

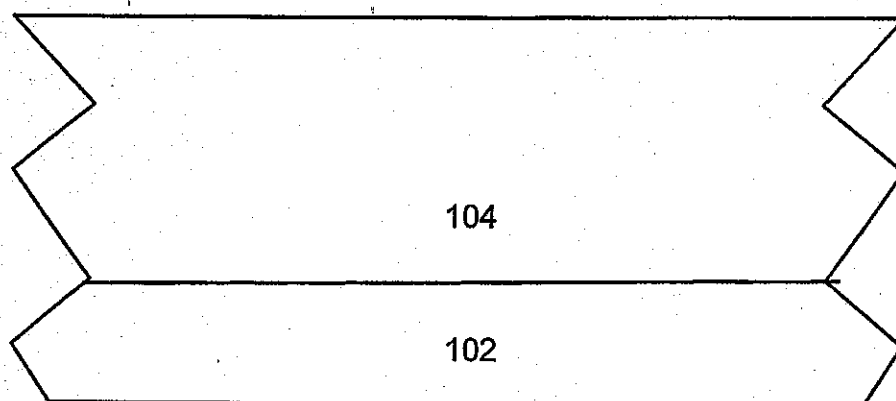


FIG. 1a

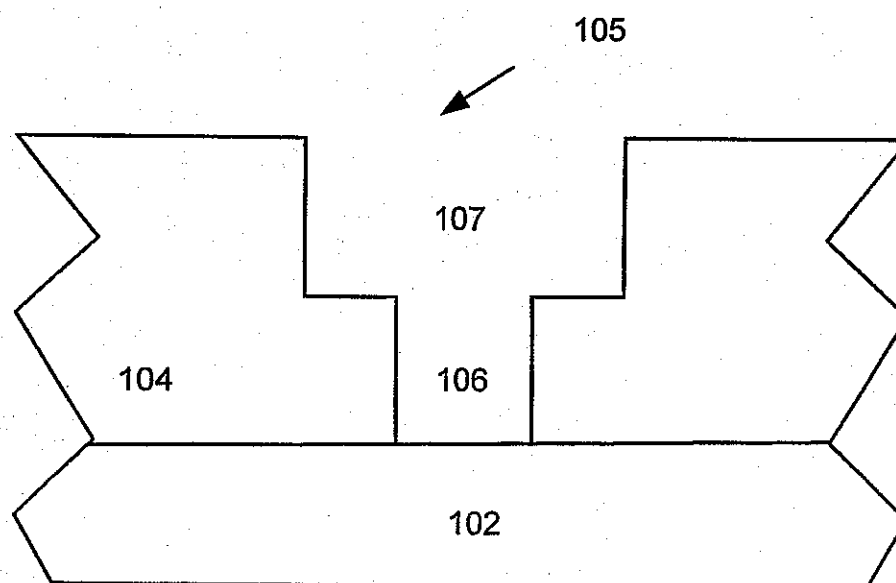


FIG. 1b

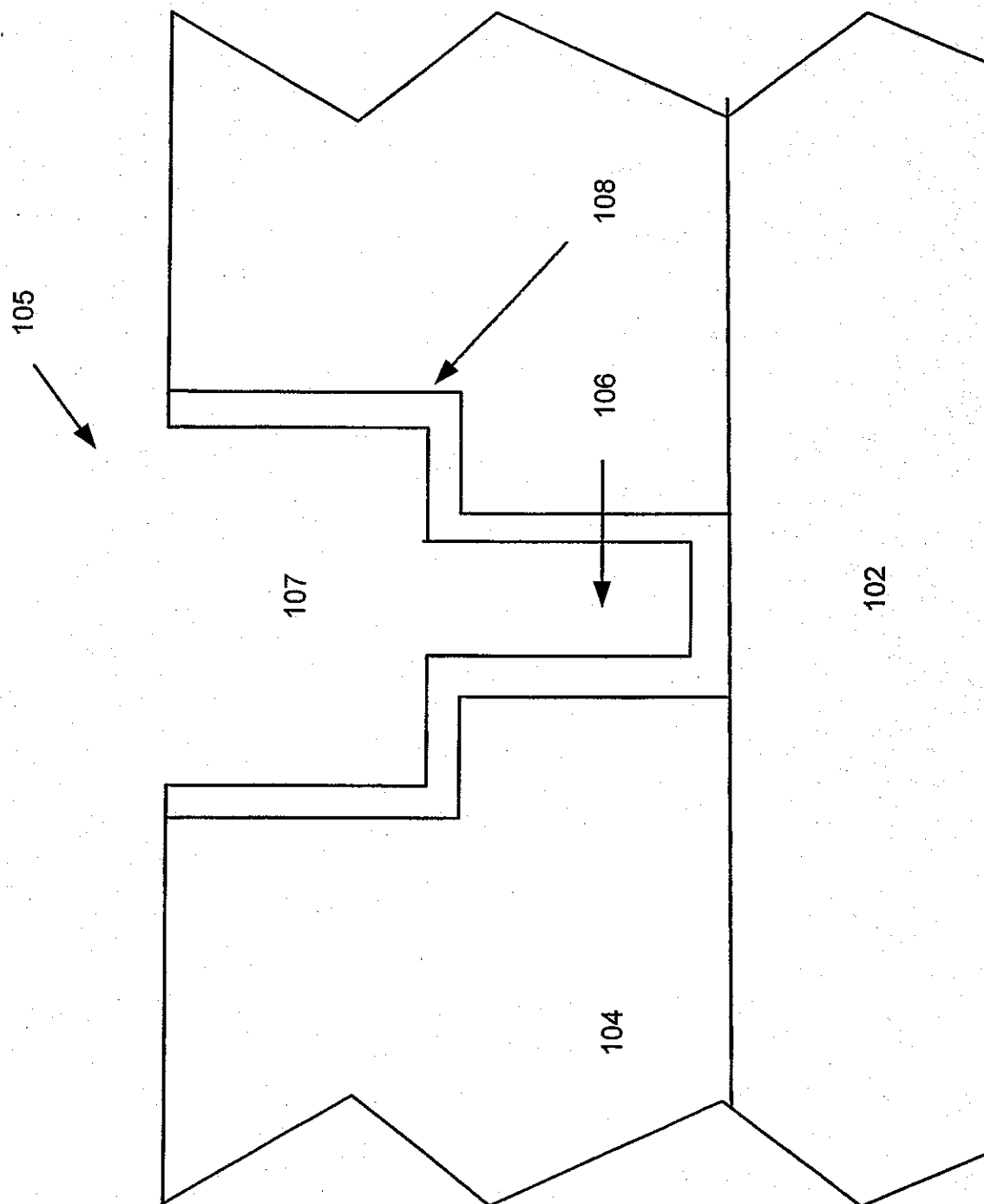


FIG. 1c

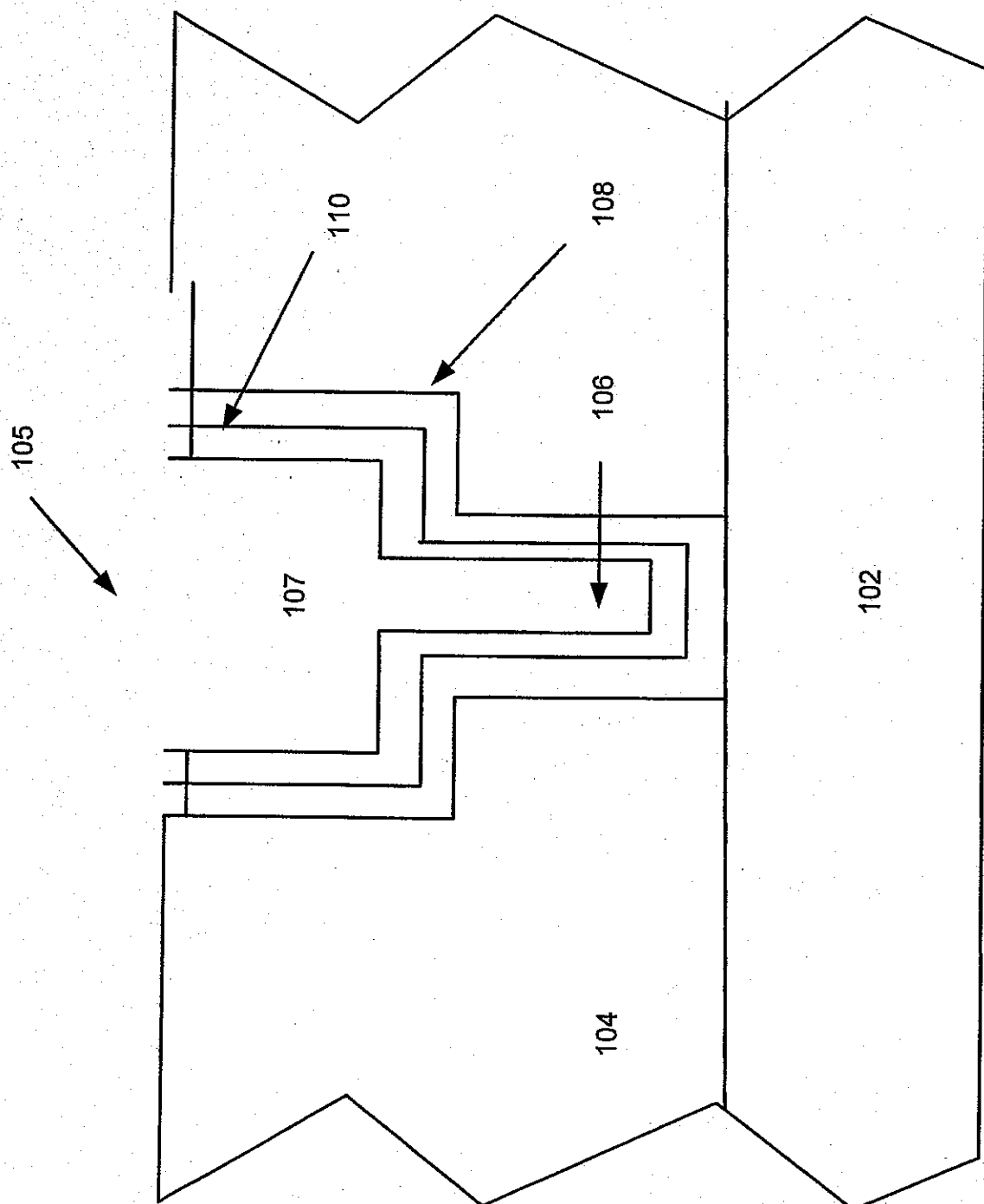


FIG 1d

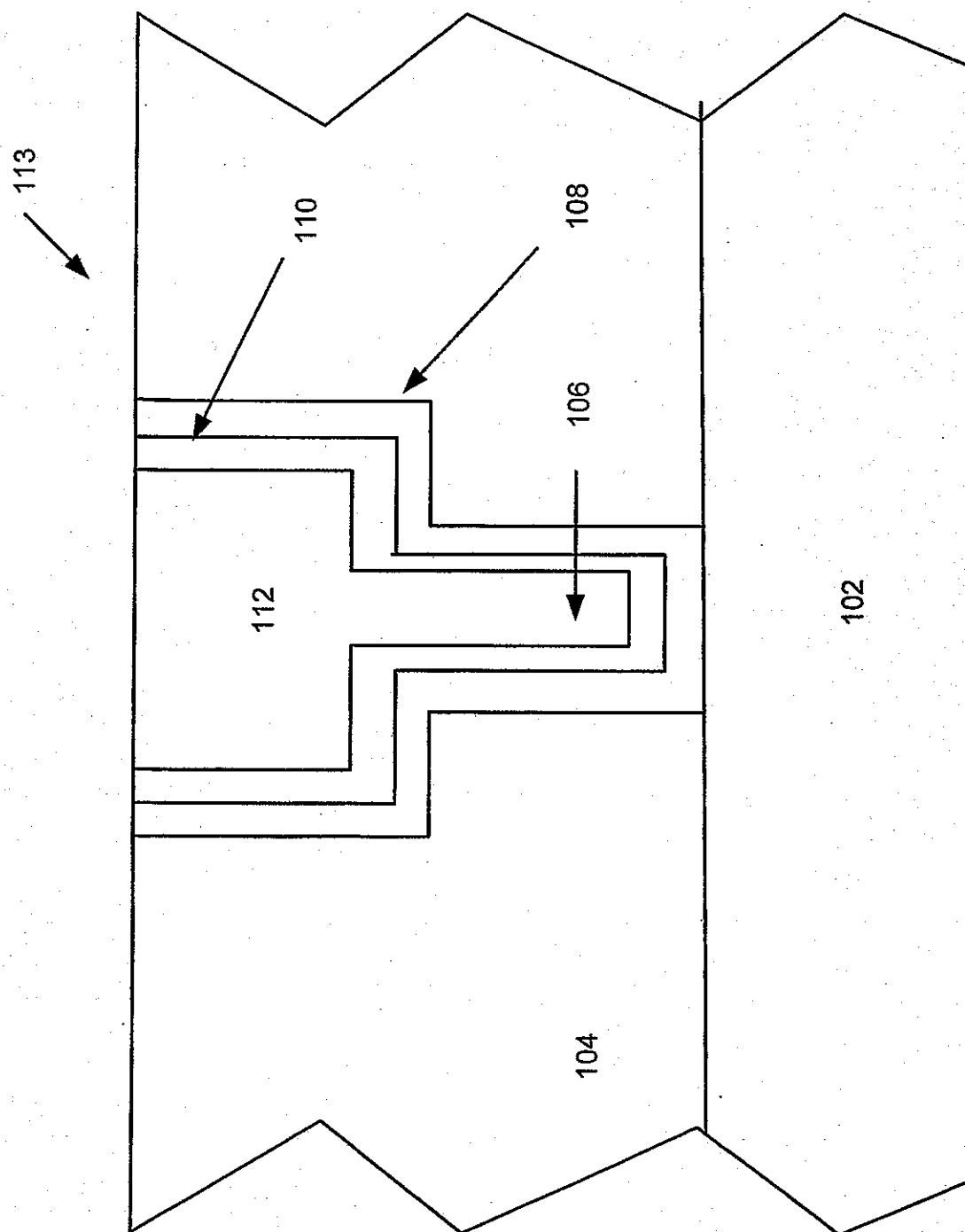


FIG. 1e

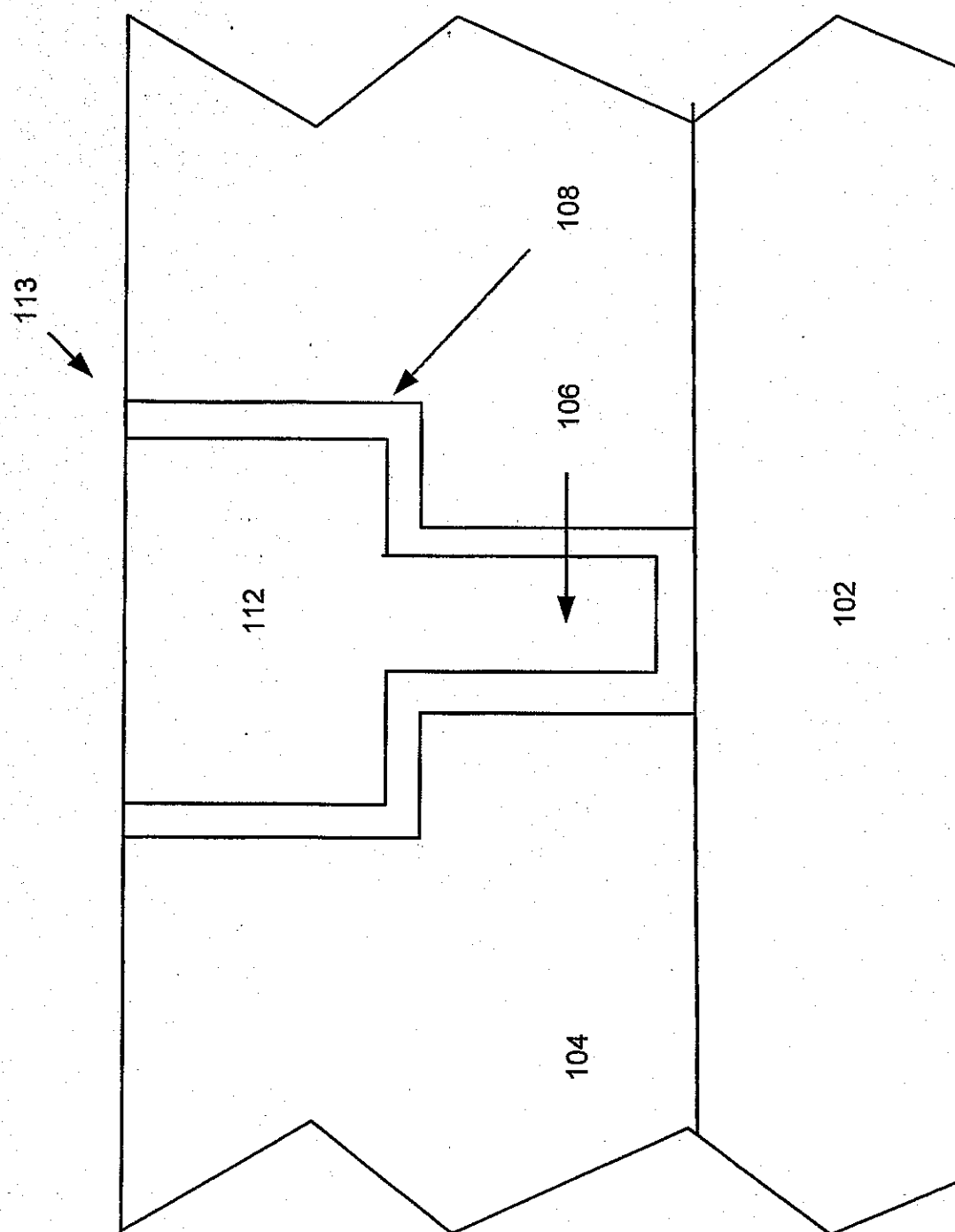
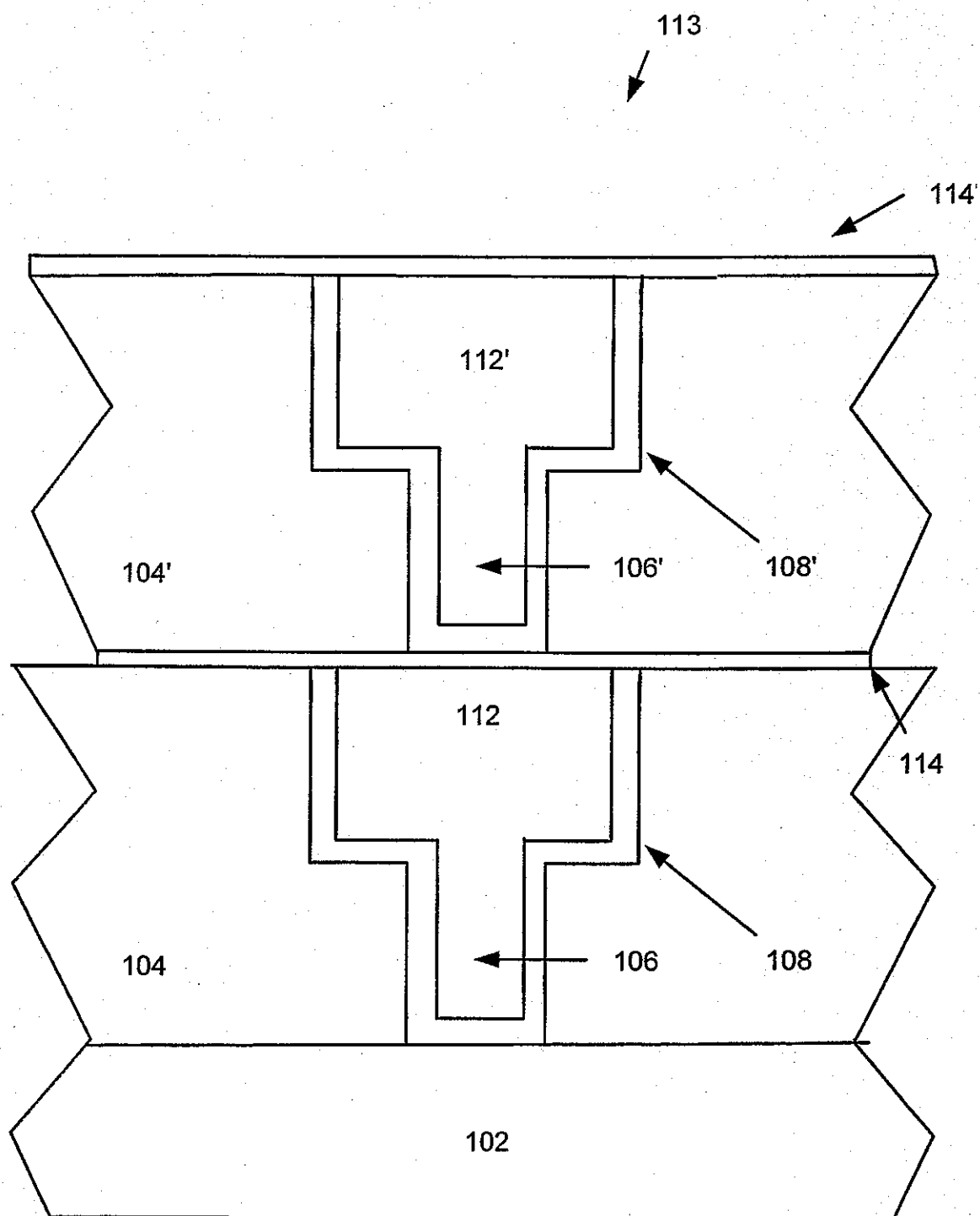


FIG.1f

**FIG.2**

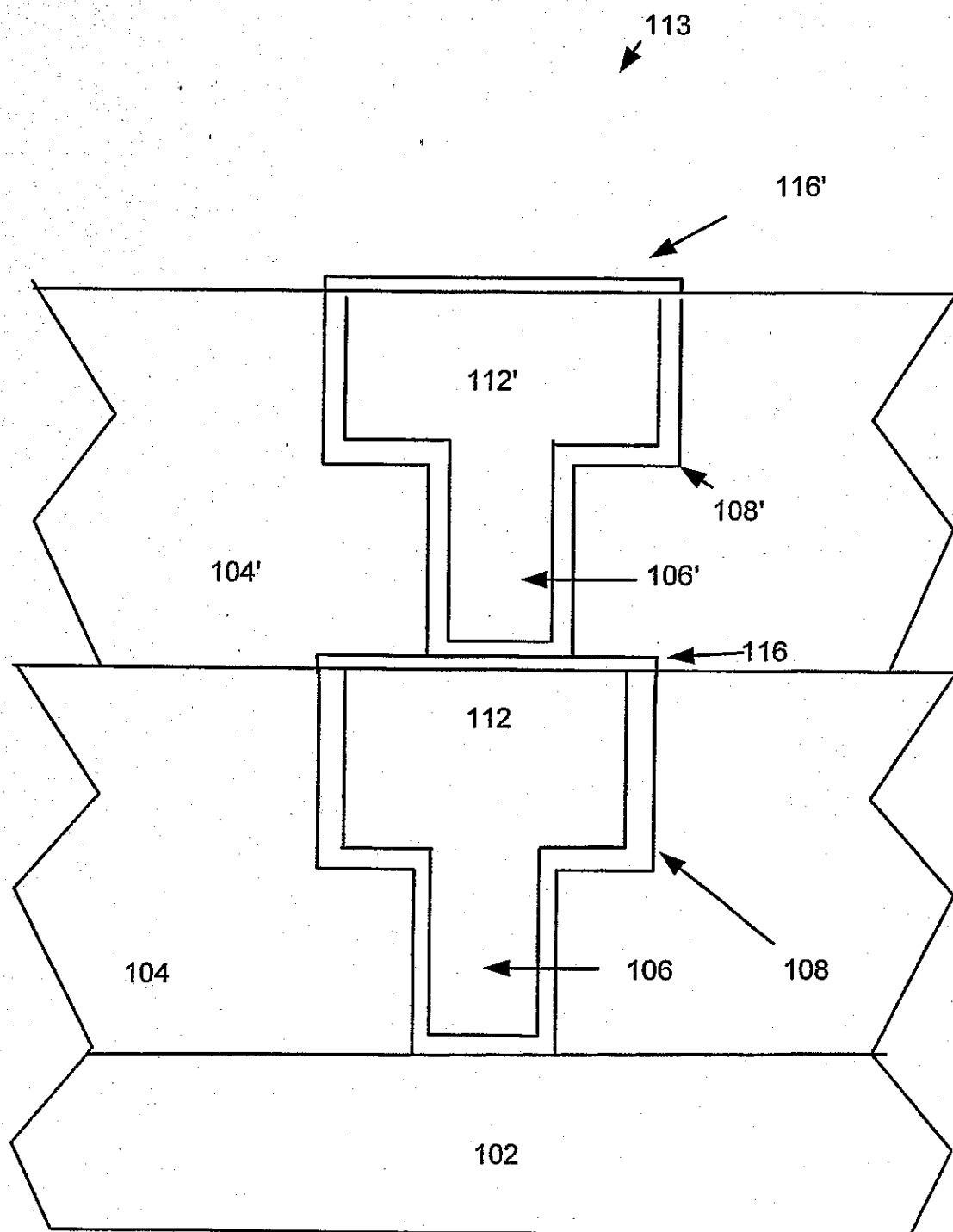


FIG. 3

Process flow for electroplating of copper

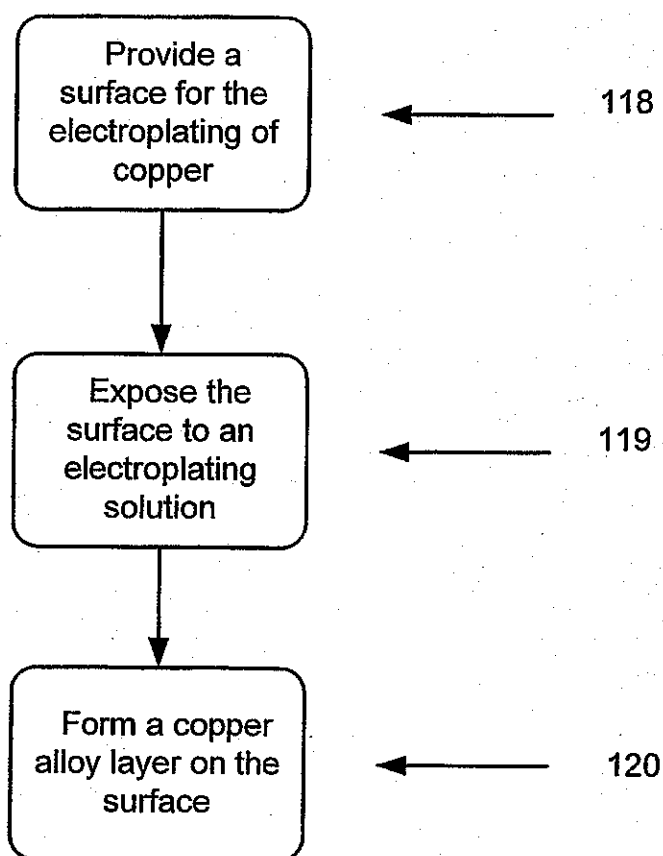


FIG. 4

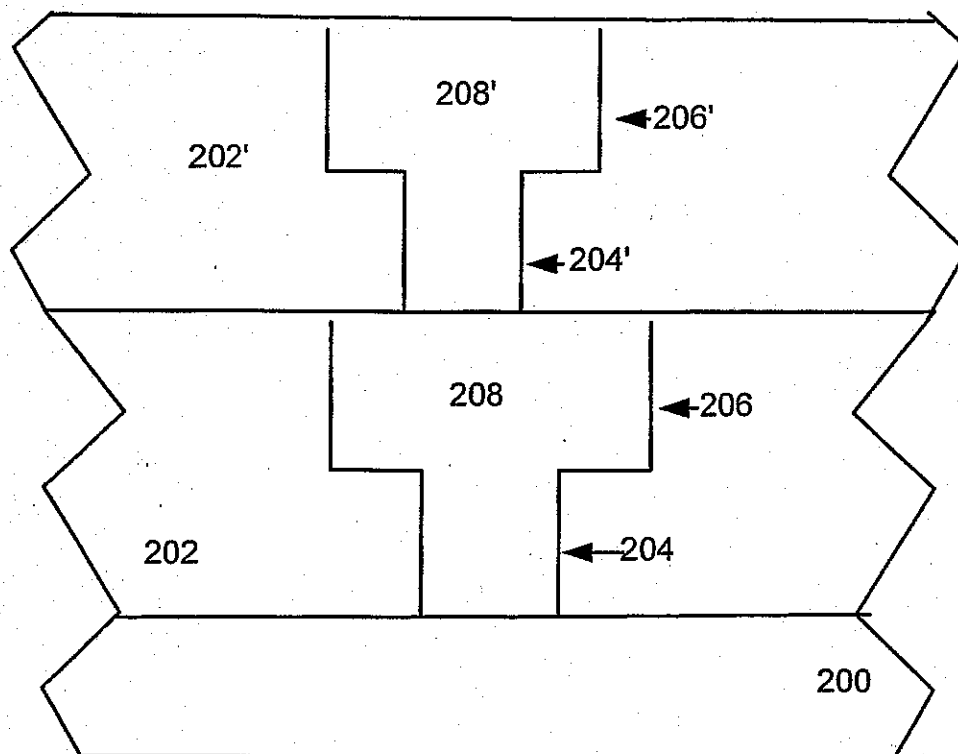


FIG. 5
(PRIOR ART)