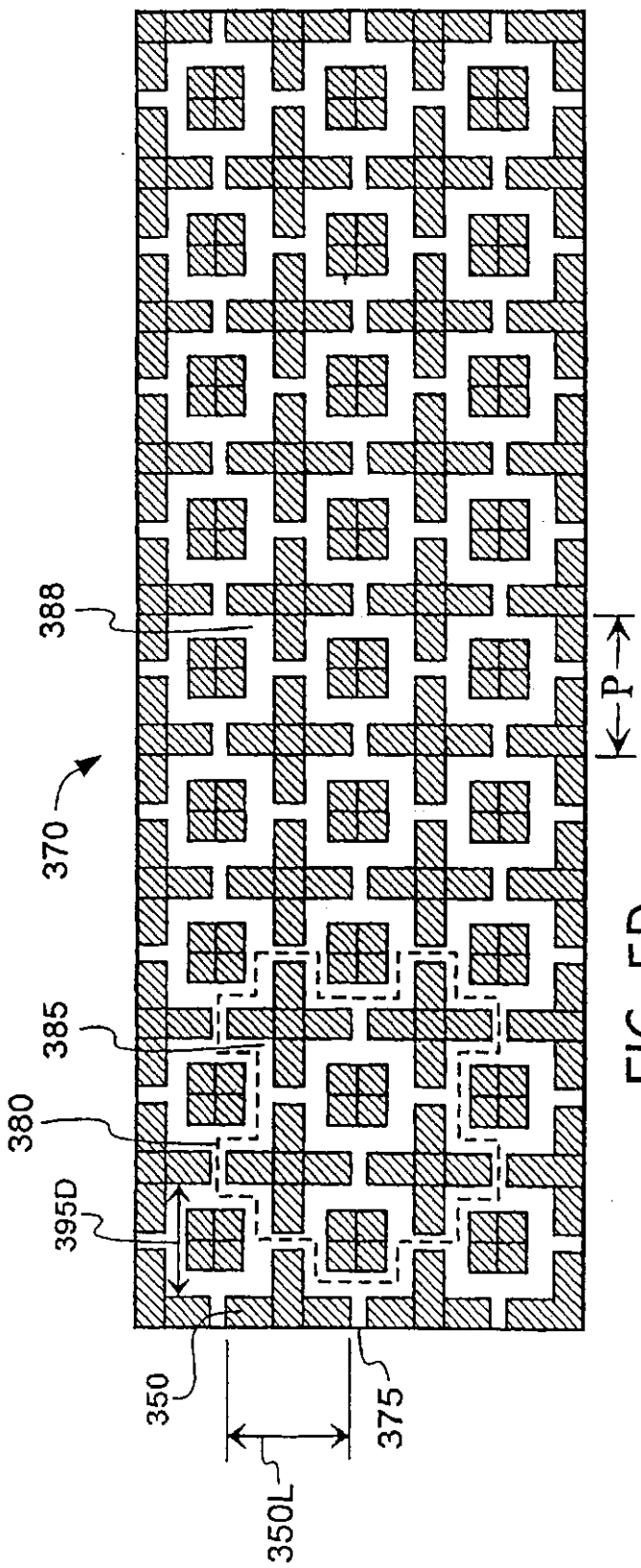


FIG. 5D

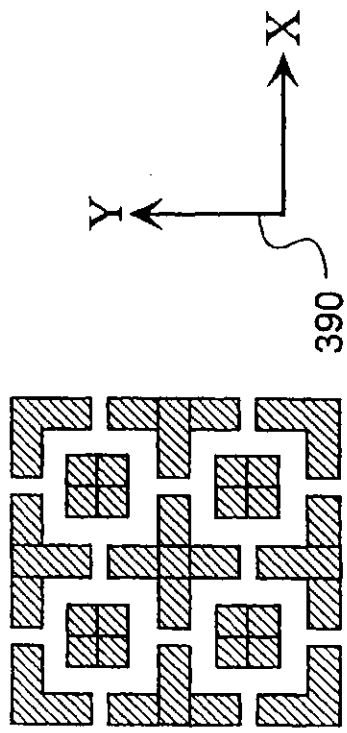


FIG. 5C

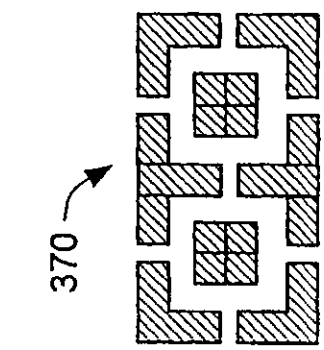


FIG. 5B

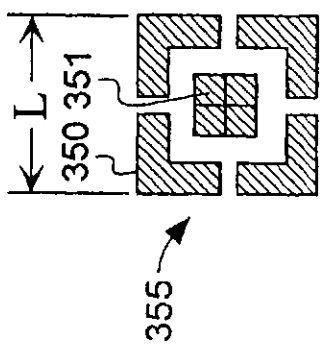


FIG. 5A

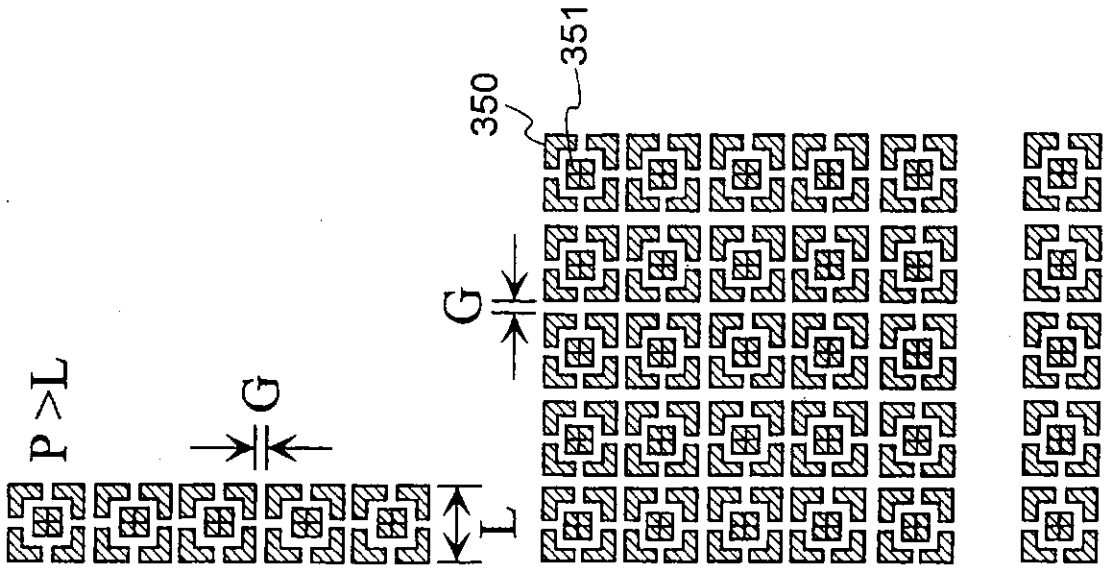


FIG. 6C

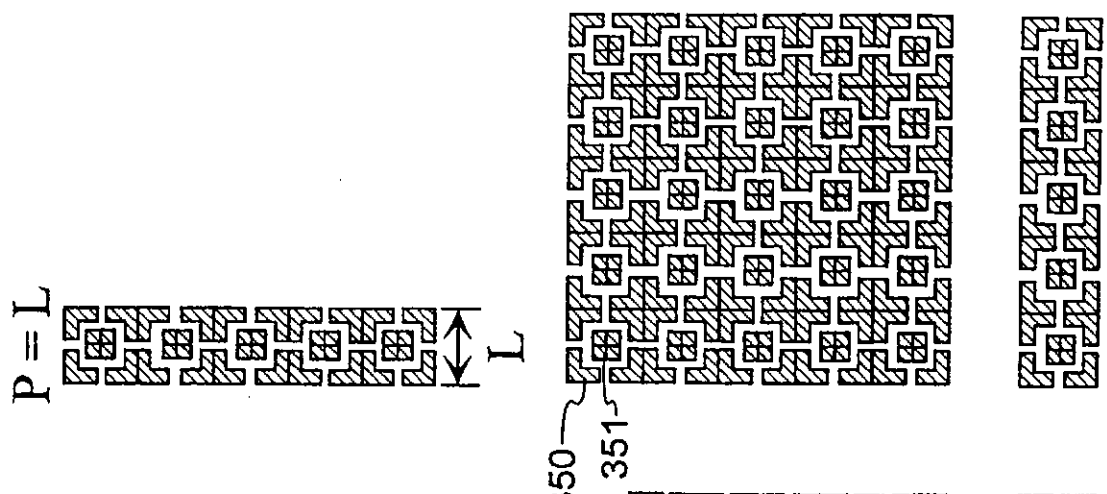


FIG. 6B

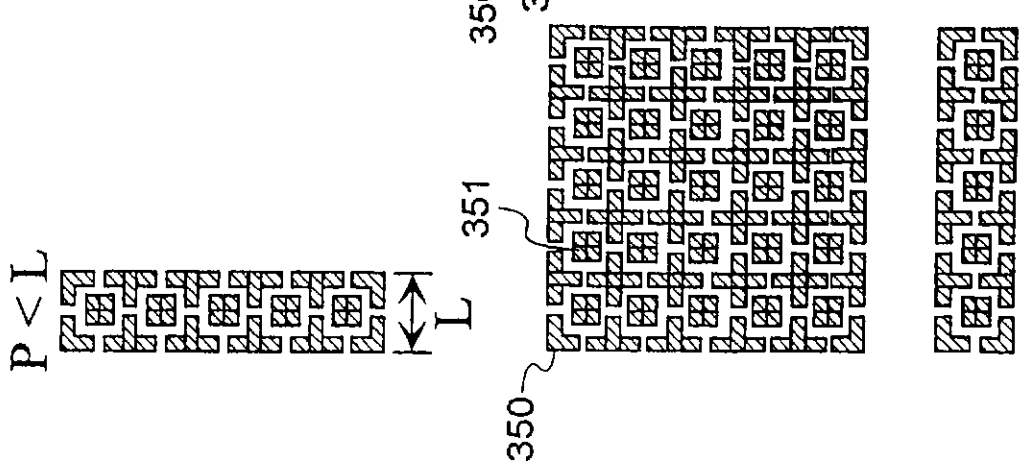


FIG. 6A

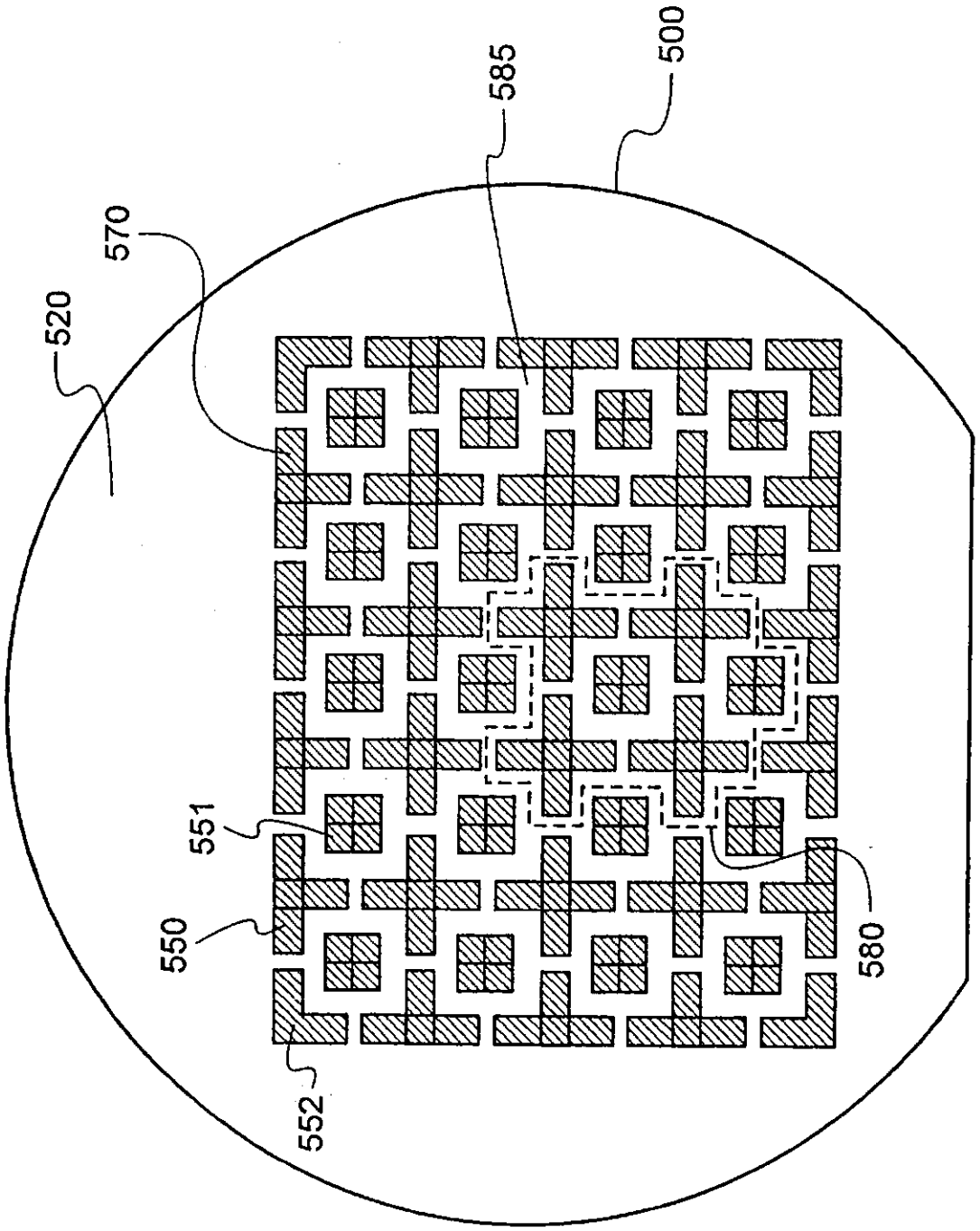


FIG. 7A

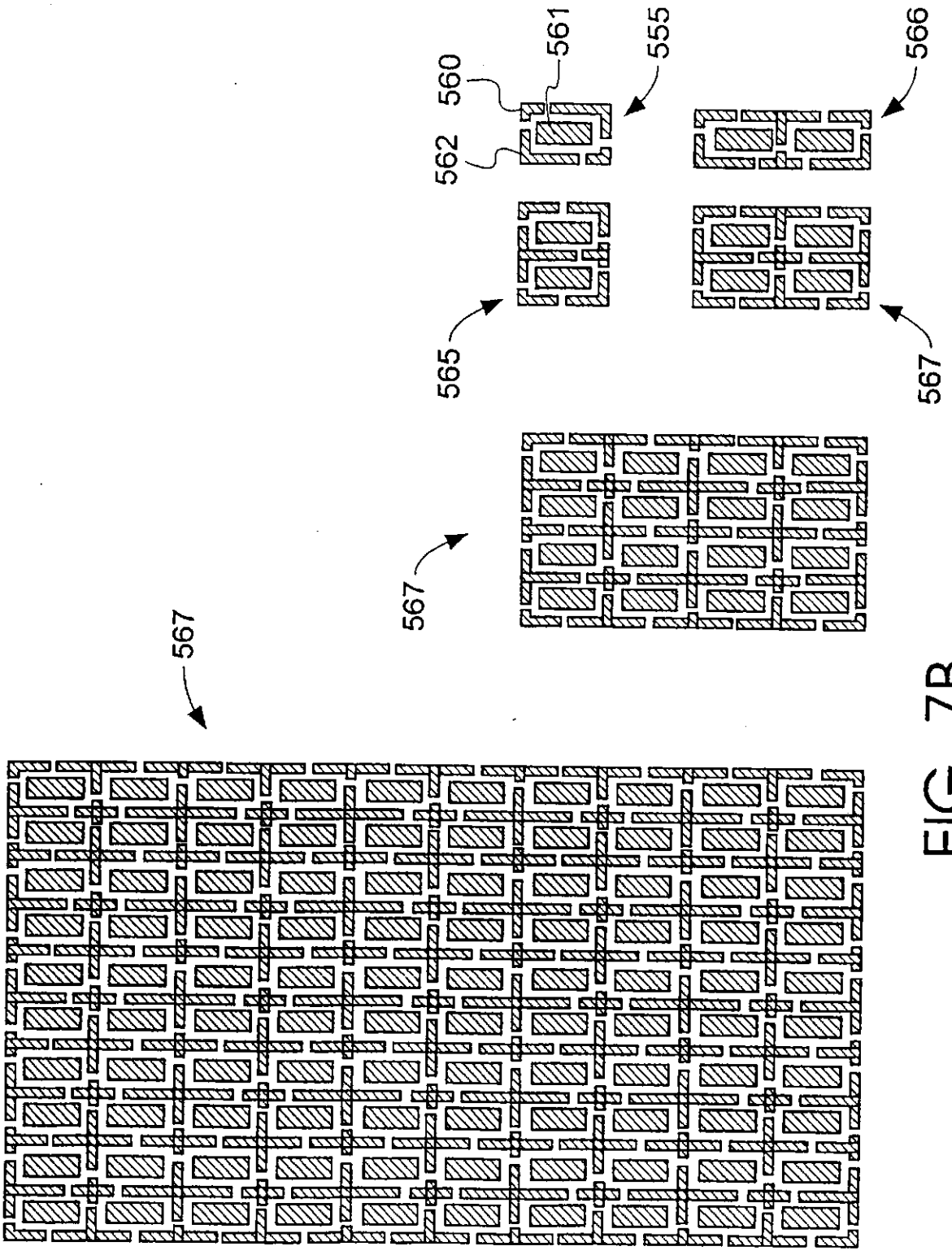


FIG. 7B

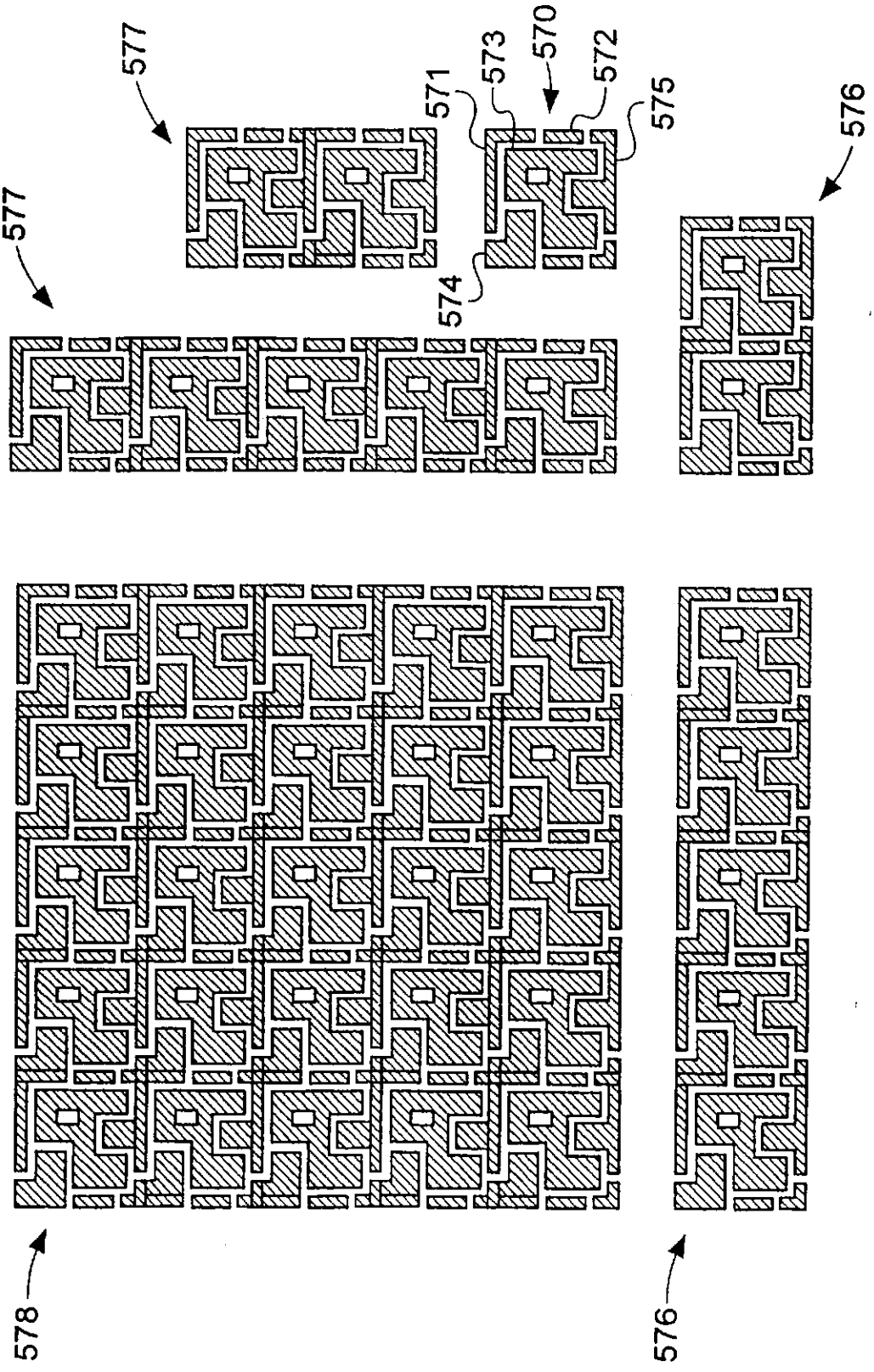


FIG. 7C

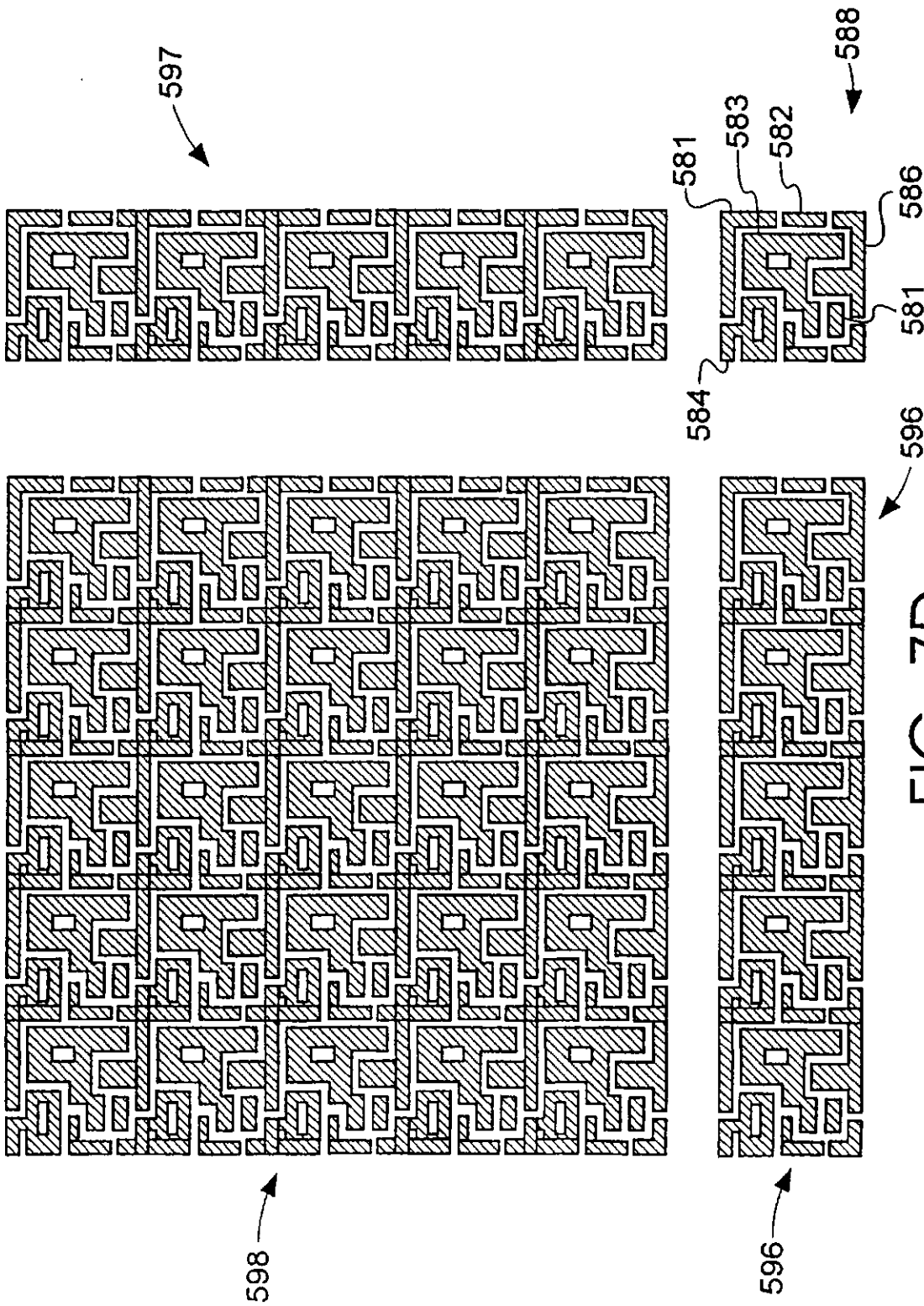


FIG. 7D

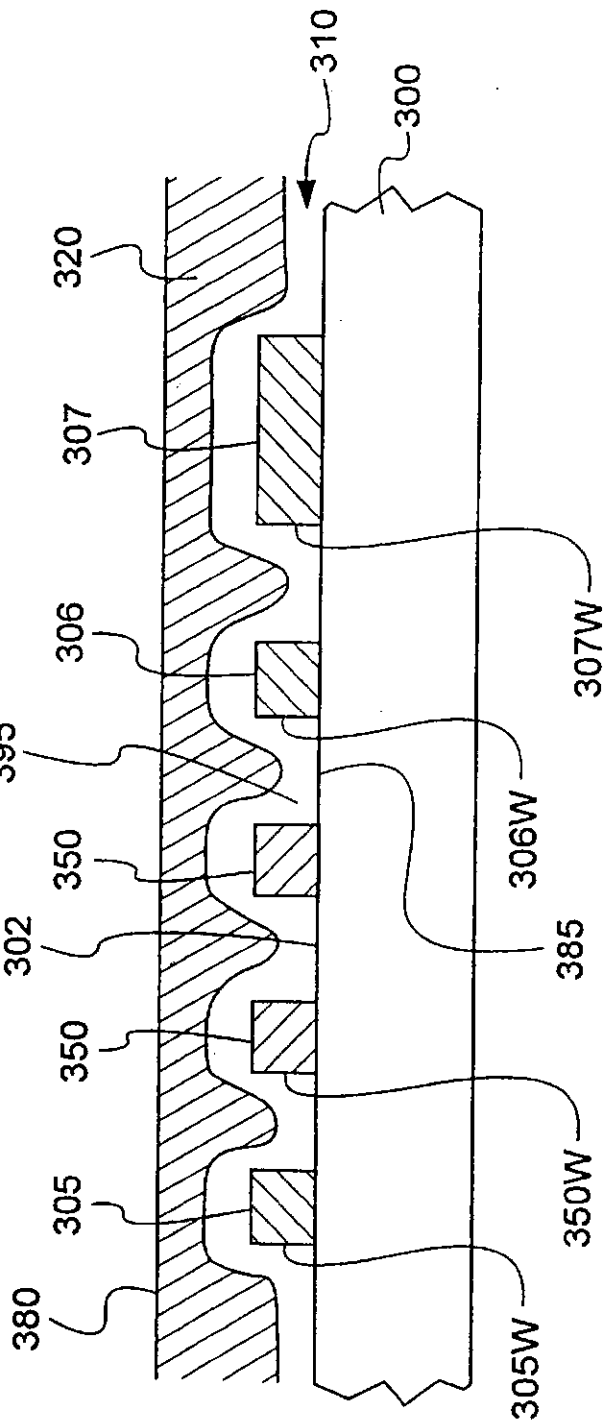

310
300
320
307
306
395
350
302
350
305
380
307W
306W
385
350W
305W

FIG. 8

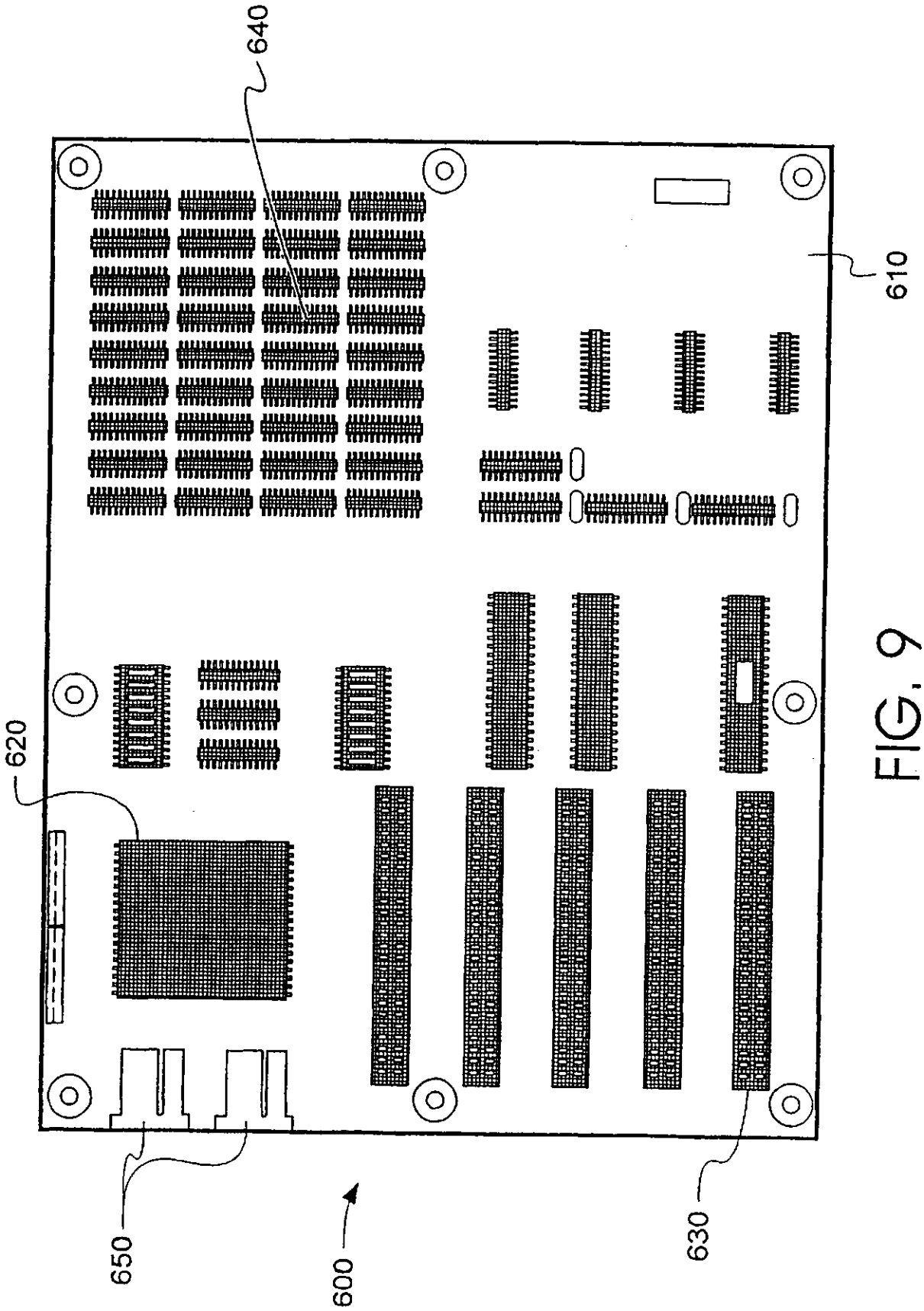


FIG. 9

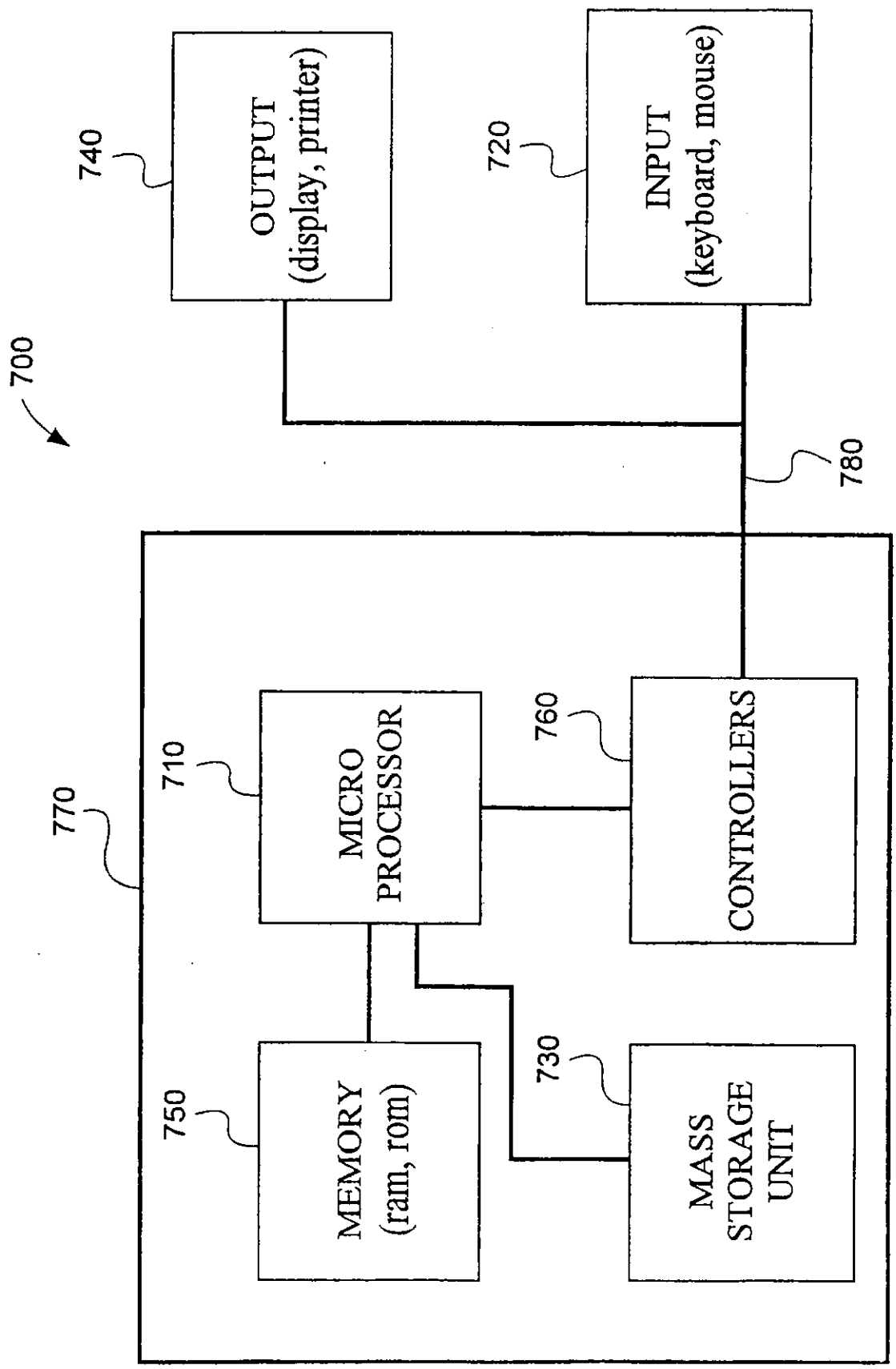

700
740
OUTPUT
(display, printer)
720
INPUT
(keyboard, mouse)
780
770
710
MICRO
PROCESSOR
760
CONTROLLERS
750
MEMORY
(ram, rom)
730
MASS
STORAGE
UNIT

FIG. 10