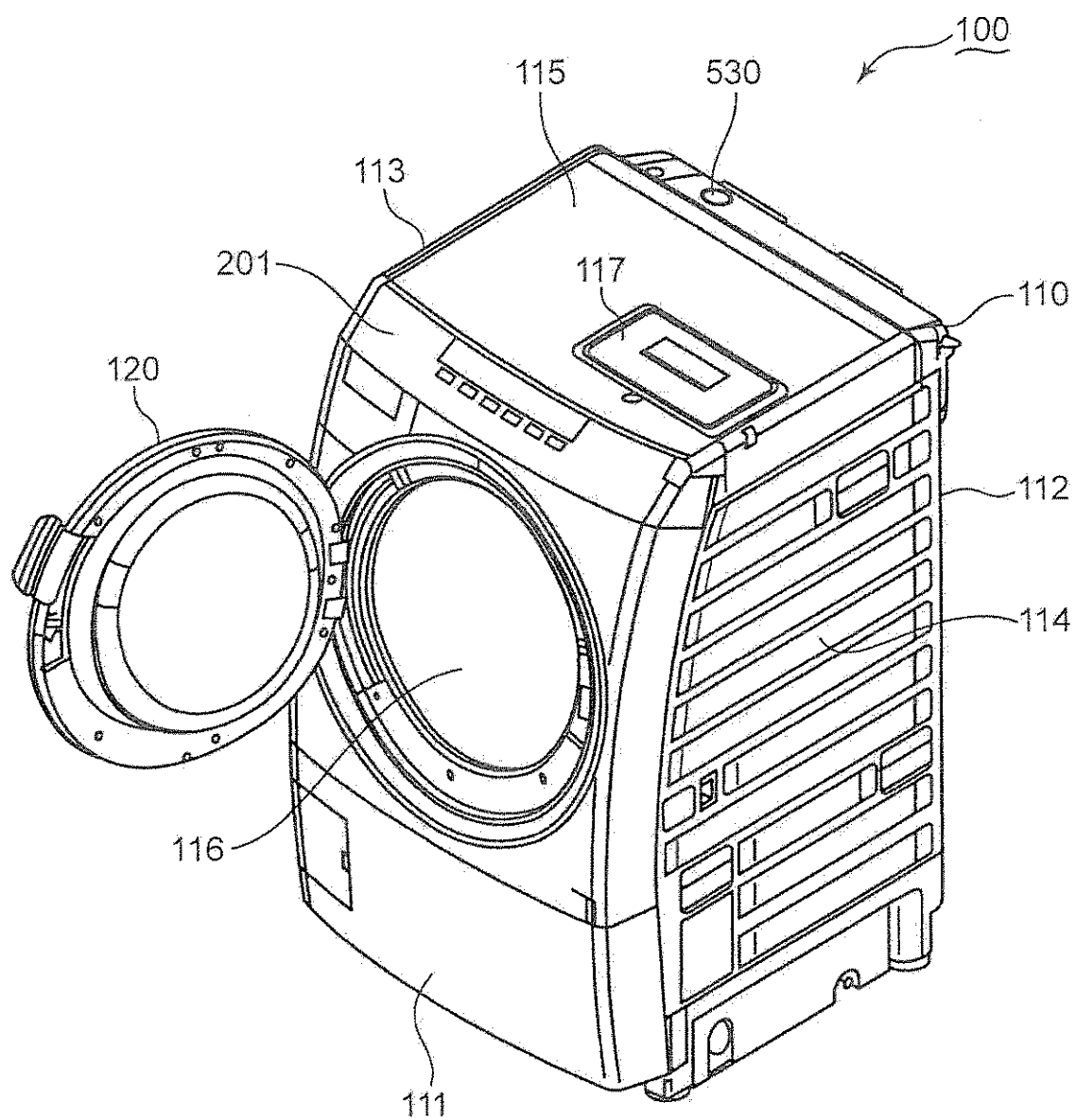


FIG. 1



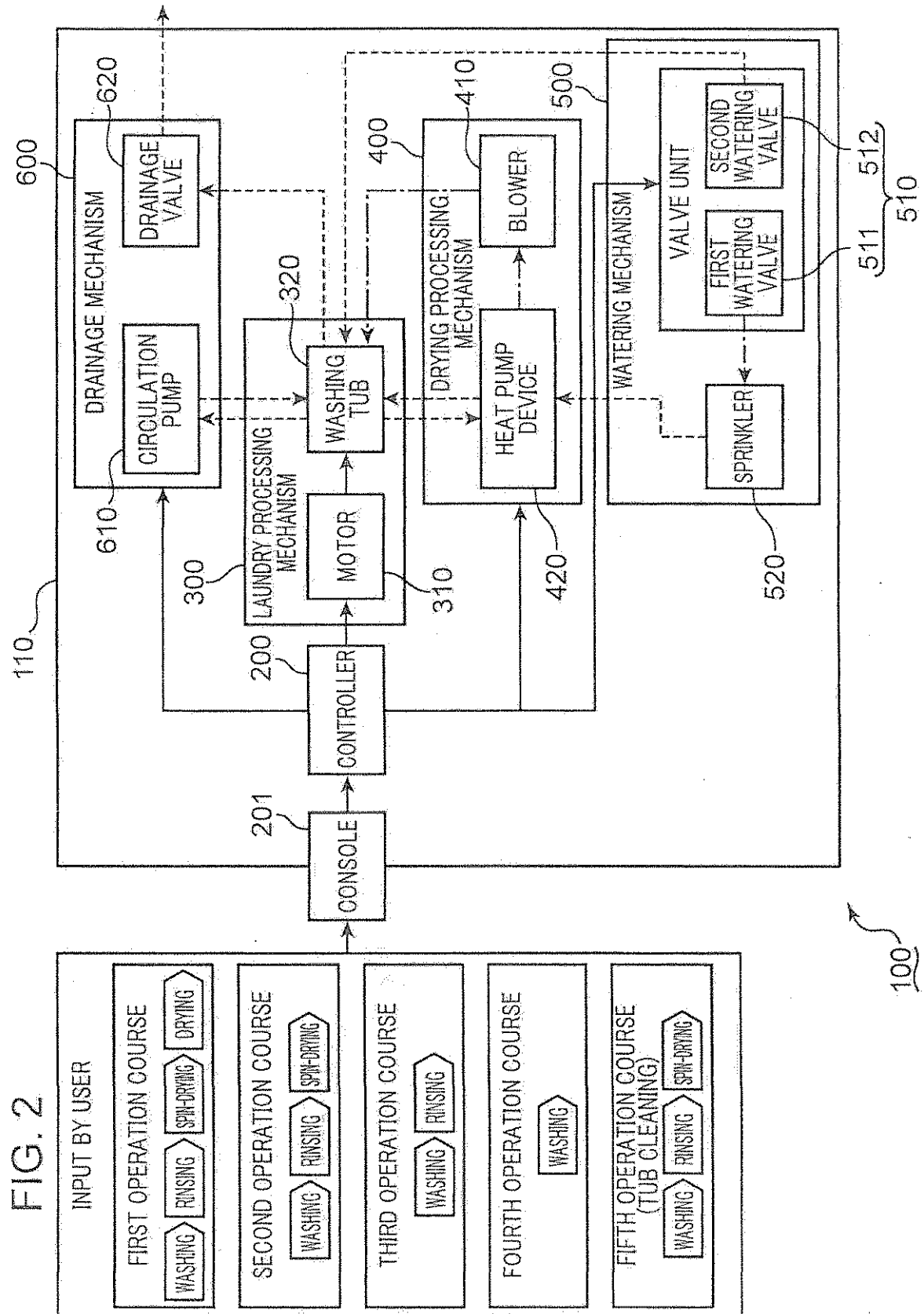


FIG. 3

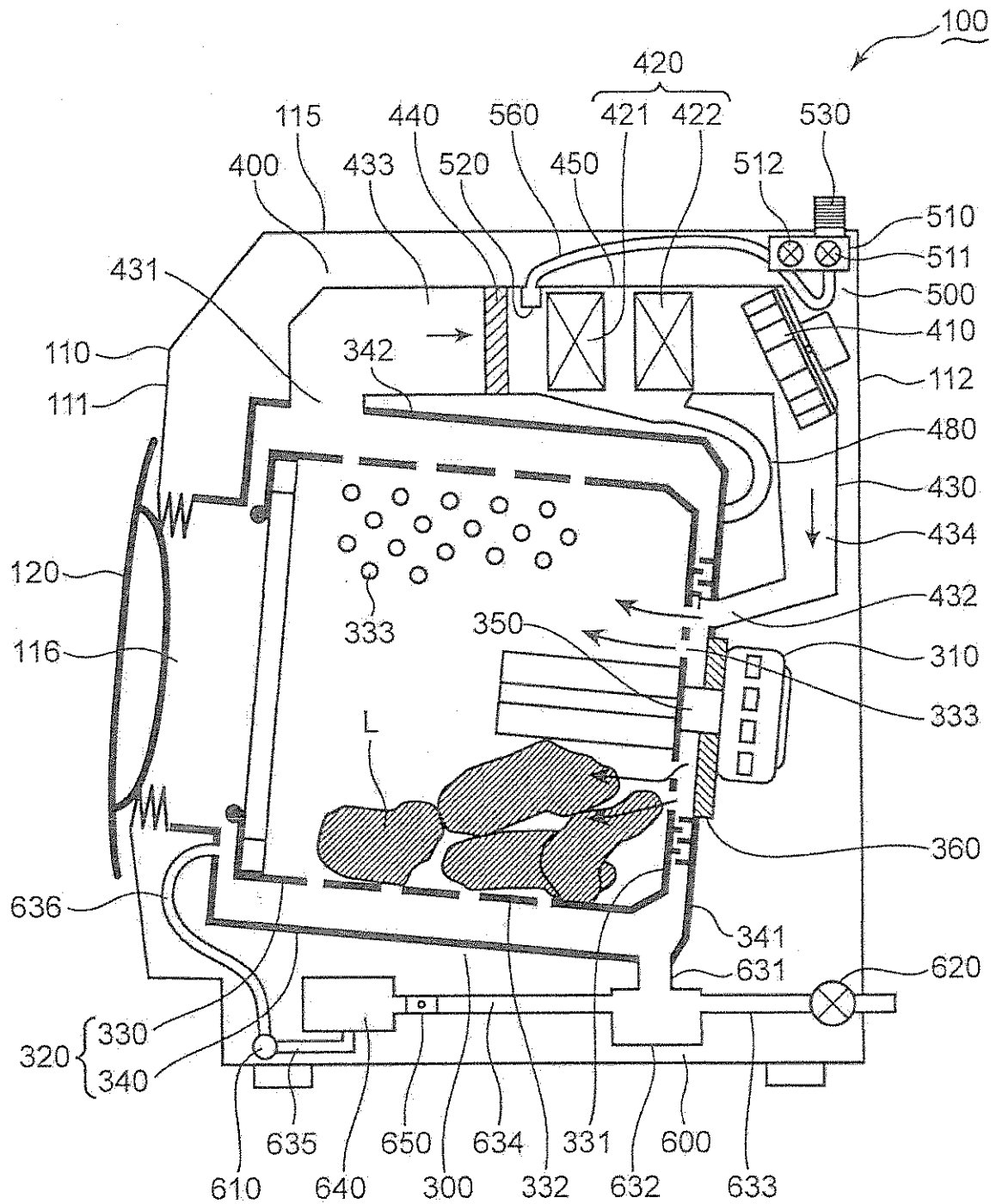


FIG. 4

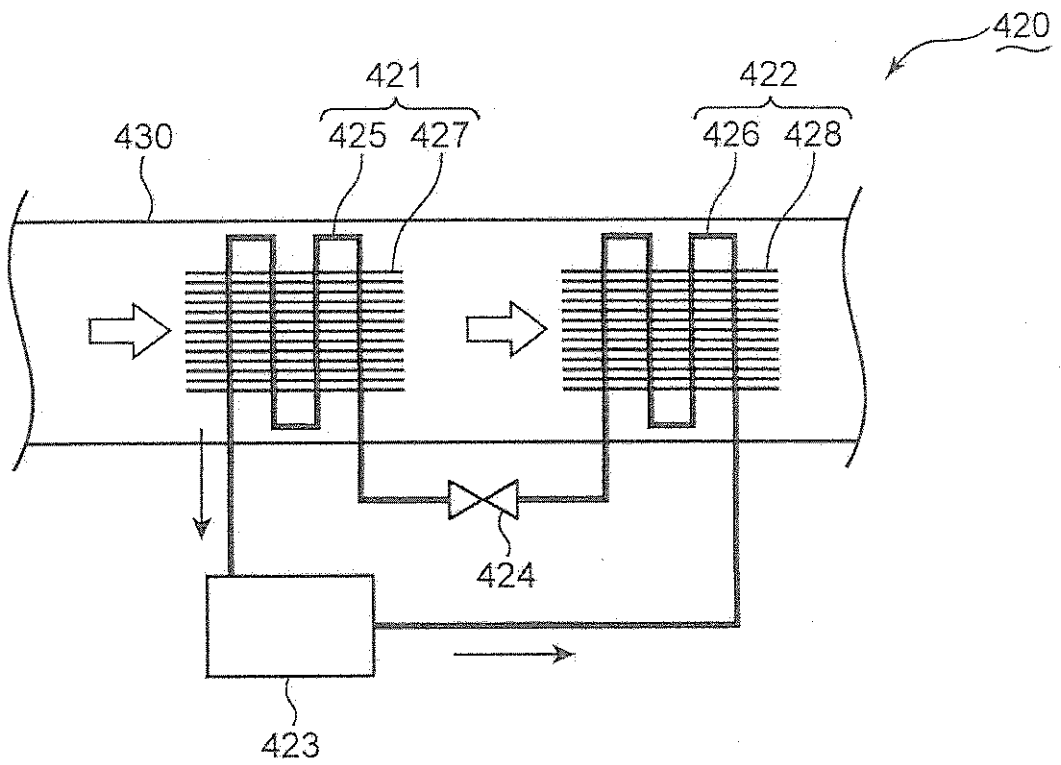


FIG. 5

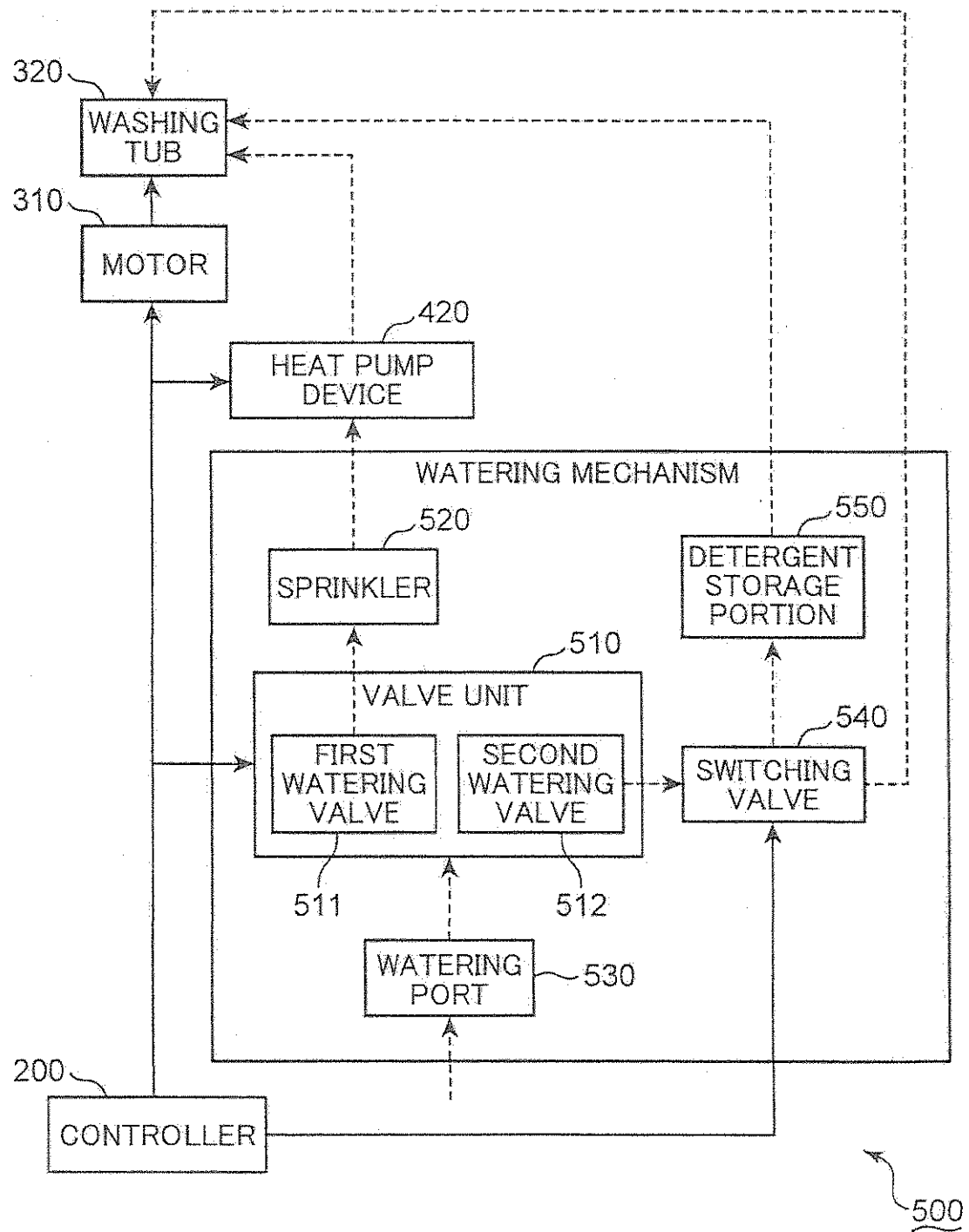


FIG. 6

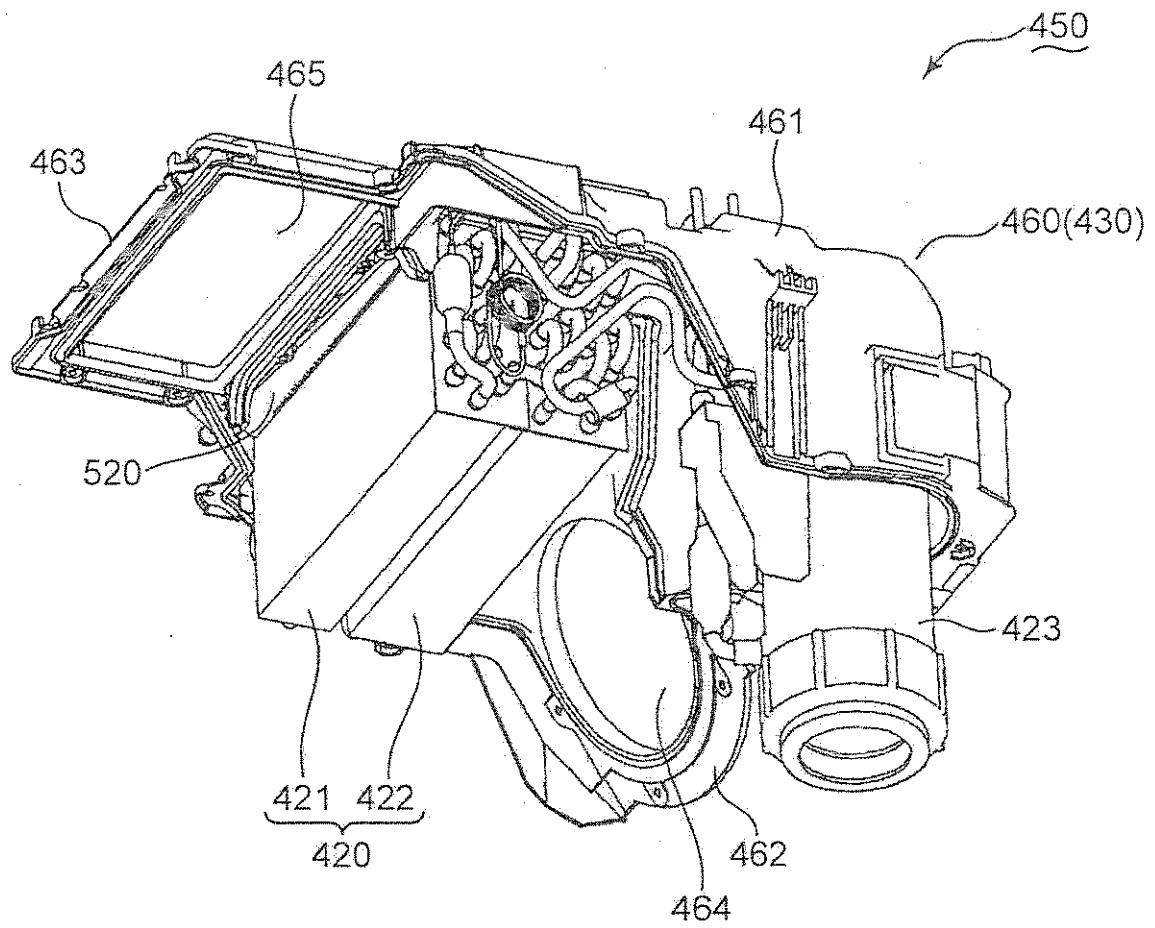


FIG. 7

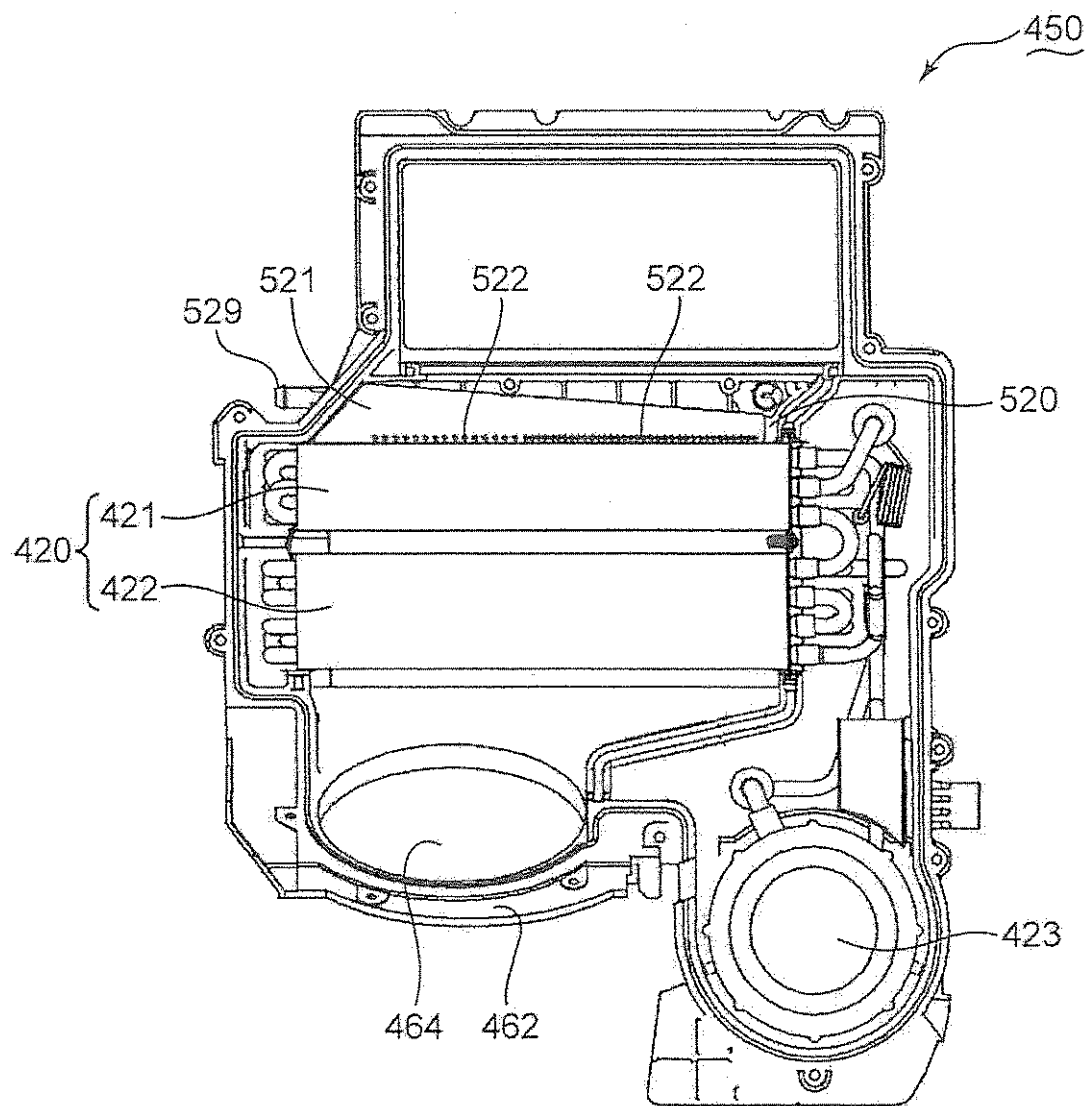


FIG. 8

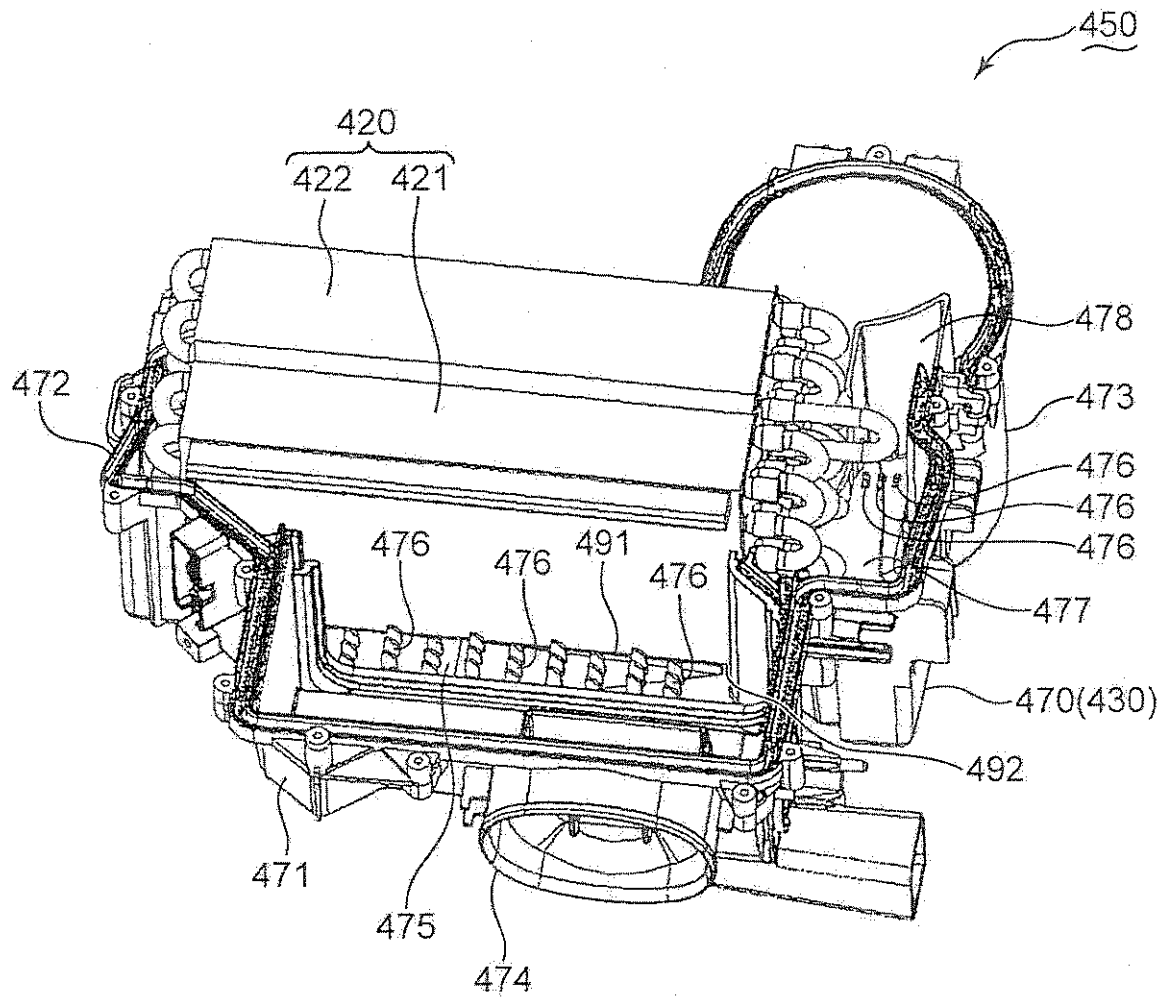


FIG. 9

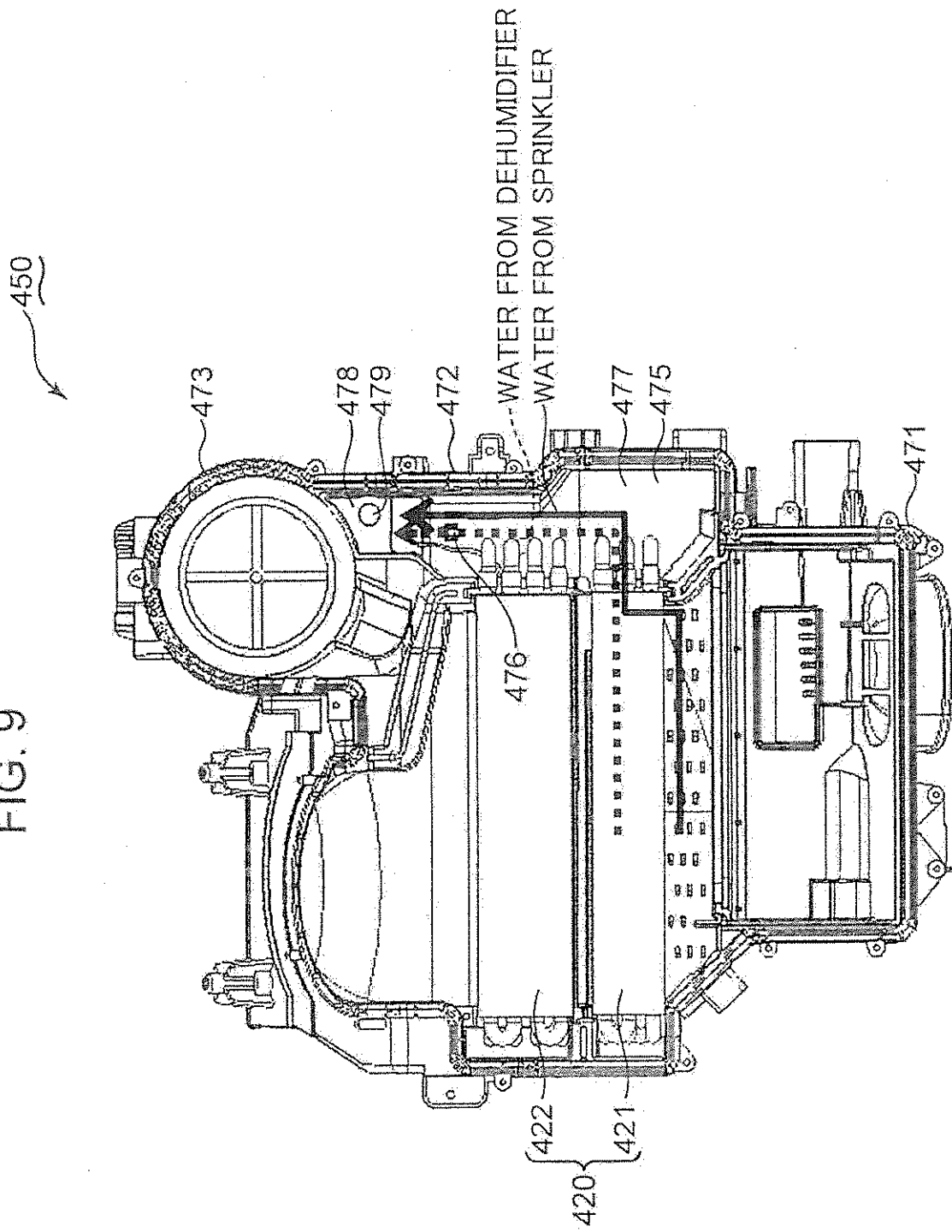


FIG. 10

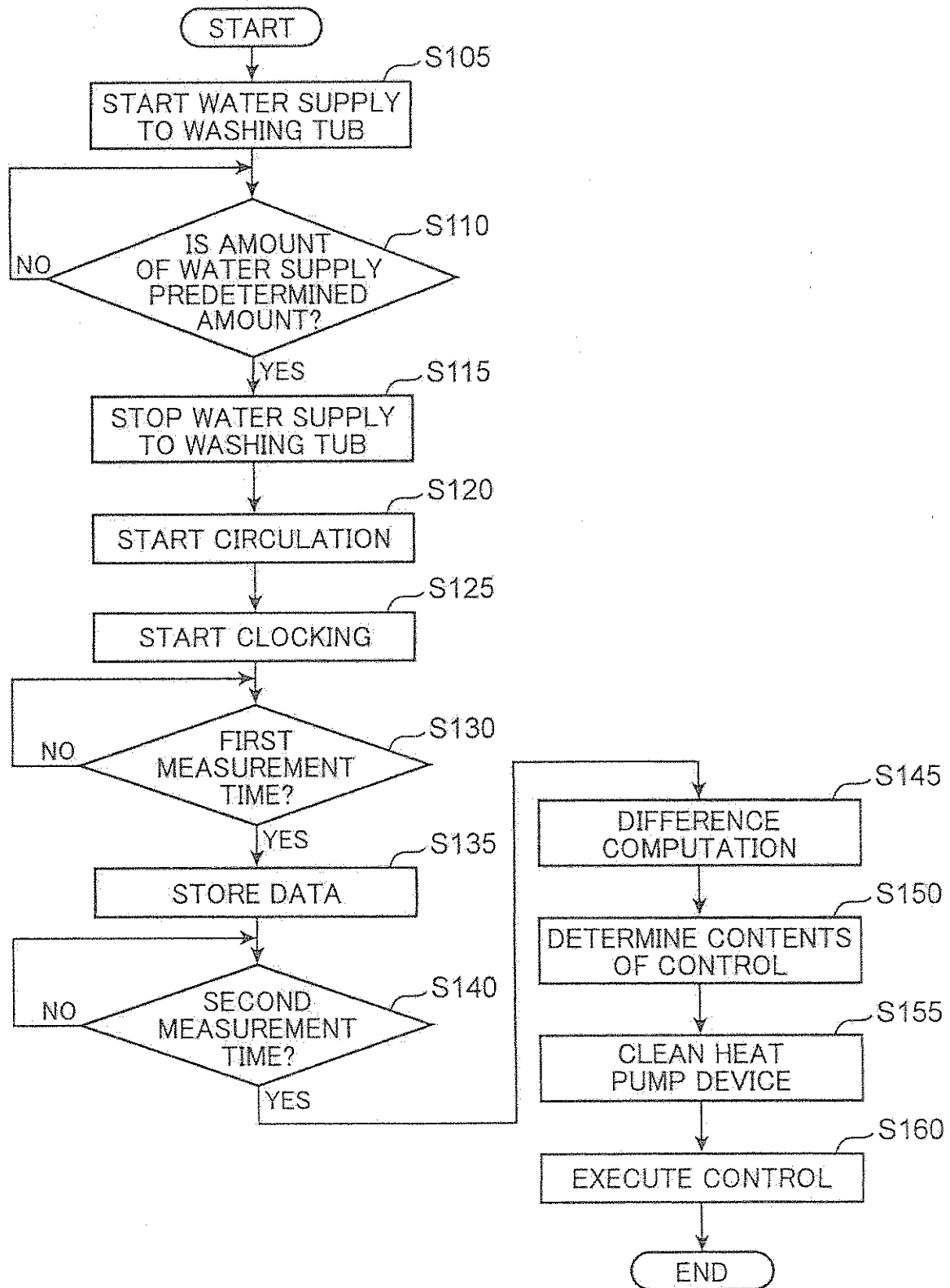


FIG. 11

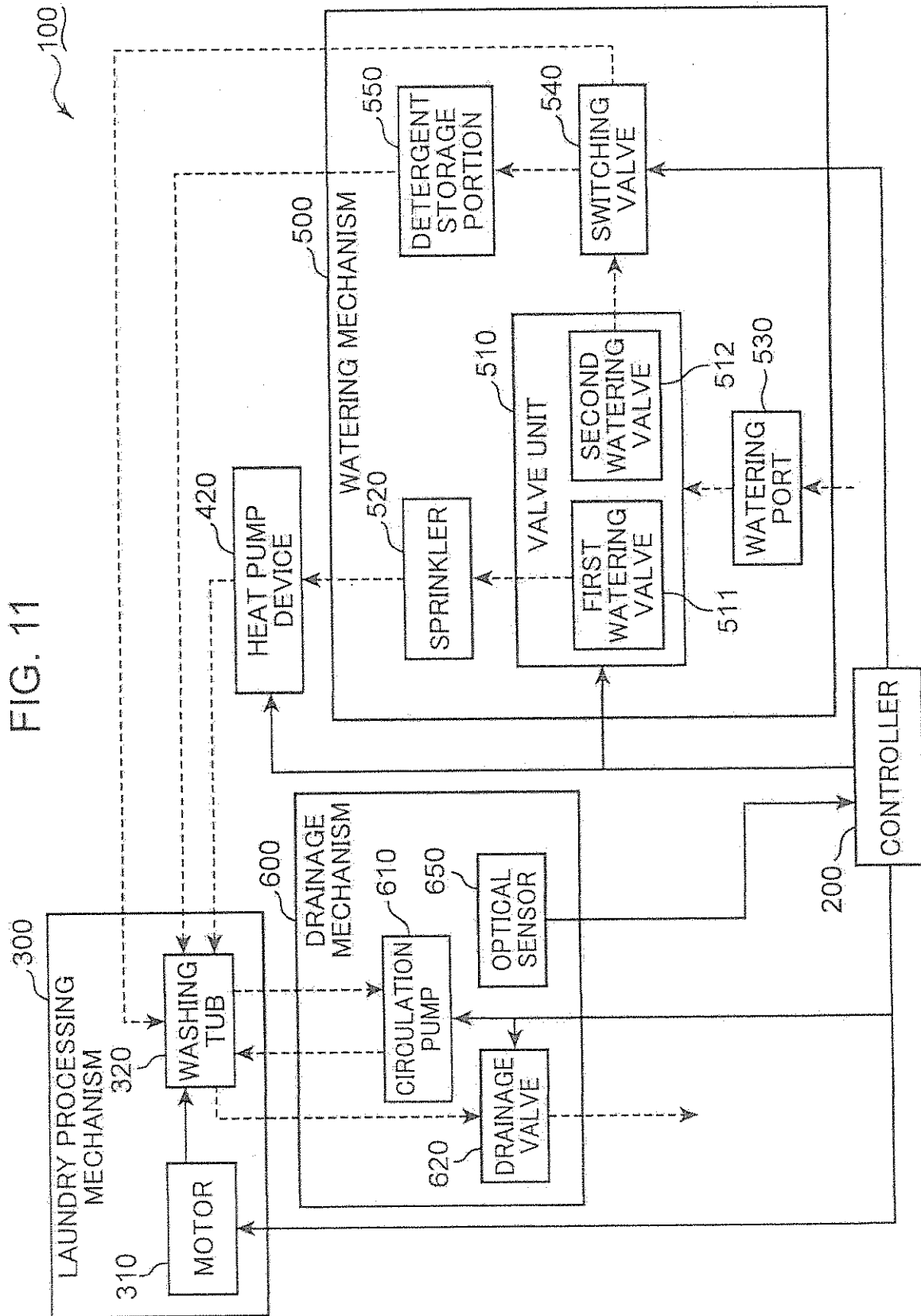


FIG. 12

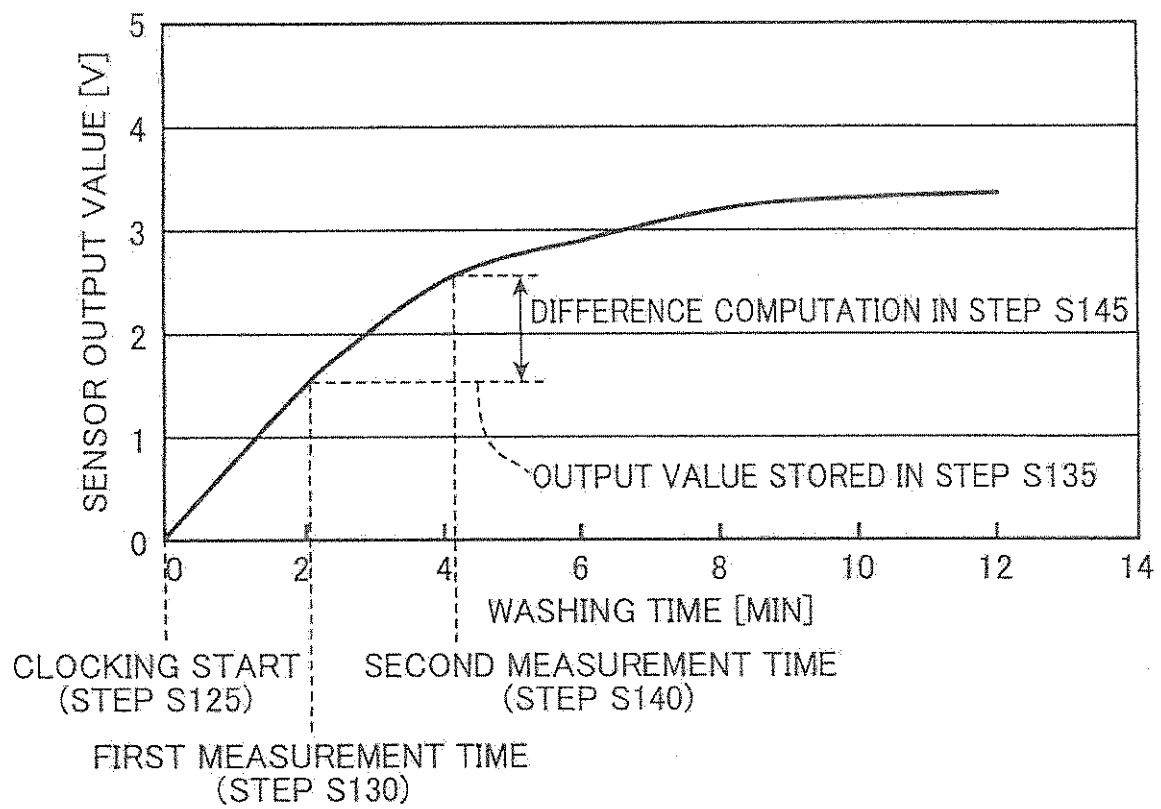


FIG. 13

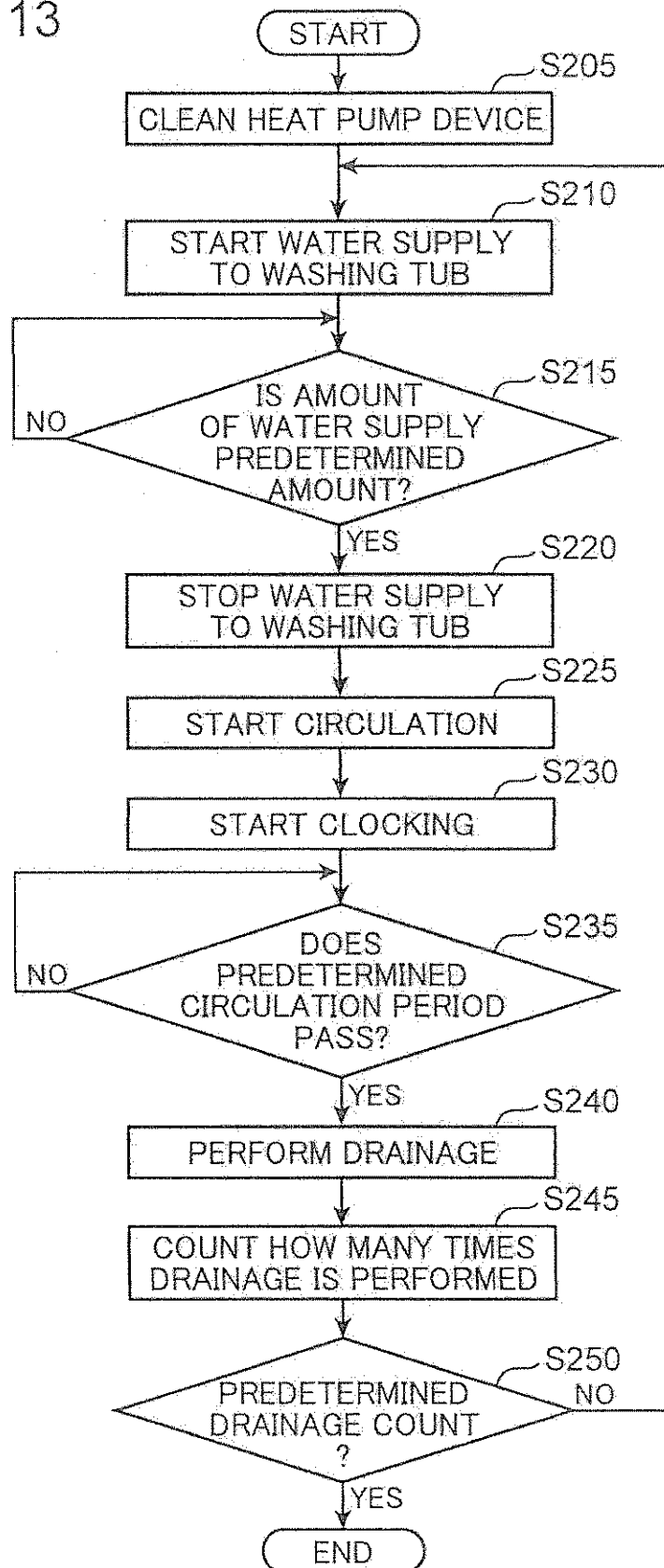


FIG. 14A

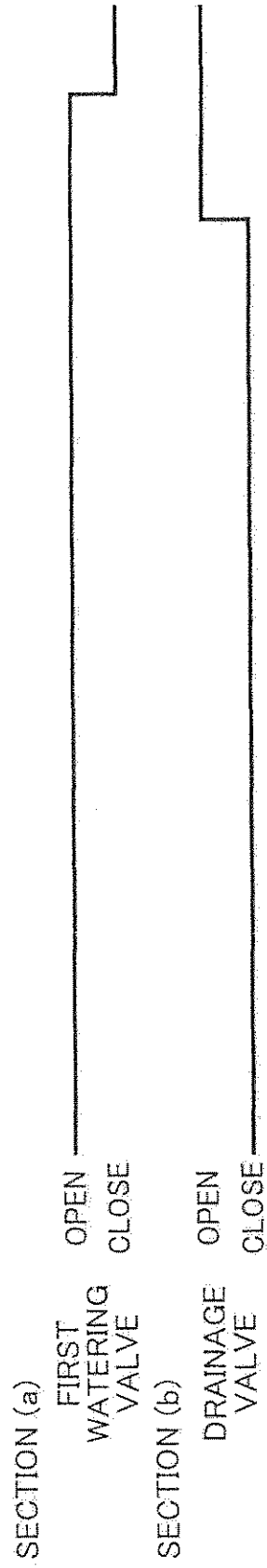


FIG. 14B

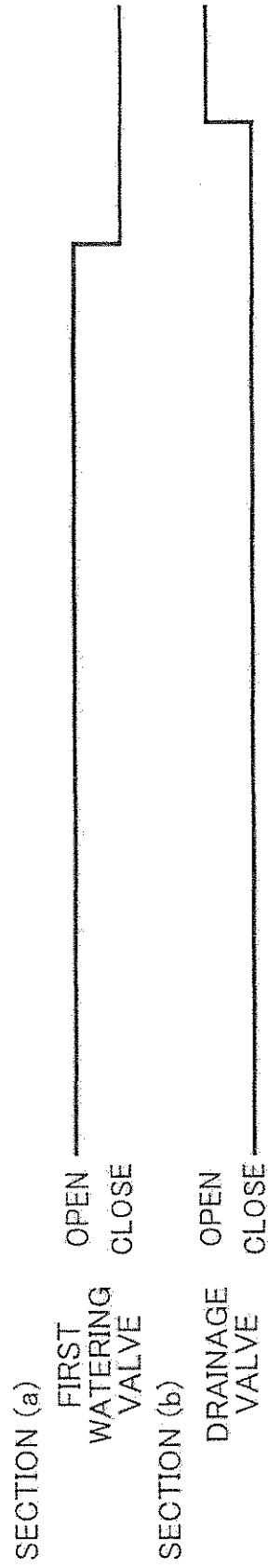


FIG. 15A

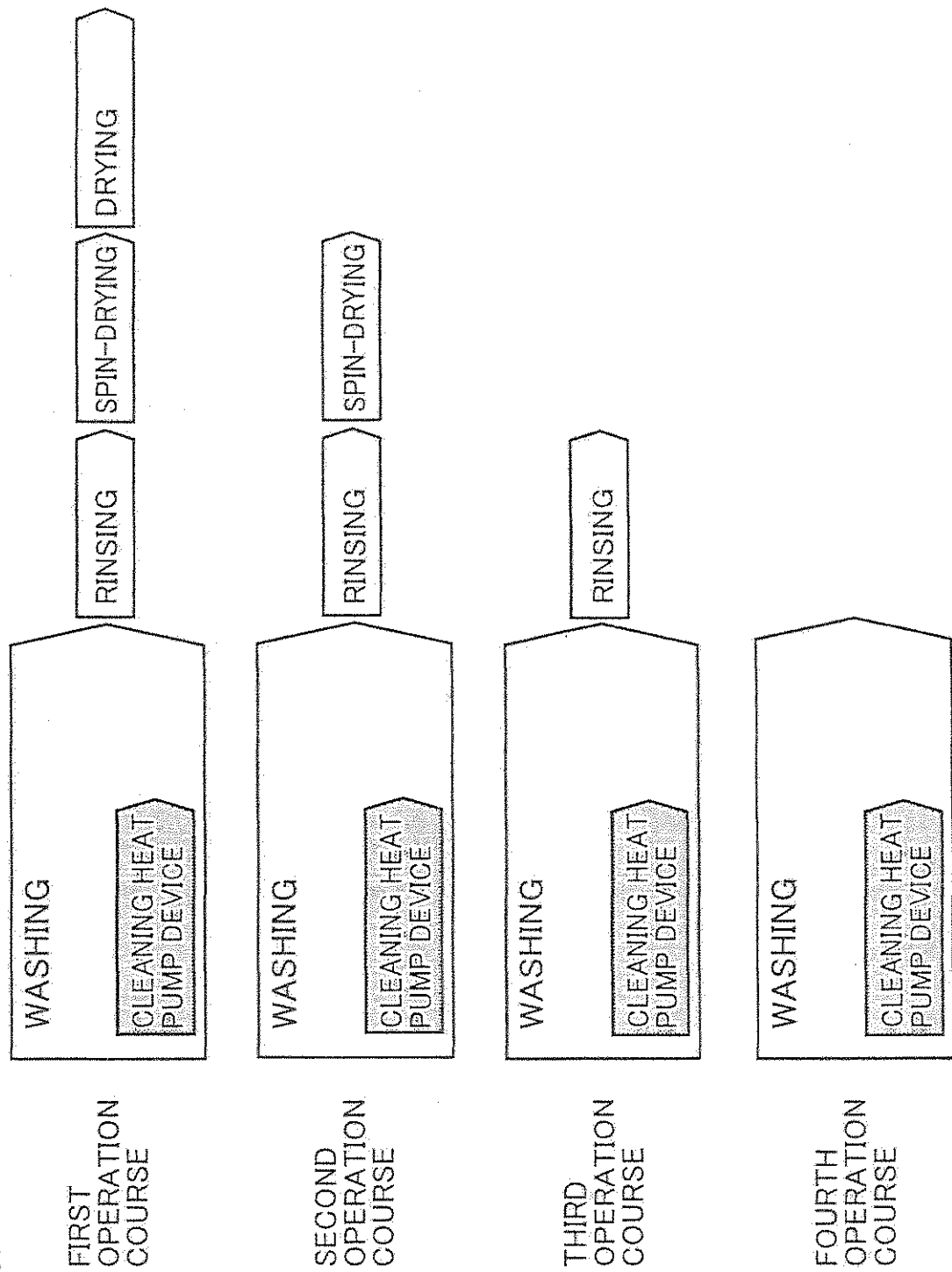


FIG. 15B

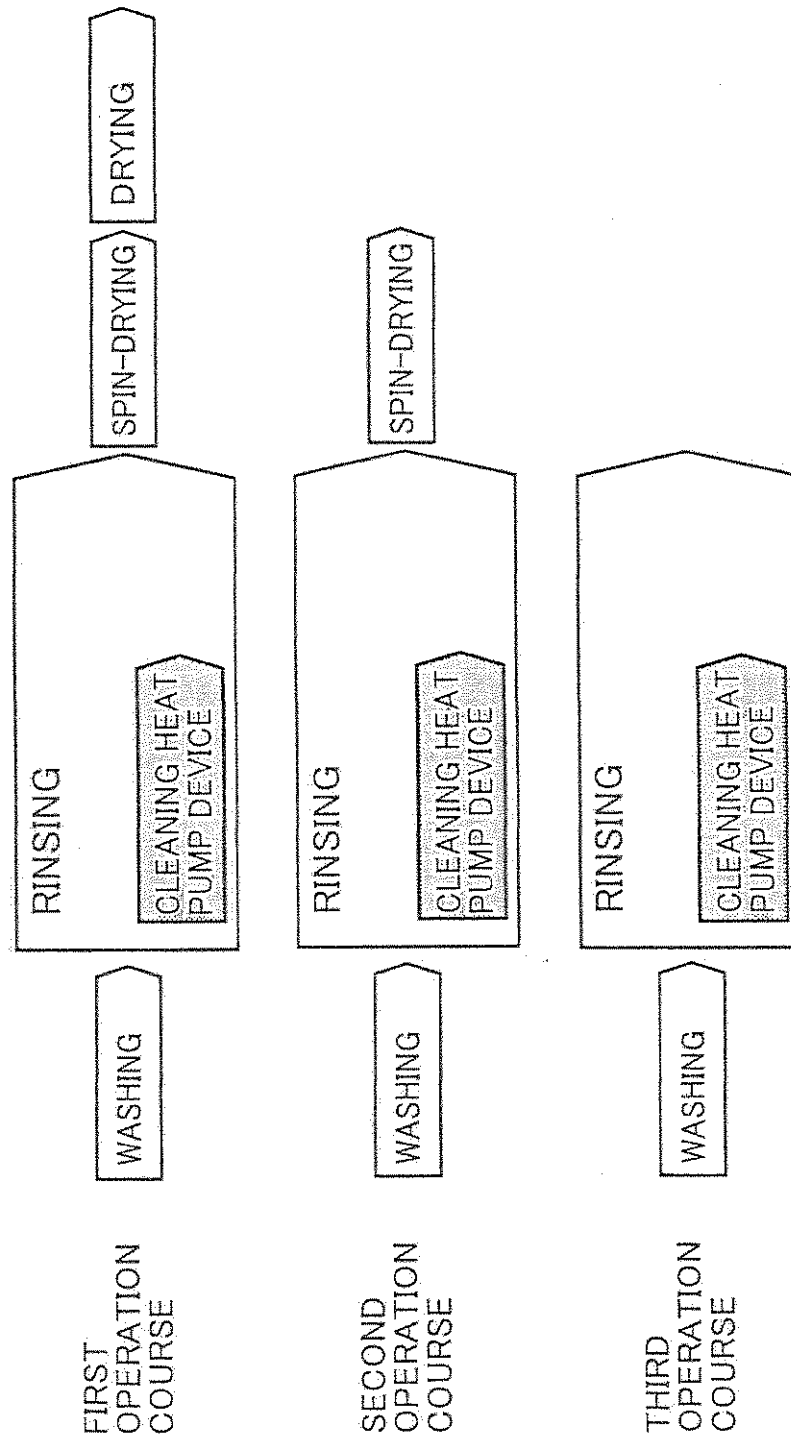
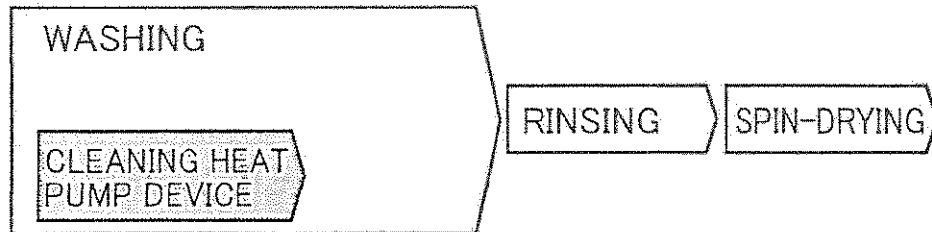
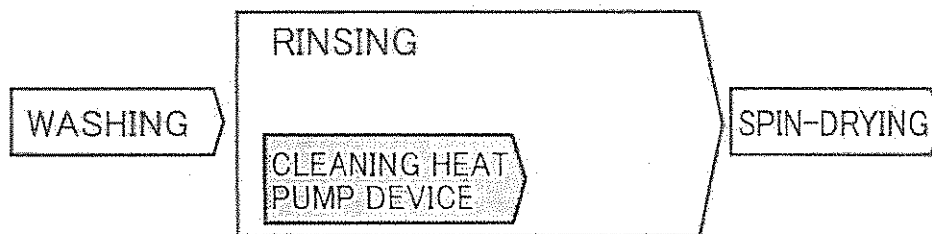


FIG. 16



(FIRST DESIGN PATTERN)



(SECOND DESIGN PATTERN)



(THIRD DESIGN PATTERN)

<SECOND OPERATION COURSE>

FIG. 17

<SECOND OPERATION COURSE>

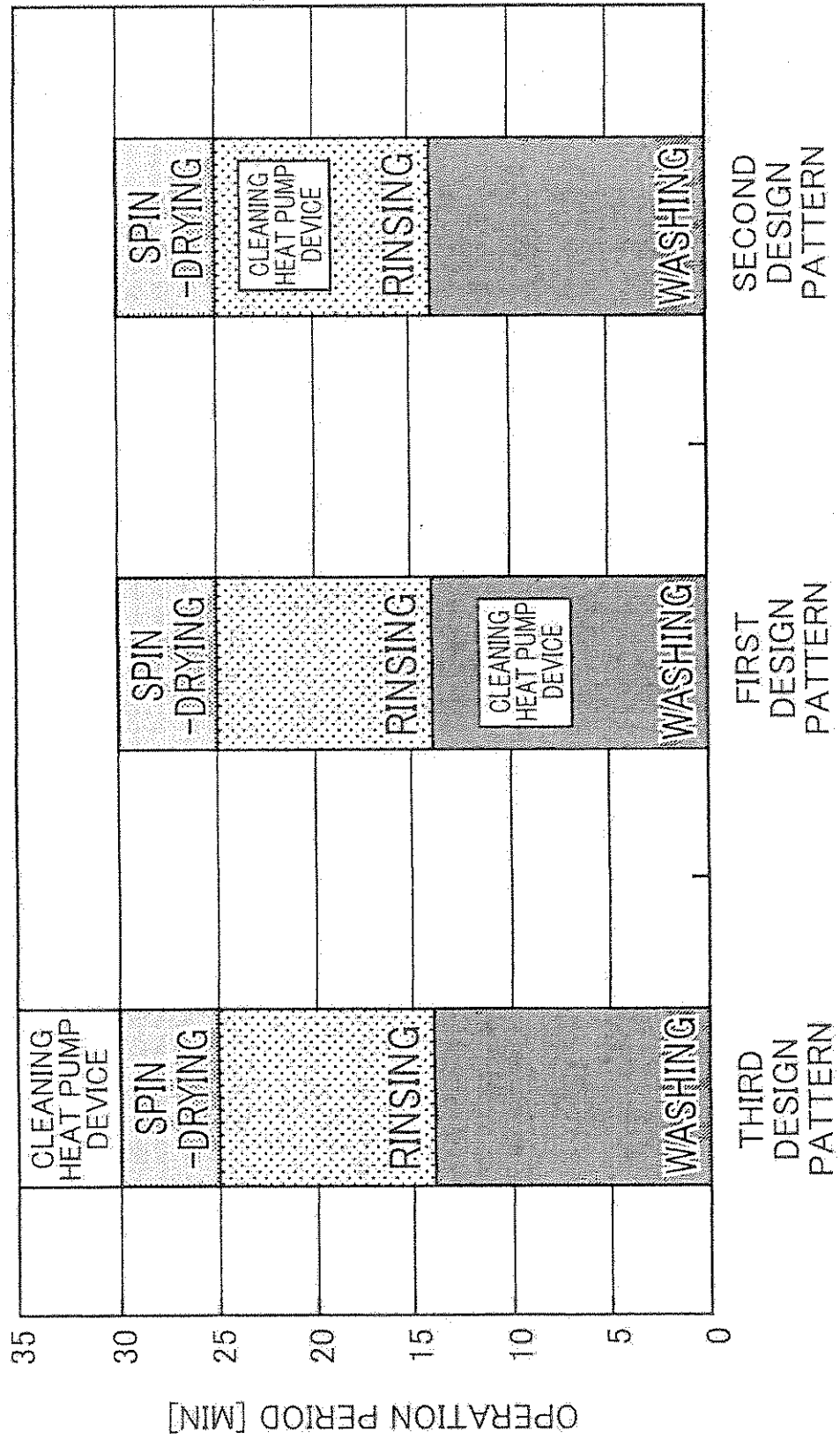


FIG. 18

<FIFTH OPERATION COURSE>

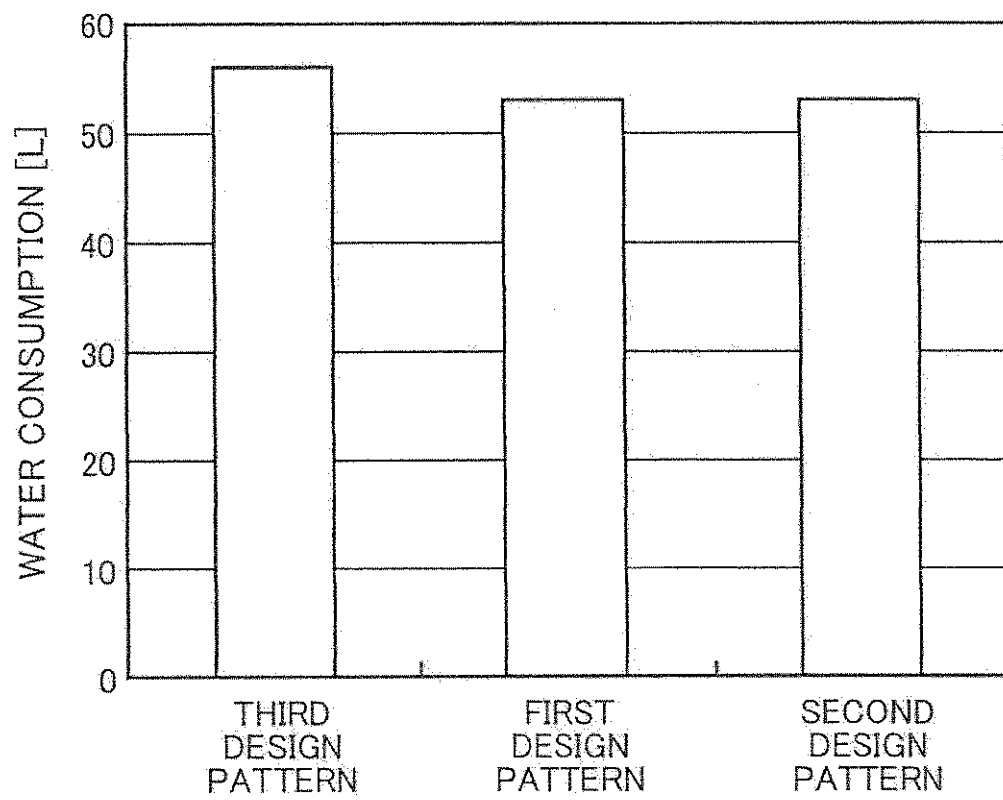
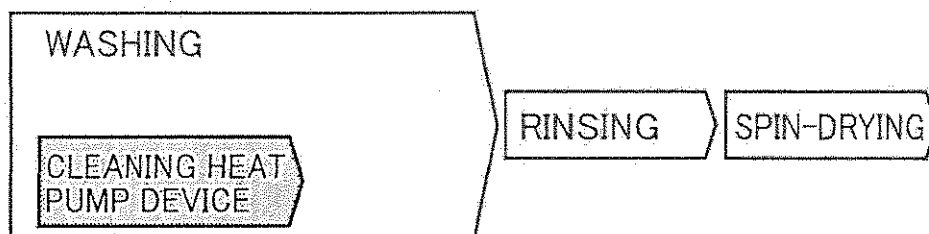
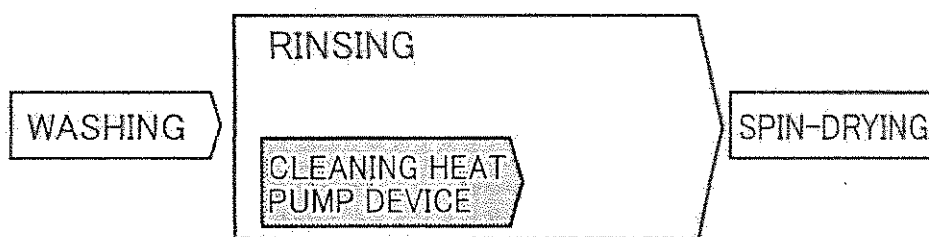


FIG. 19



(FIRST DESIGN PATTERN)



(SECOND DESIGN PATTERN)



(THIRD DESIGN PATTERN)

<FIFTH OPERATION COURSE>

FIG. 20

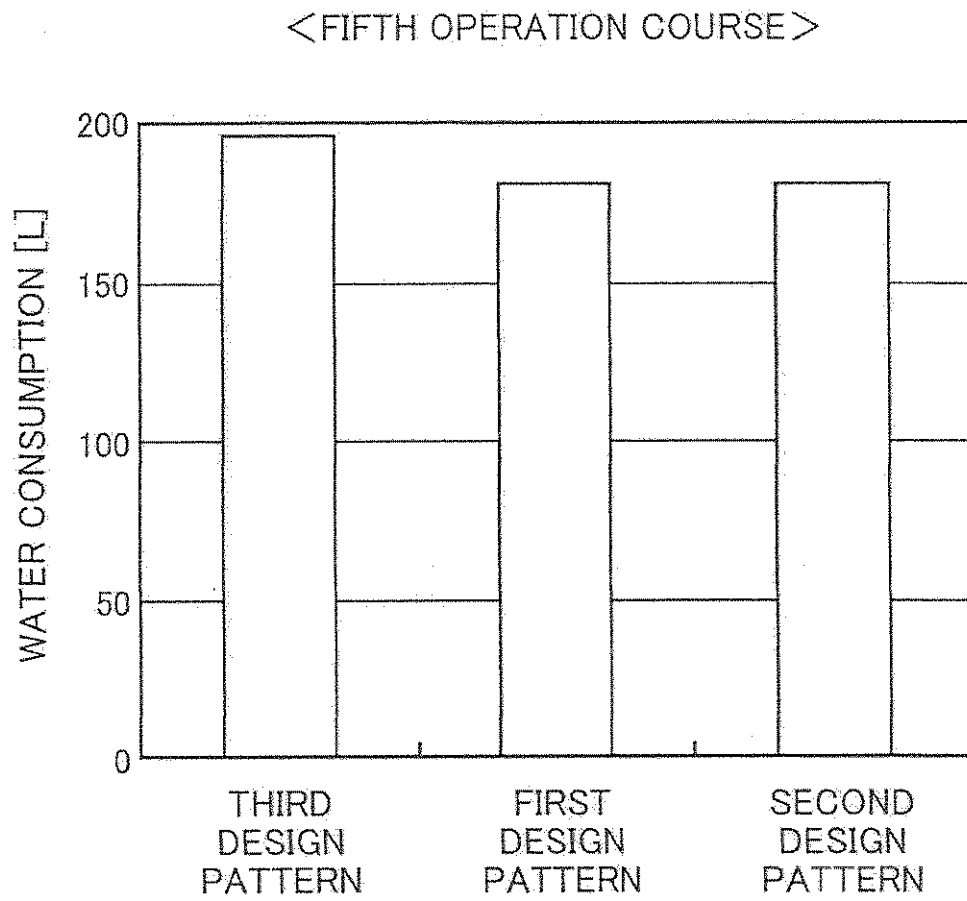


FIG. 21

