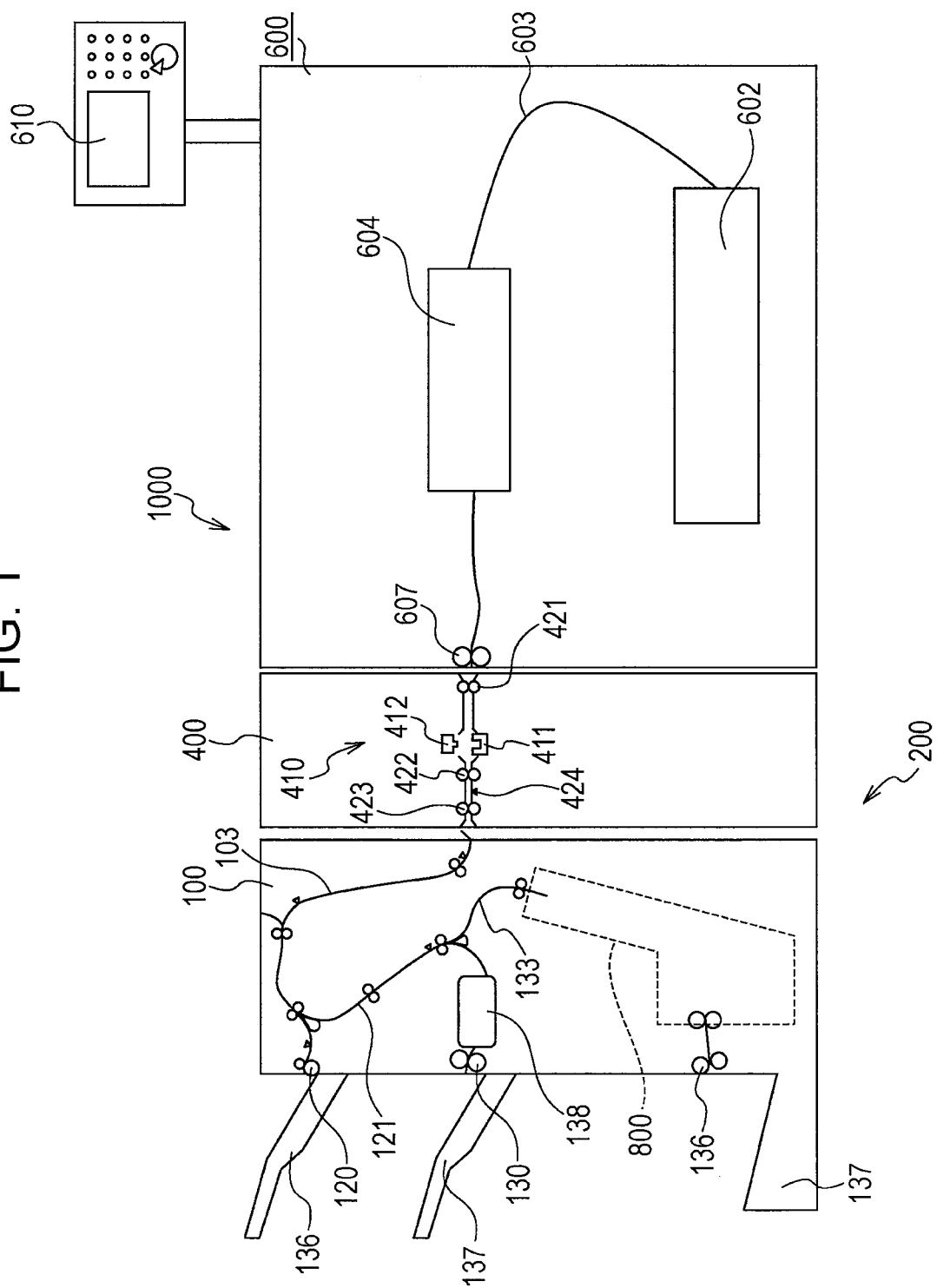


FIG. 1



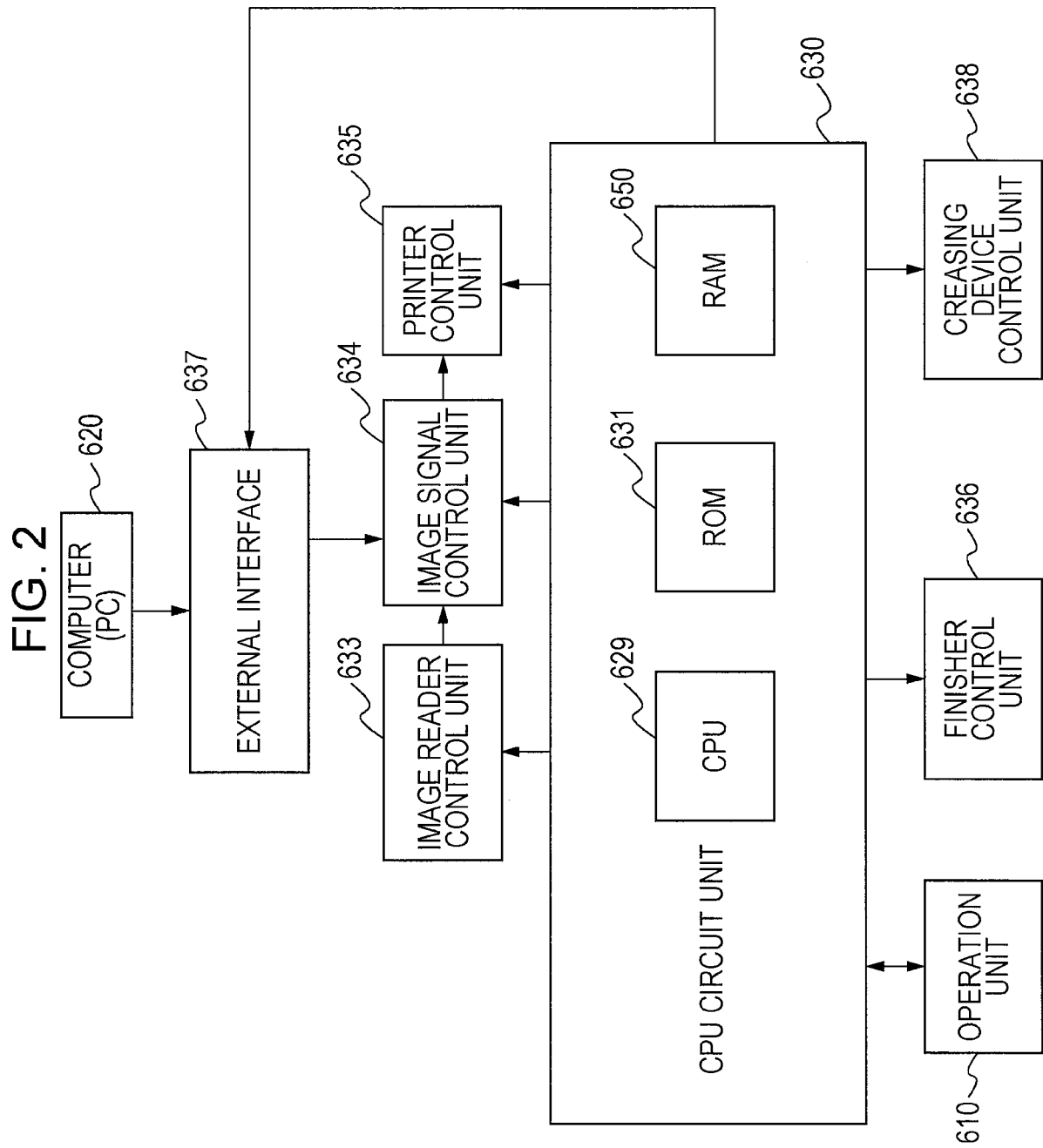


FIG. 3

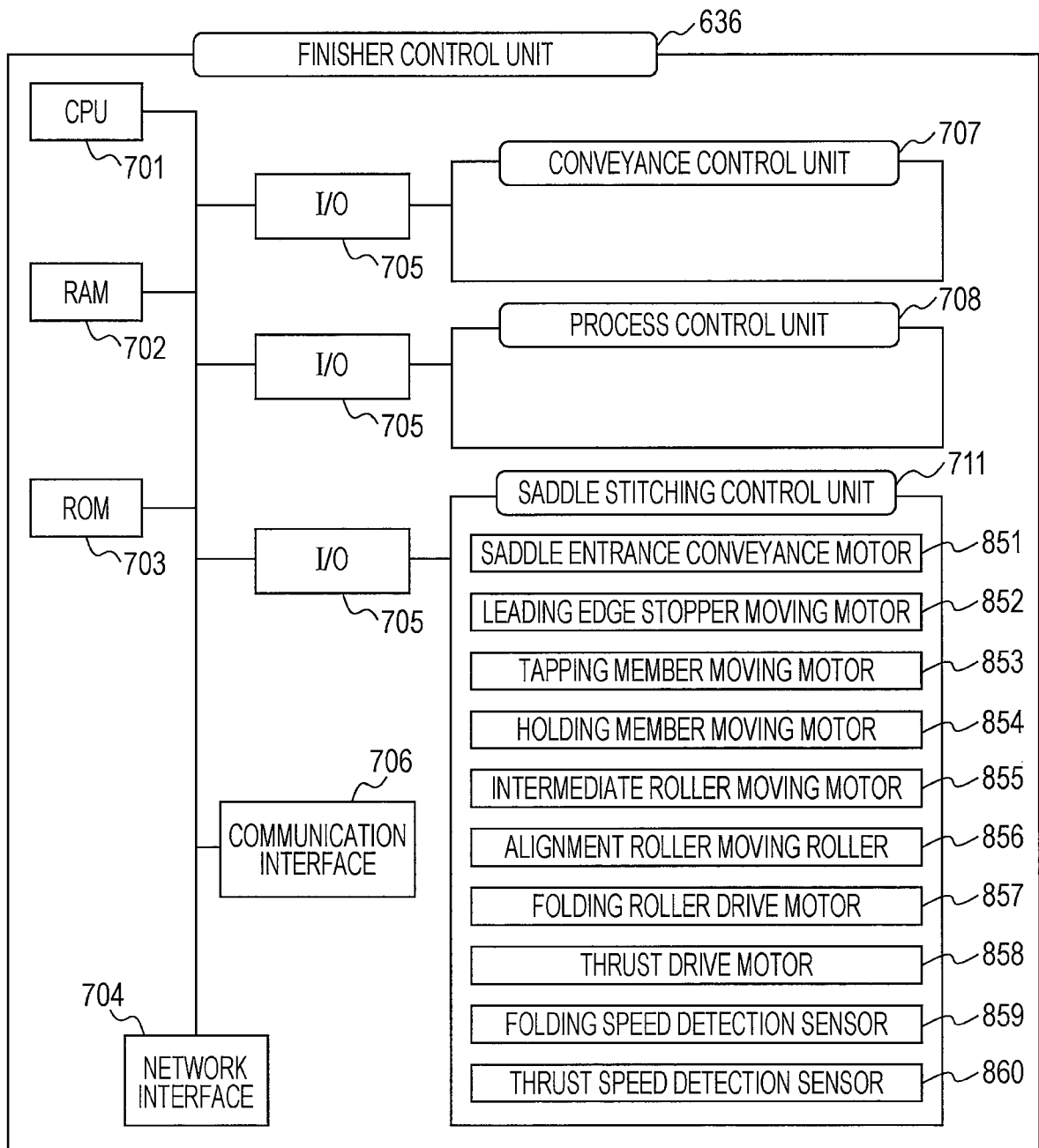


FIG. 4

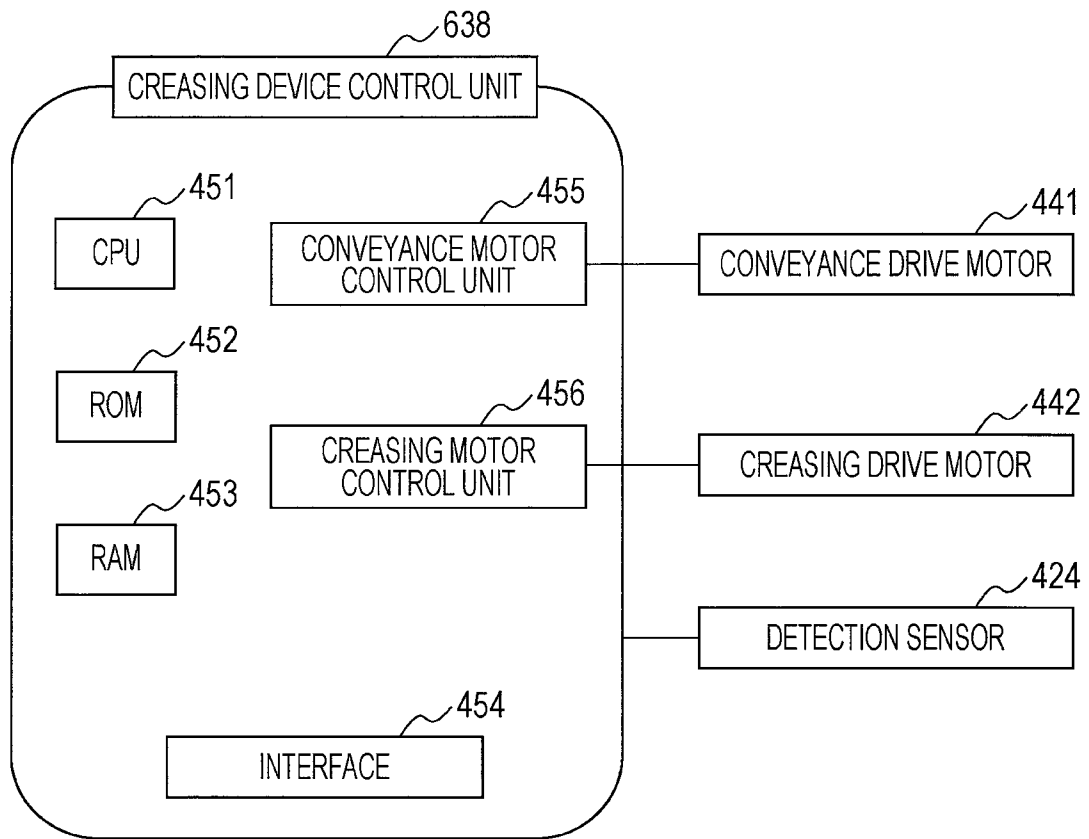


FIG. 5A

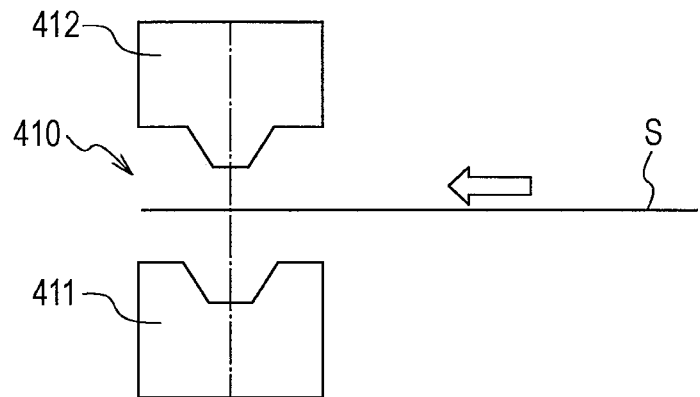


FIG. 5B

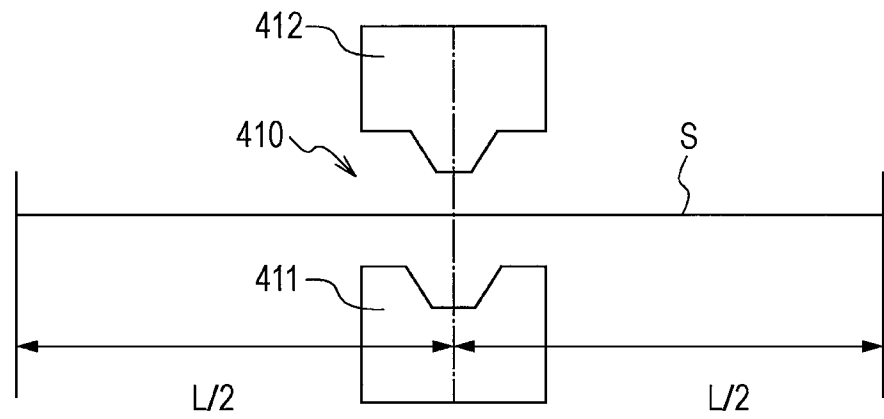


FIG. 5C

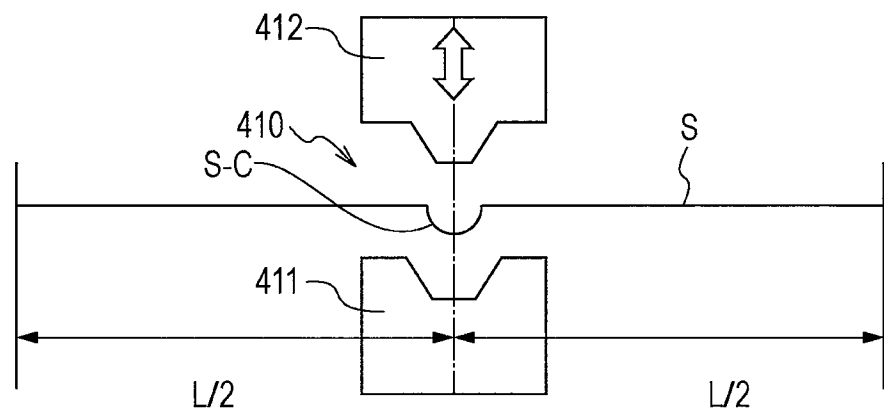


FIG. 6

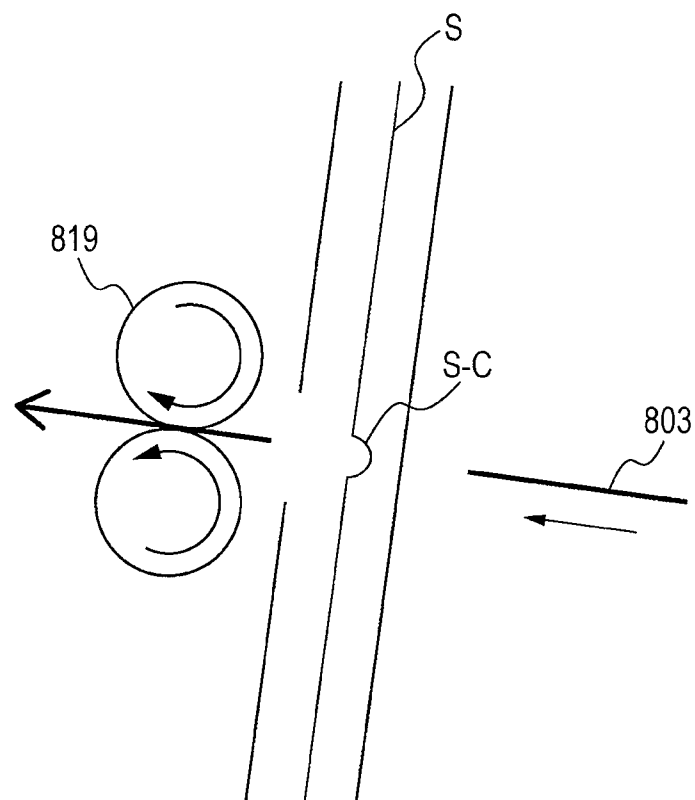


FIG. 7

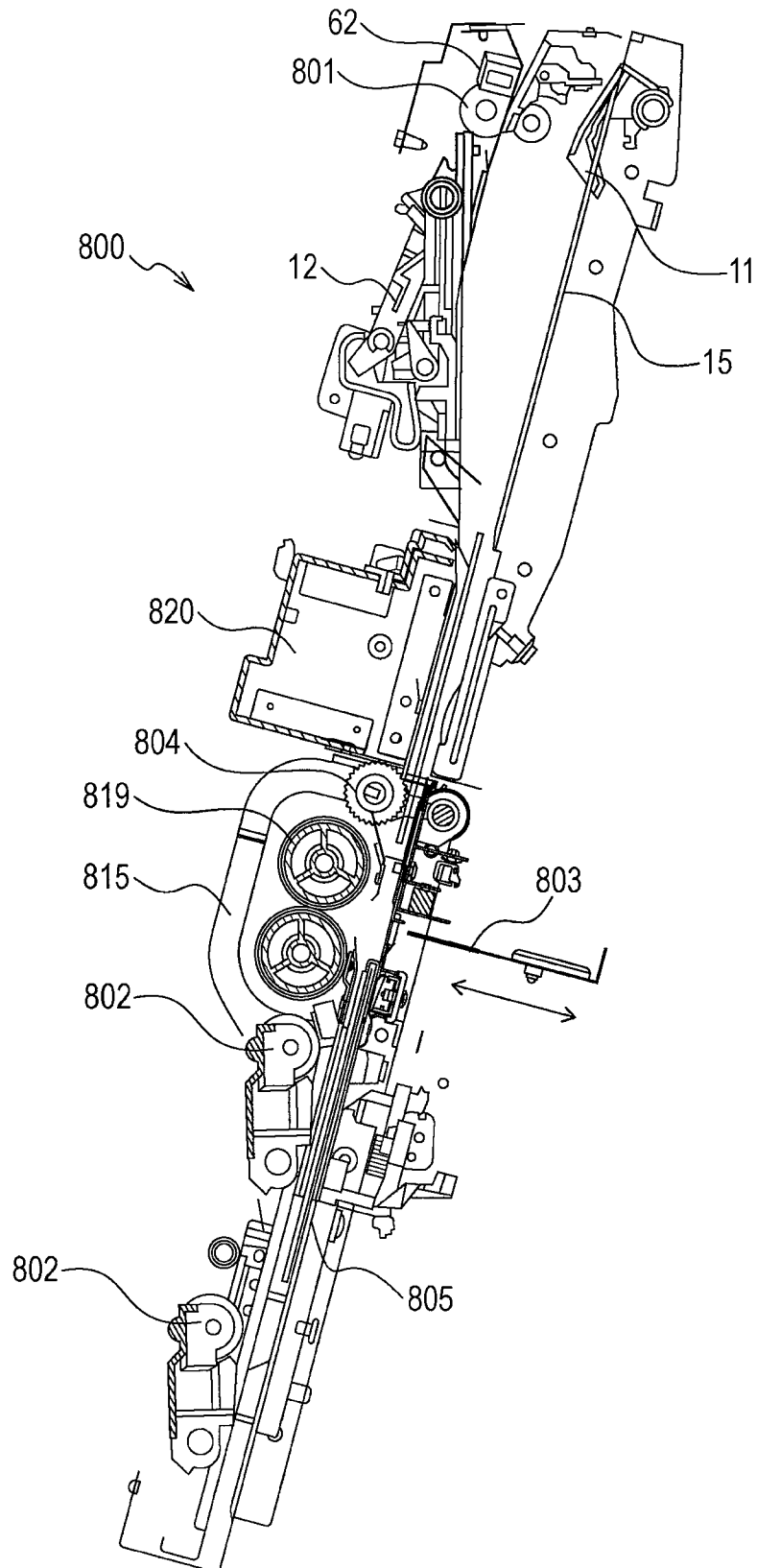


FIG. 8E

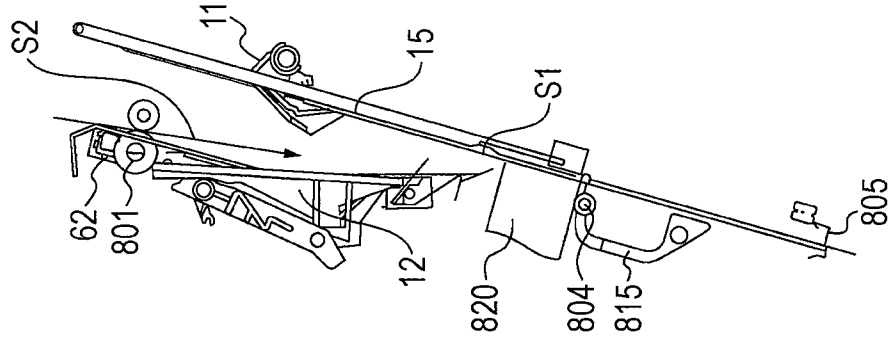


FIG. 8D

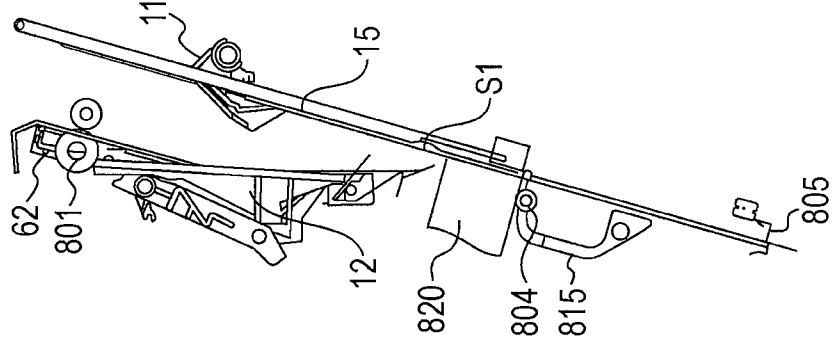


FIG. 8C

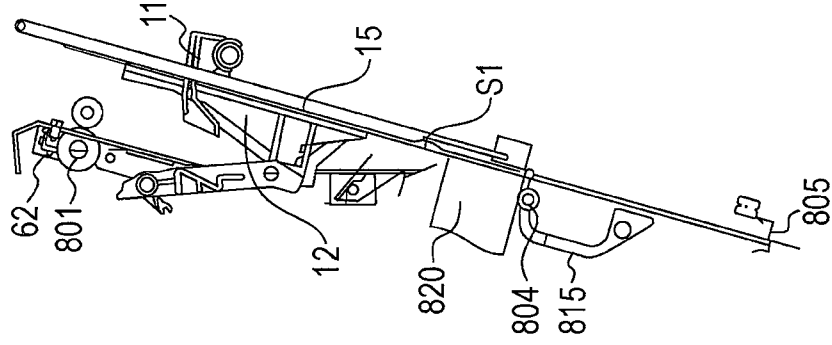


FIG. 8B

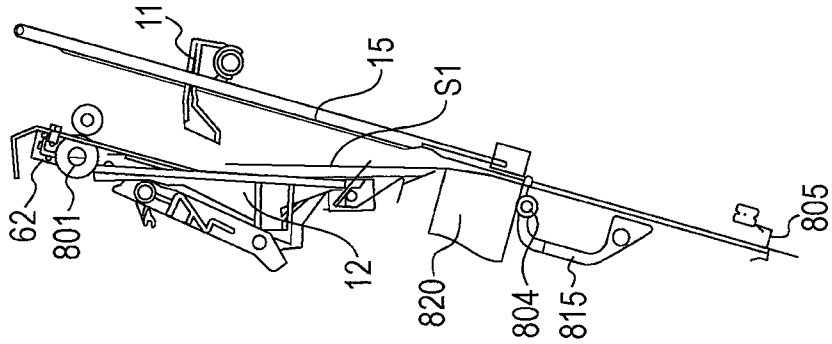


FIG. 8A

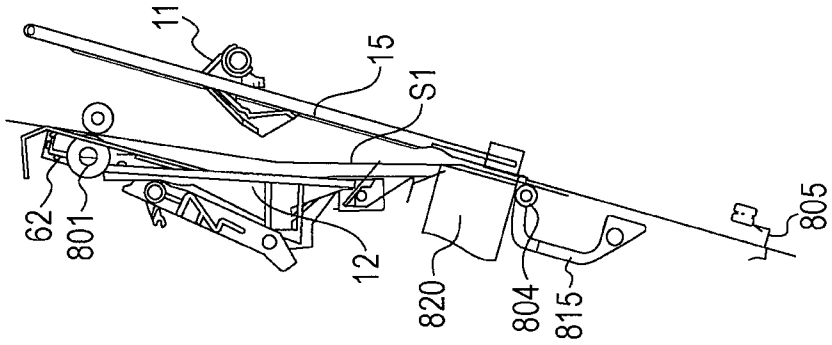


FIG. 9

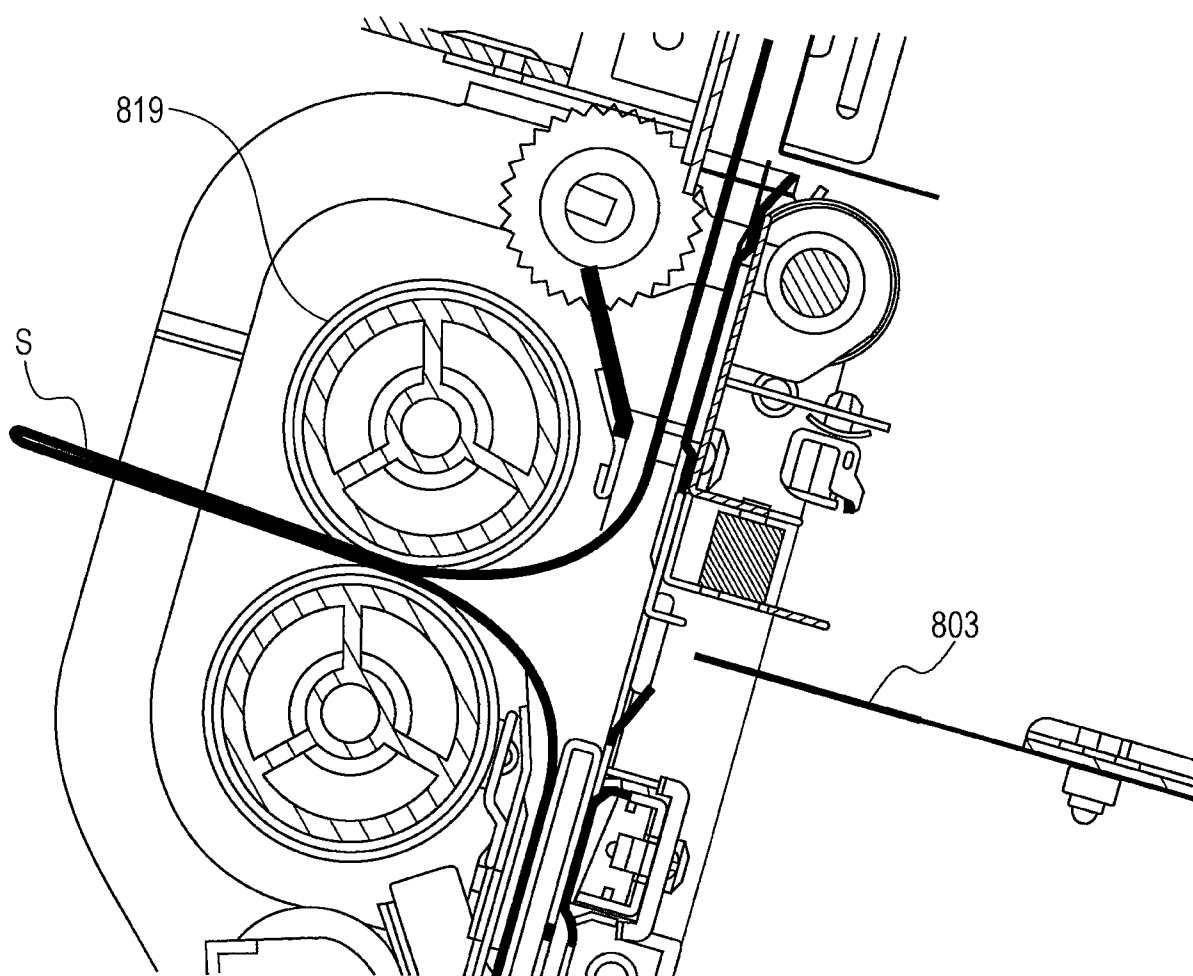


FIG. 10

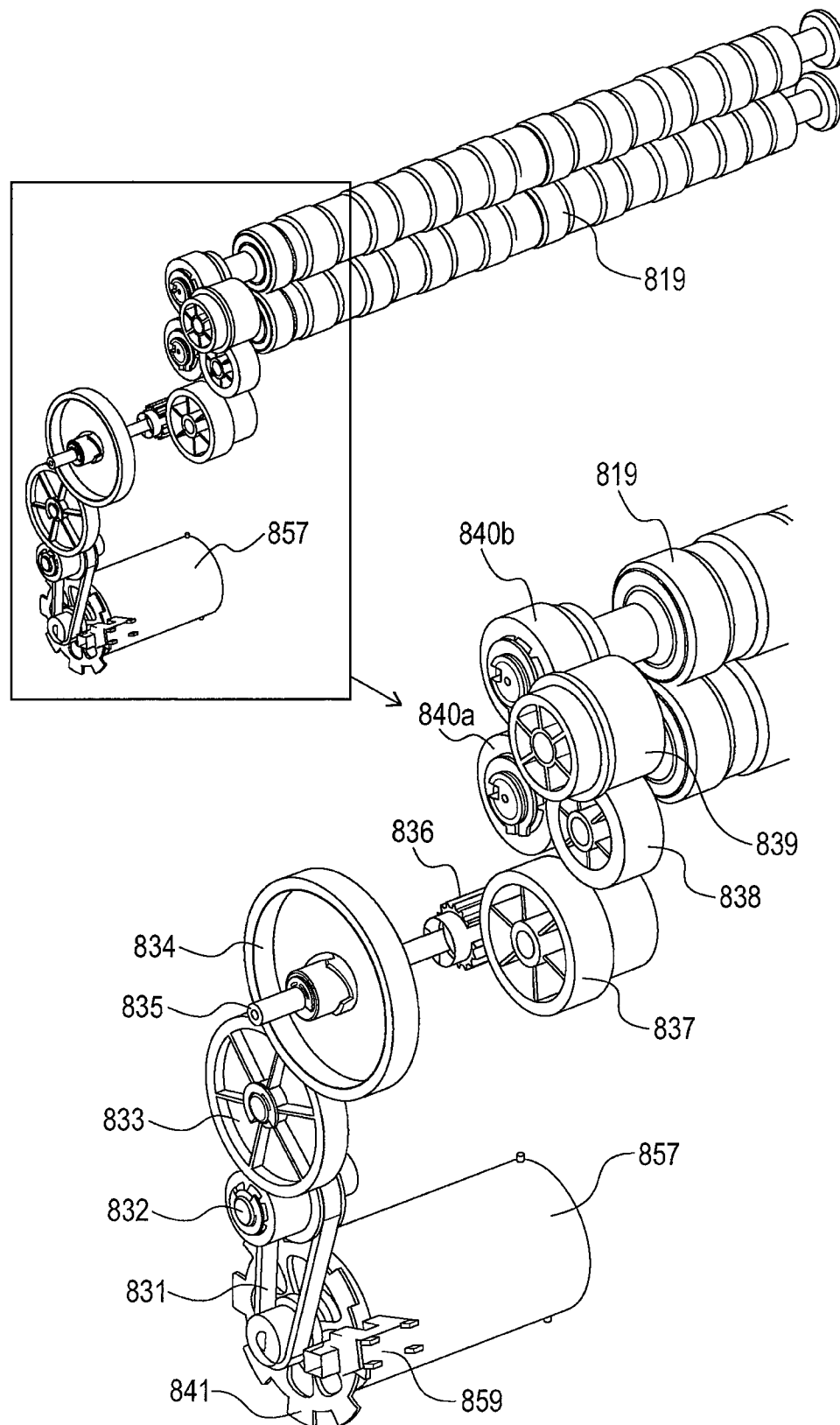


FIG. 11A

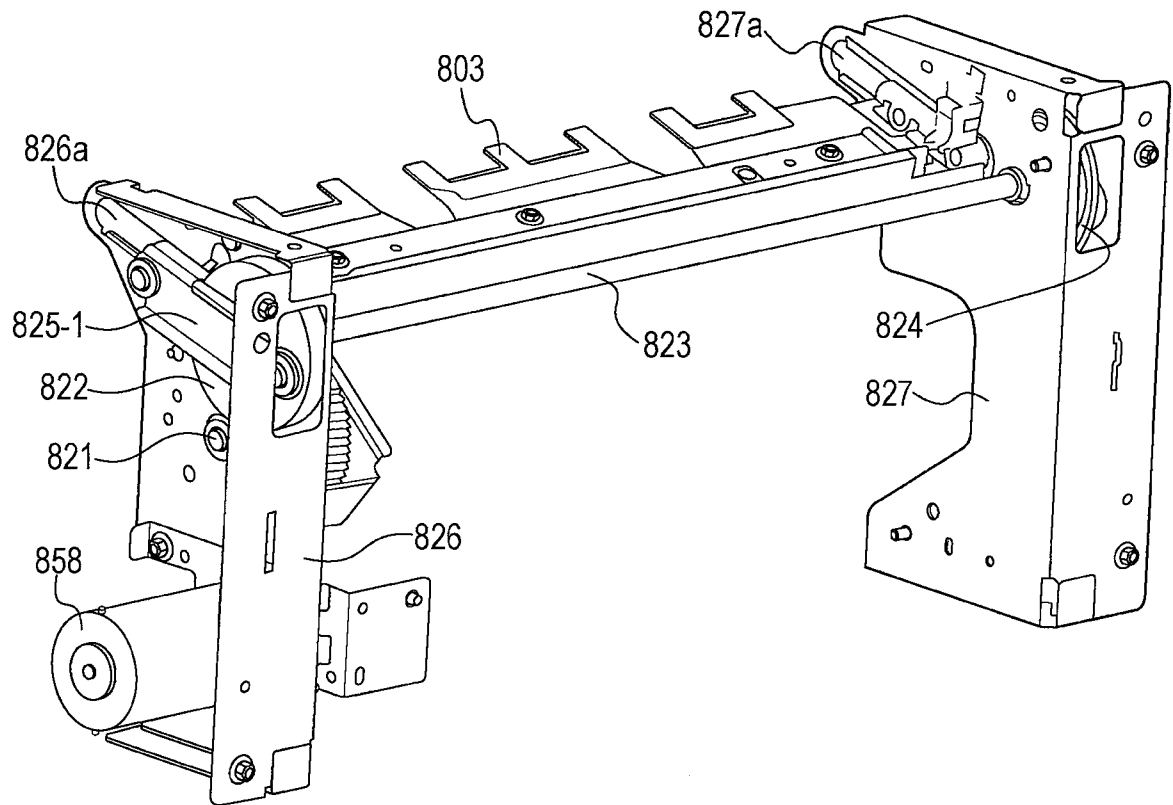


FIG. 11B

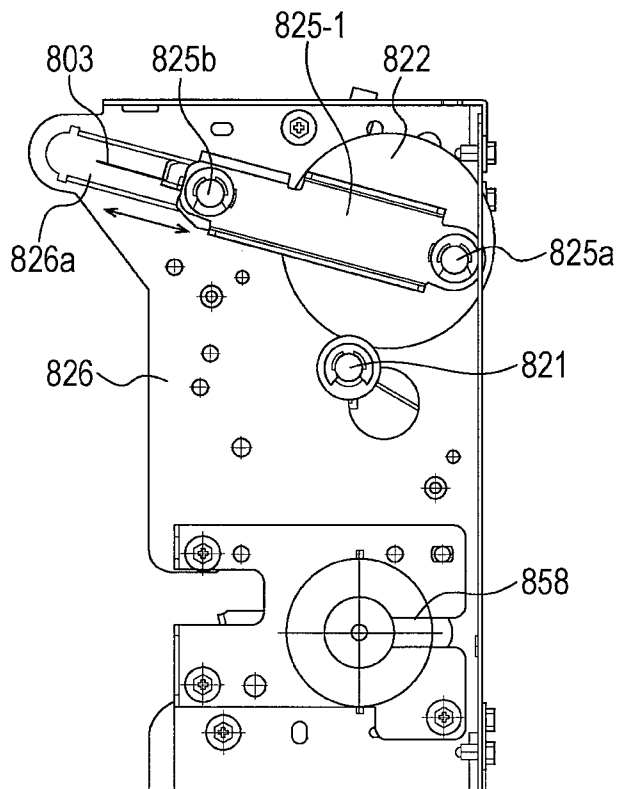


FIG. 12

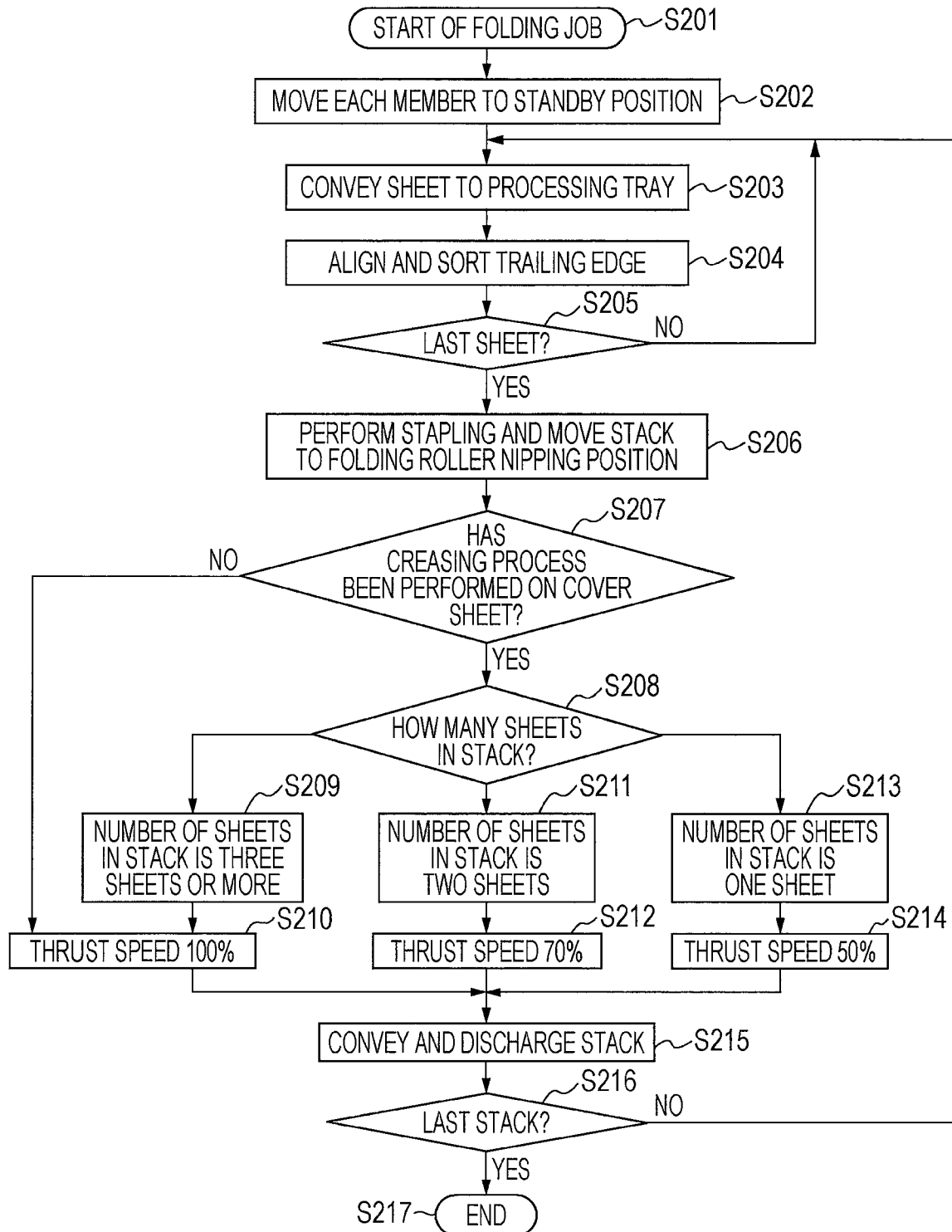


FIG. 13

NUMBER OF SHEETS IN STACK	THRUST SPEED	CREASE FORMED	NO CREASE FORMED
ONE SHEET	100%	×1,2	○
	70%	×1	○
	50%	○	○
TWO SHEETS	100%	×1	○
	70%	○	○
	50%	○	○
THREE SHEETS OR MORE	100%	○	○
	70%	○	○
	50%	×3	×3

×1 THRUST PLATE MARK ×2 BACK CRACK ×3 TEAR IN COVER SHEET

FIG. 14

