

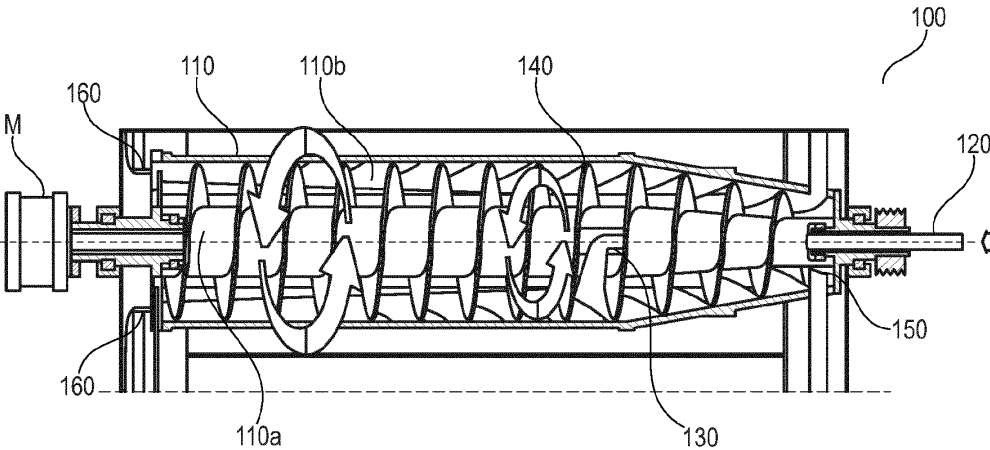


Fig. 1

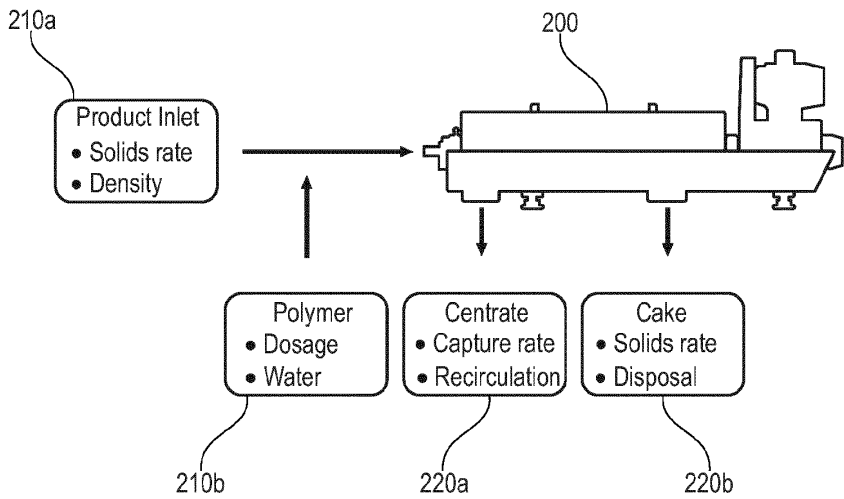


Fig. 2

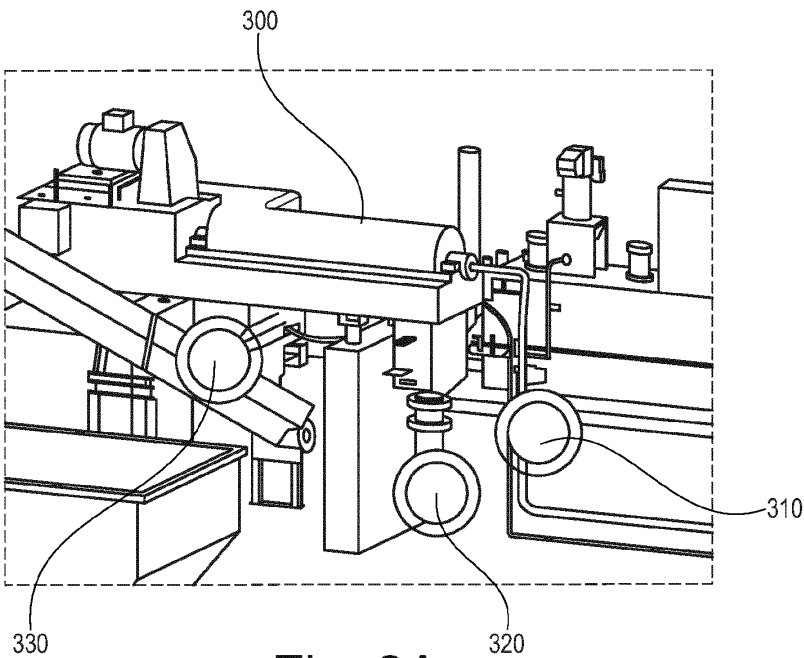


Fig. 3A

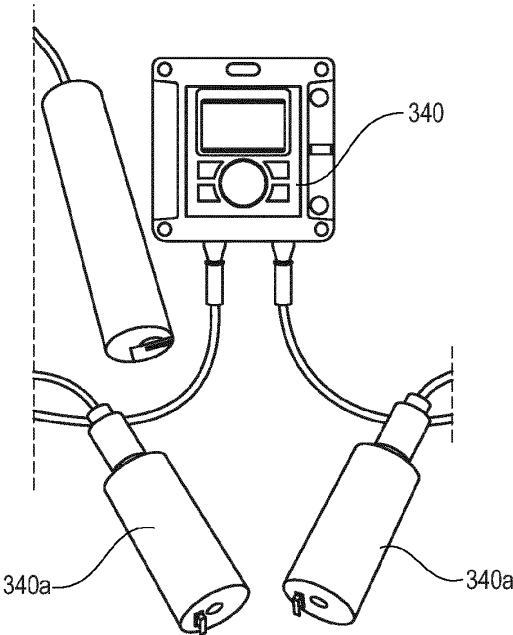


Fig. 3B

3/8

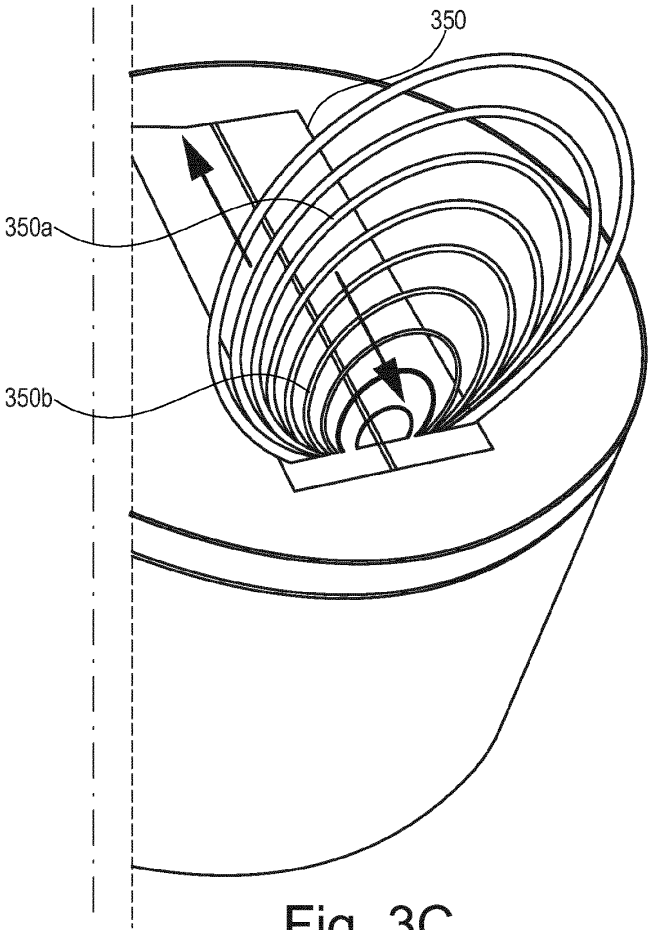


Fig. 3C

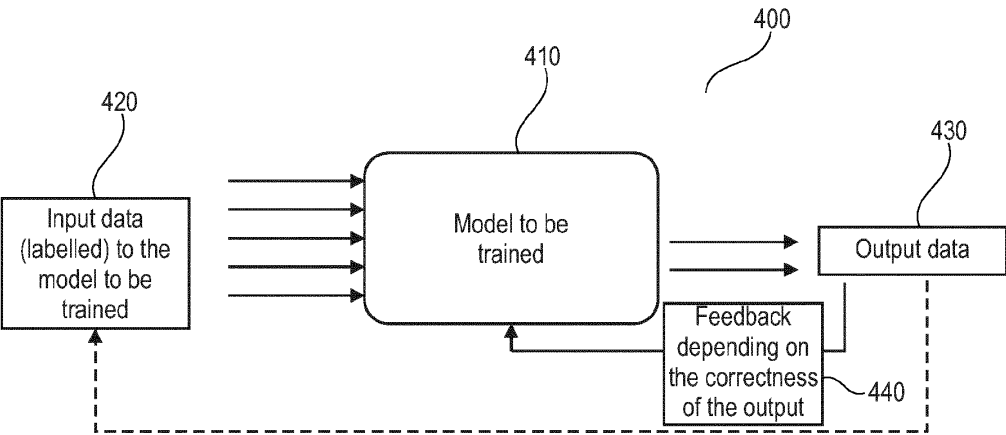


Fig. 4A

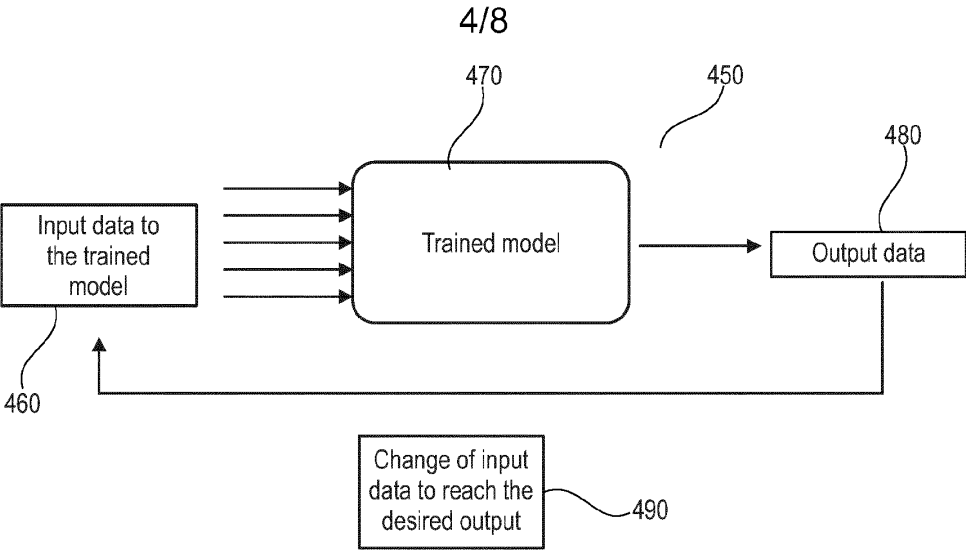


Fig. 4B

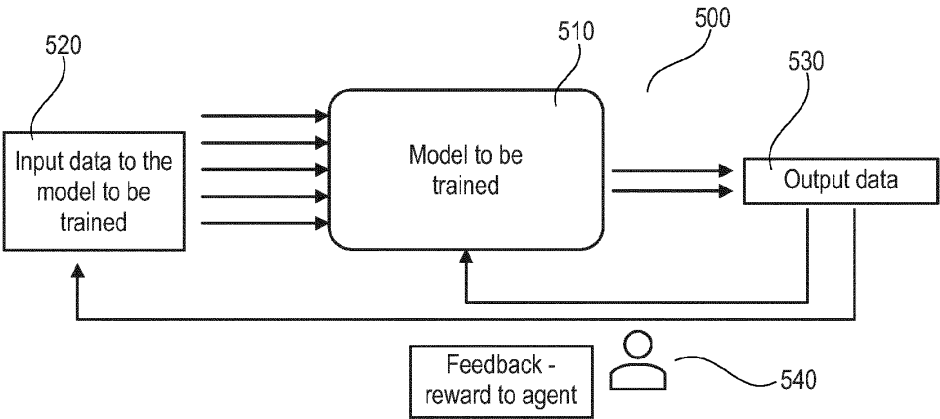


Fig. 5A

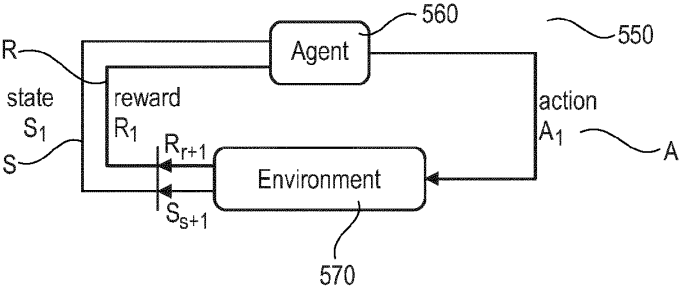


Fig. 5B

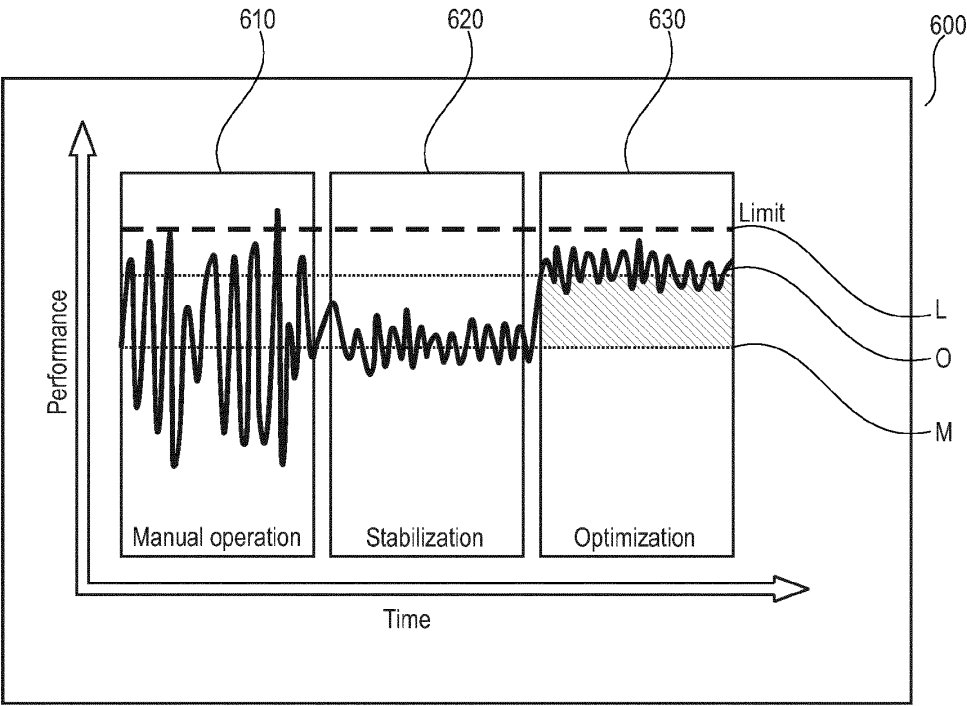


Fig. 6

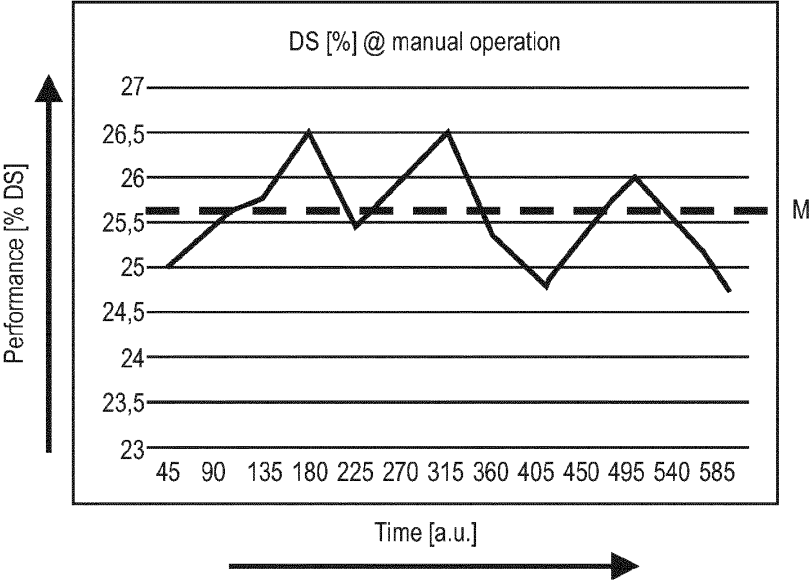


Fig. 7A

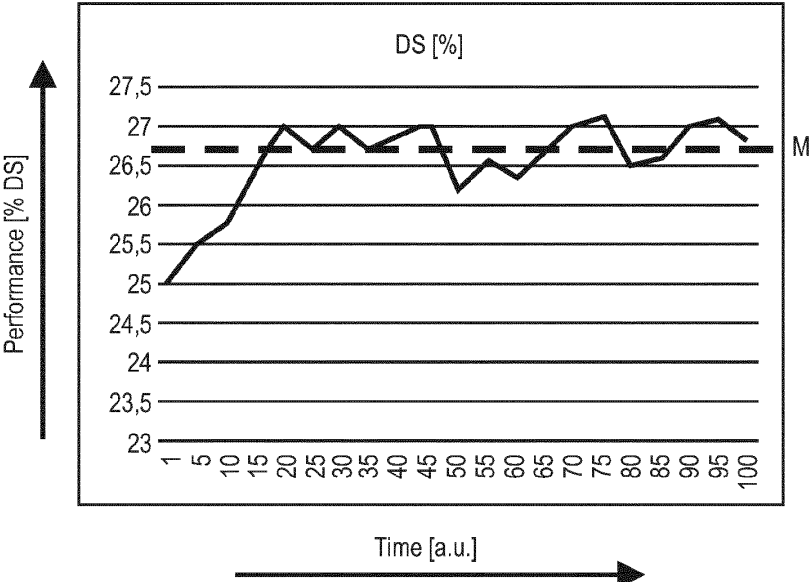


Fig. 7B

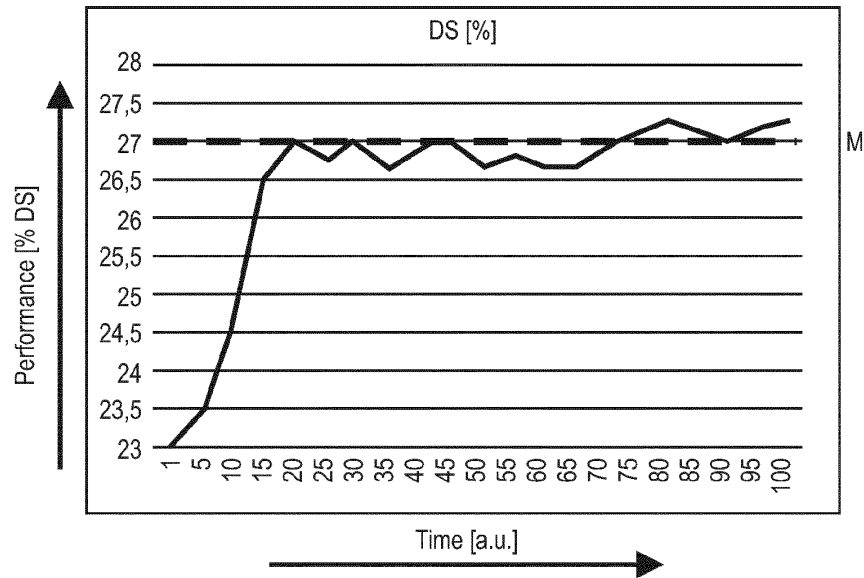


Fig. 8

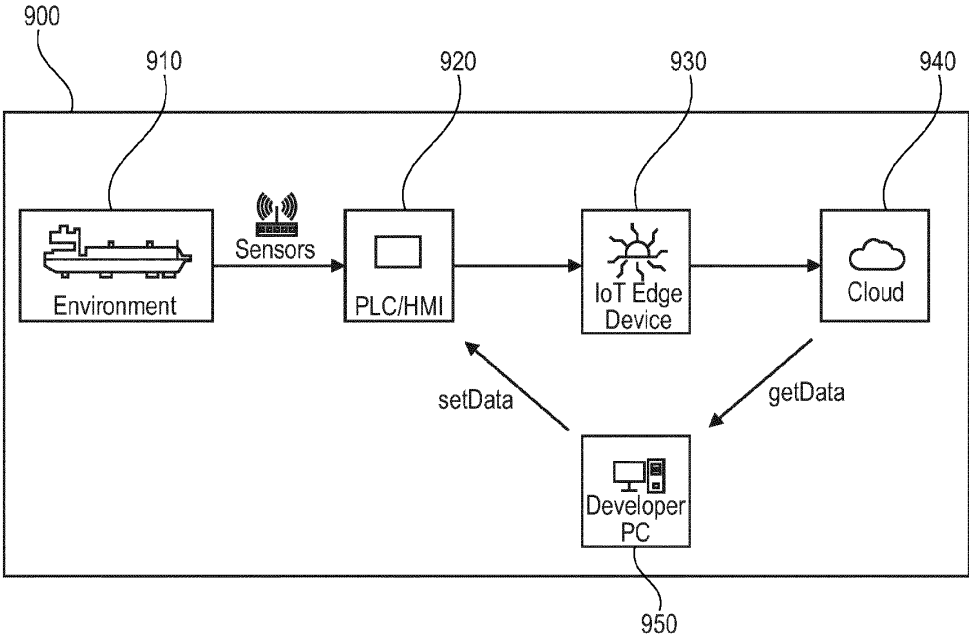


Fig. 9

Bearing_liquid_Temp	Bowl_Speed	TS_Inlet	Diff_Speed	TRB_Centrate	Current	Ti_Solid	Bearing_Solid_Temp	TS_Solid	Feed_Flow	Torque	Bowl_Speed_Setting	Diff_Speed_Setting
6.0	37.49	0.15	0.433	1.899	20.318	0.196	8.1	30.122	0.0	15.689	99.0	6.944
6.0	65.729	0.15	0.446	1.899	18.486	0.042	8.1	30.119	0.003	14.09	99.0	6.944
6.0	97.789	0.15	0.585	1.736	16.984	0.212	8.1	30.122	0.003	12.872	99.0	6.944
6.0	124.325	0.15	0.645	1.899	15.898	0.349	8.1	30.199	0.003	10.392	99.0	6.944

Fig. 10