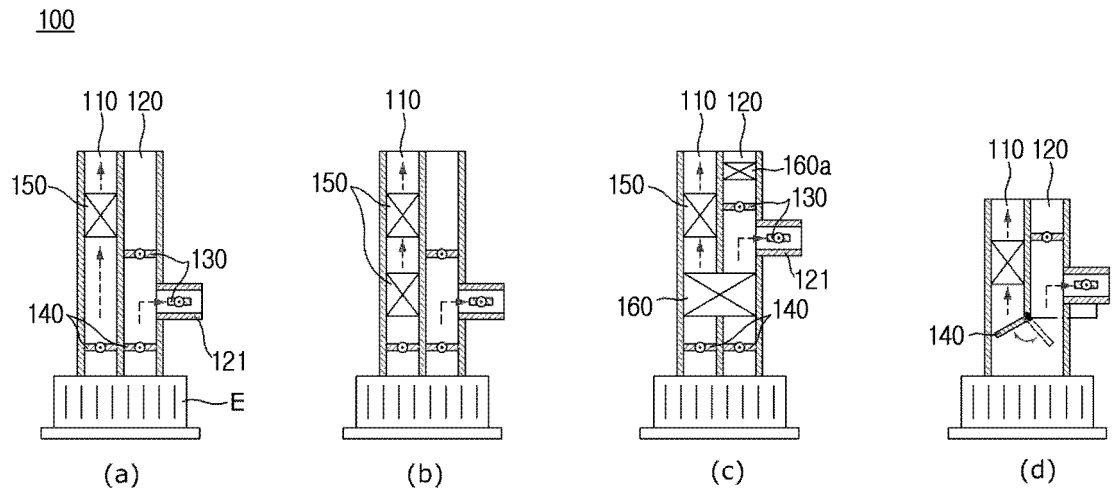
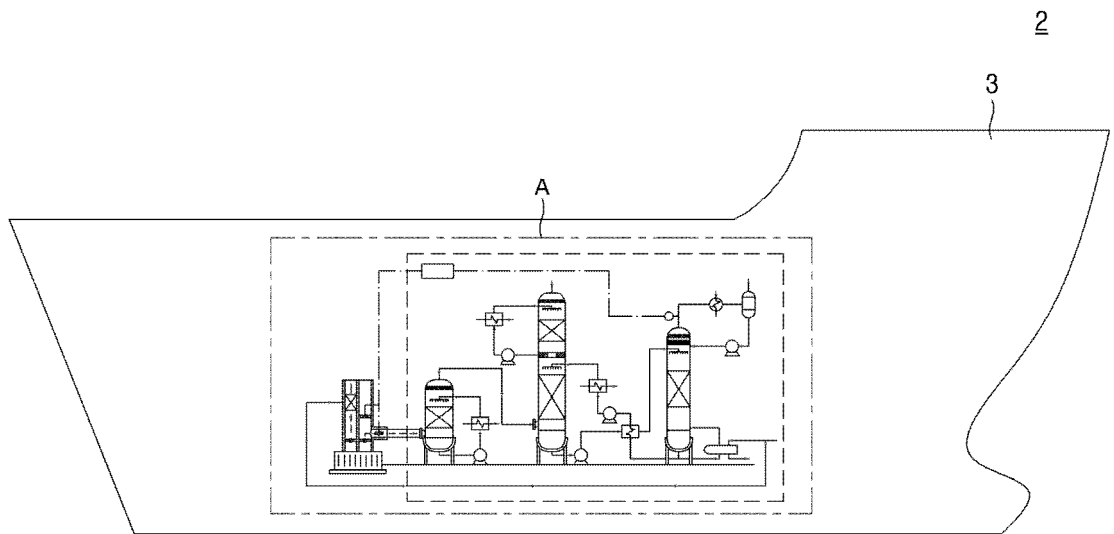


【DRAWINGS】

【FIG. 1】

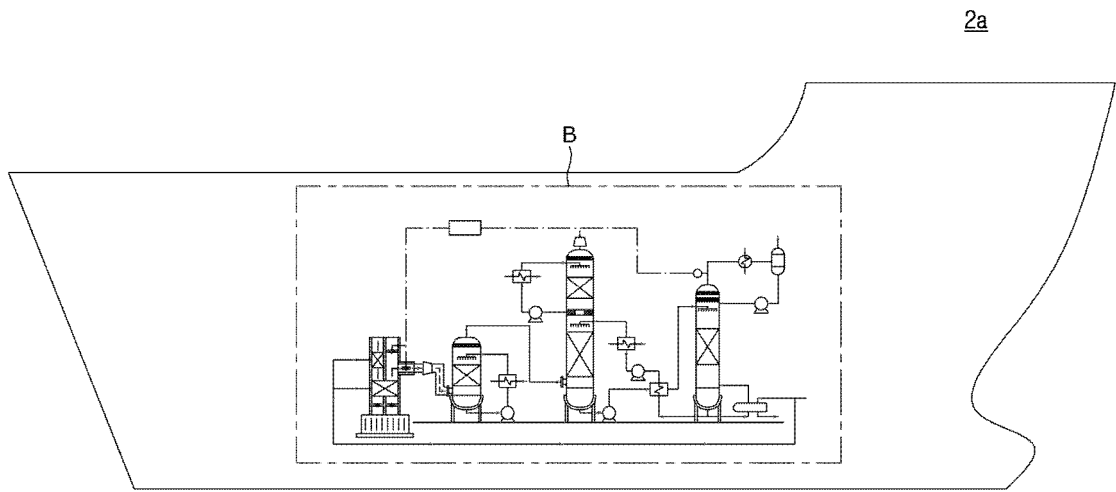


【FIG. 2】

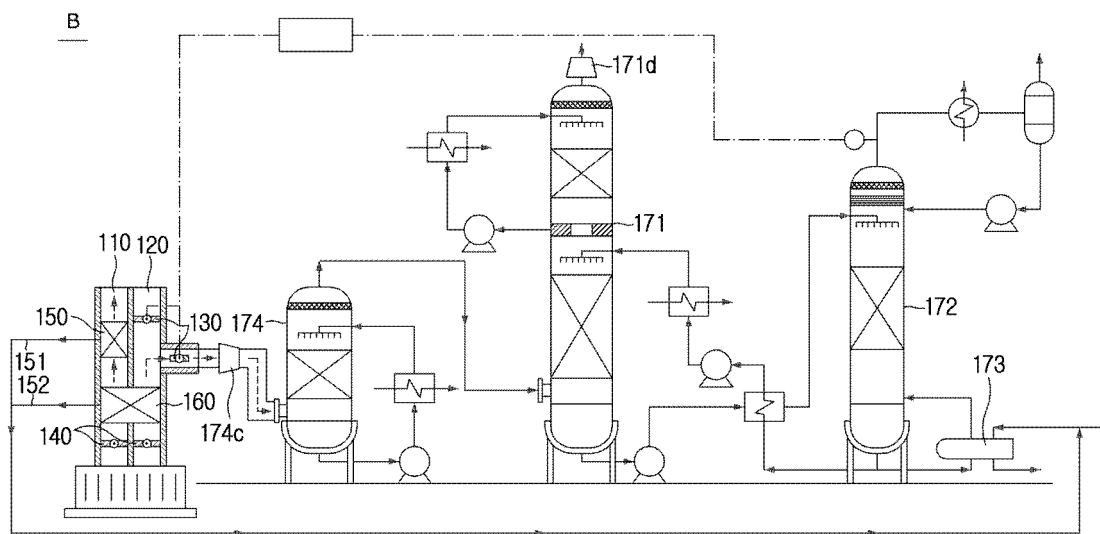


The diagram illustrates a chemical process system (A) divided into a reaction section (151) and a separation section (170). In the reaction section, a feed stream (150) enters a reactor (110, 120) equipped with a stirrer (140) and a feed stream (150). The reactor is connected to a distillation column (172) via a stream (174). The distillation column (172) has several trays (171a, 171b, 171c, 172a, 172b, 172c, 172d) and a reboiler (173). The system is controlled by a control unit (180) and a feed stream (190). The diagram shows the flow of materials and the control system for the reaction and separation processes.

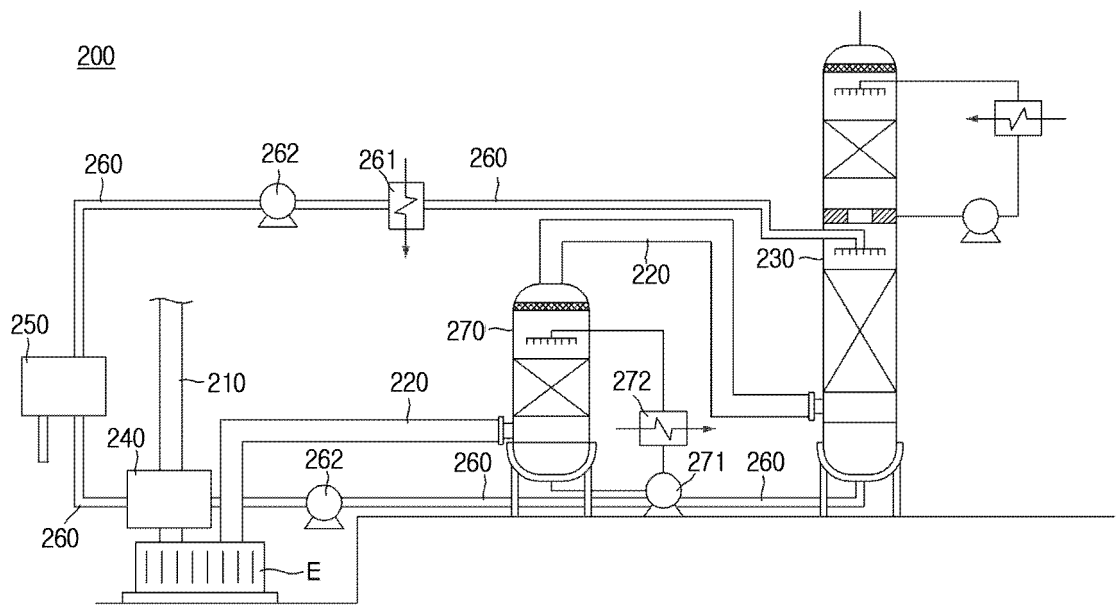
【FIG. 4】



【FIG. 5】



【FIG. 6】



【FIG. 7】

