

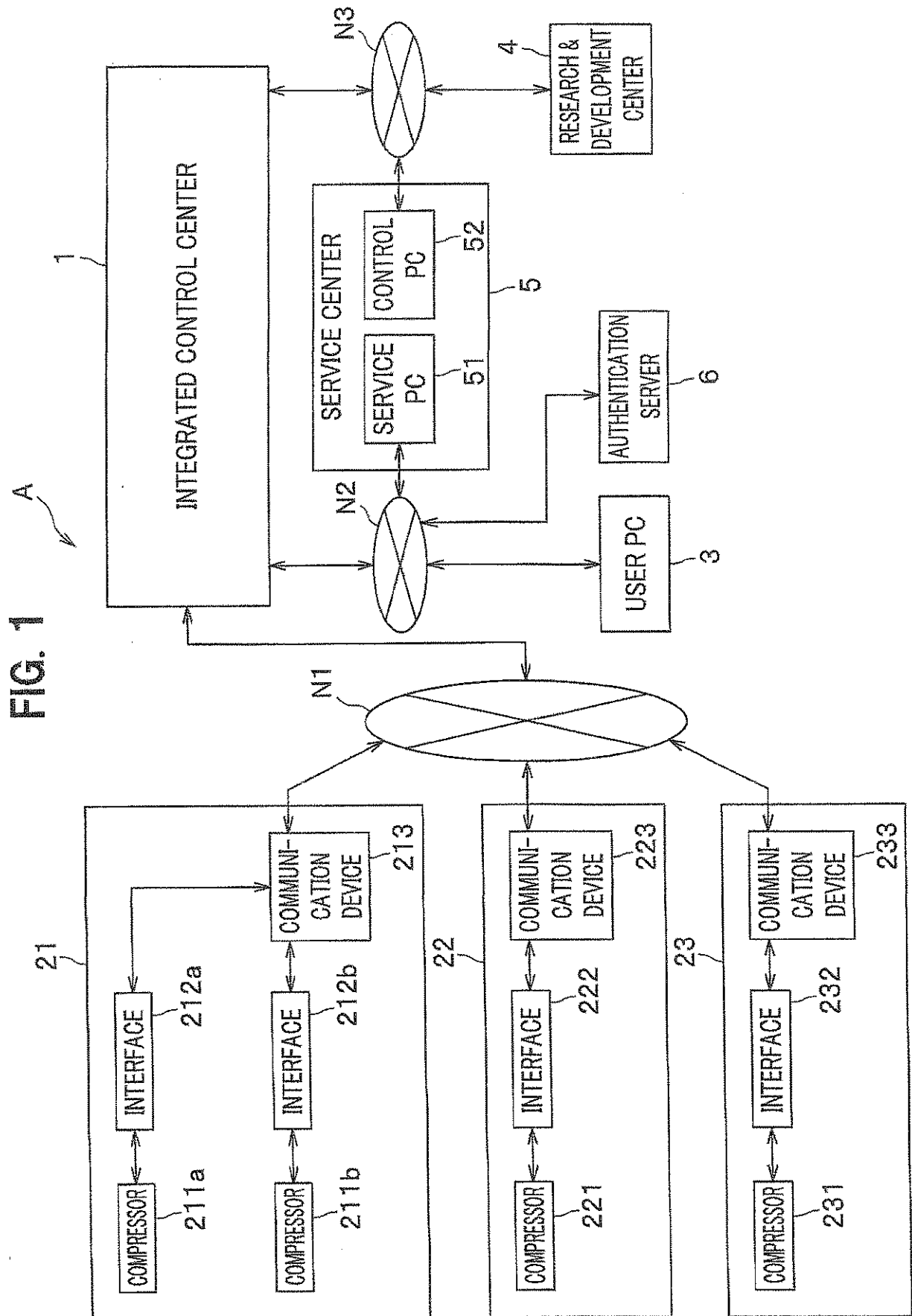
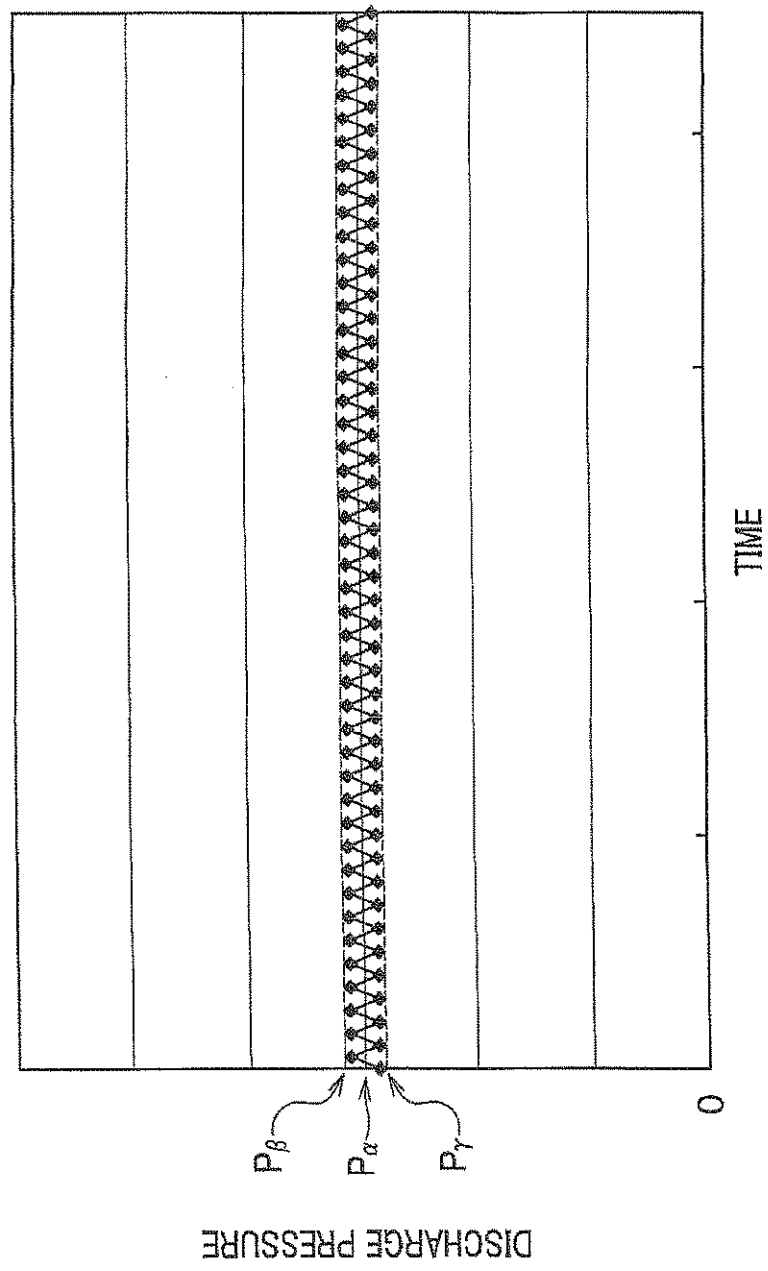


FIG. 3



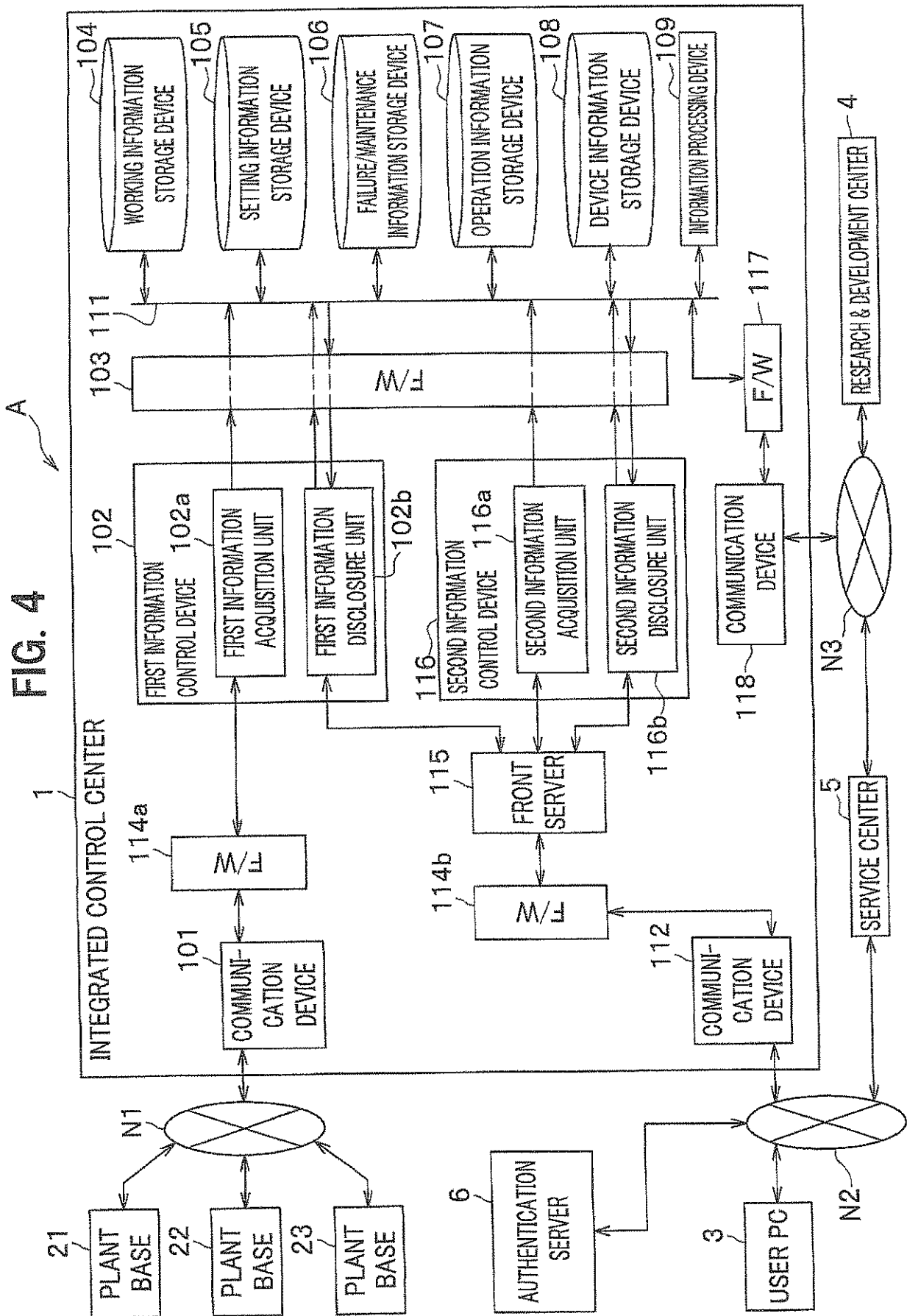


FIG. 5

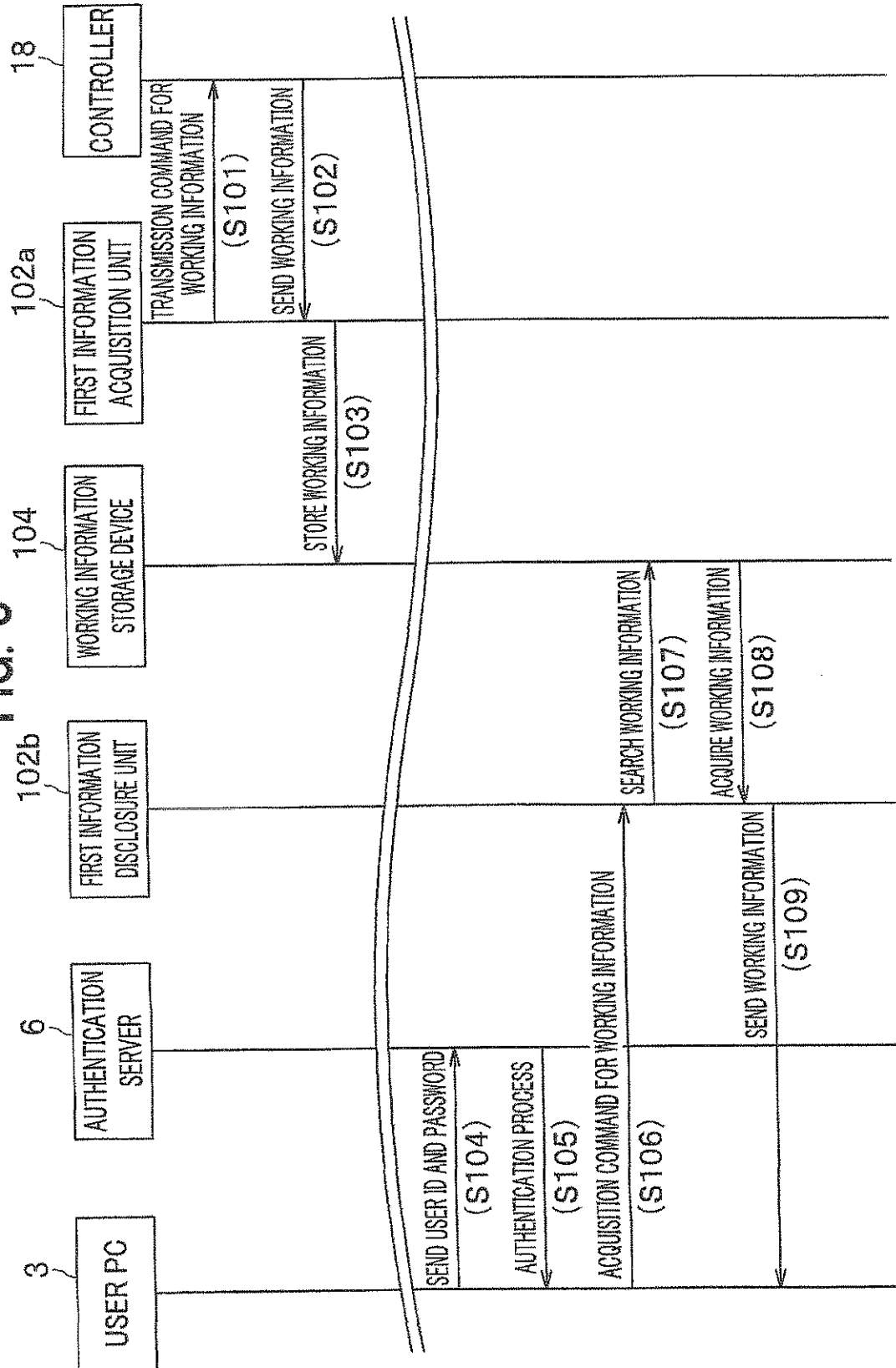
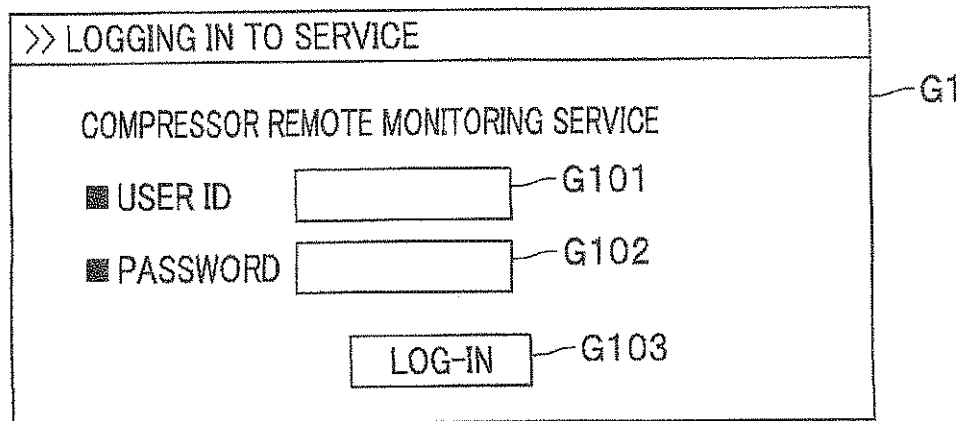


FIG. 6A



>> LOGGING IN TO SERVICE

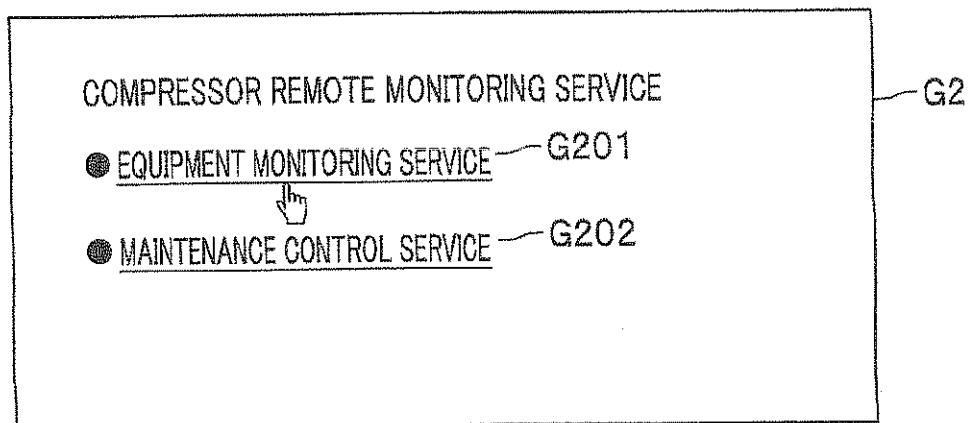
COMPRESSOR REMOTE MONITORING SERVICE

■ USER ID G101

■ PASSWORD G102

G103

FIG. 6B



COMPRESSOR REMOTE MONITORING SERVICE

● EQUIPMENT MONITORING SERVICE G201

● MAINTENANCE CONTROL SERVICE G202

FIG. 7A

WORKING INFORMATION	
13:15 APRIL 1, 2012	
PLANT BASE 1 COMPRESSOR No.1	
INTAKE PRESSURE	PPP1 kPa
DISCHARGE PRESSURE	PPP2 kPa
INTAKE TEMPERATURE	TTT1 °C
DISCHARGE TEMPERATURE	TTT2 °C
COOLING WATER INLET TEMPERATURE	TTT3 °C
COOLING WATER OUTLET TEMPERATURE	TTT4 °C

G301
G302
G3

FIG. 7B

SETTING PRESSURE	
PLANT BASE 1 COMPRESSOR No.1	
UNLOAD PRESSURE	880 kPa
LOAD PRESSURE	830 kPa
LOAD LOWER LIMIT PRESSURE	400 kPa
TARGET PRESSURE	860 kPa

G401
G402
G4

FIG. 8

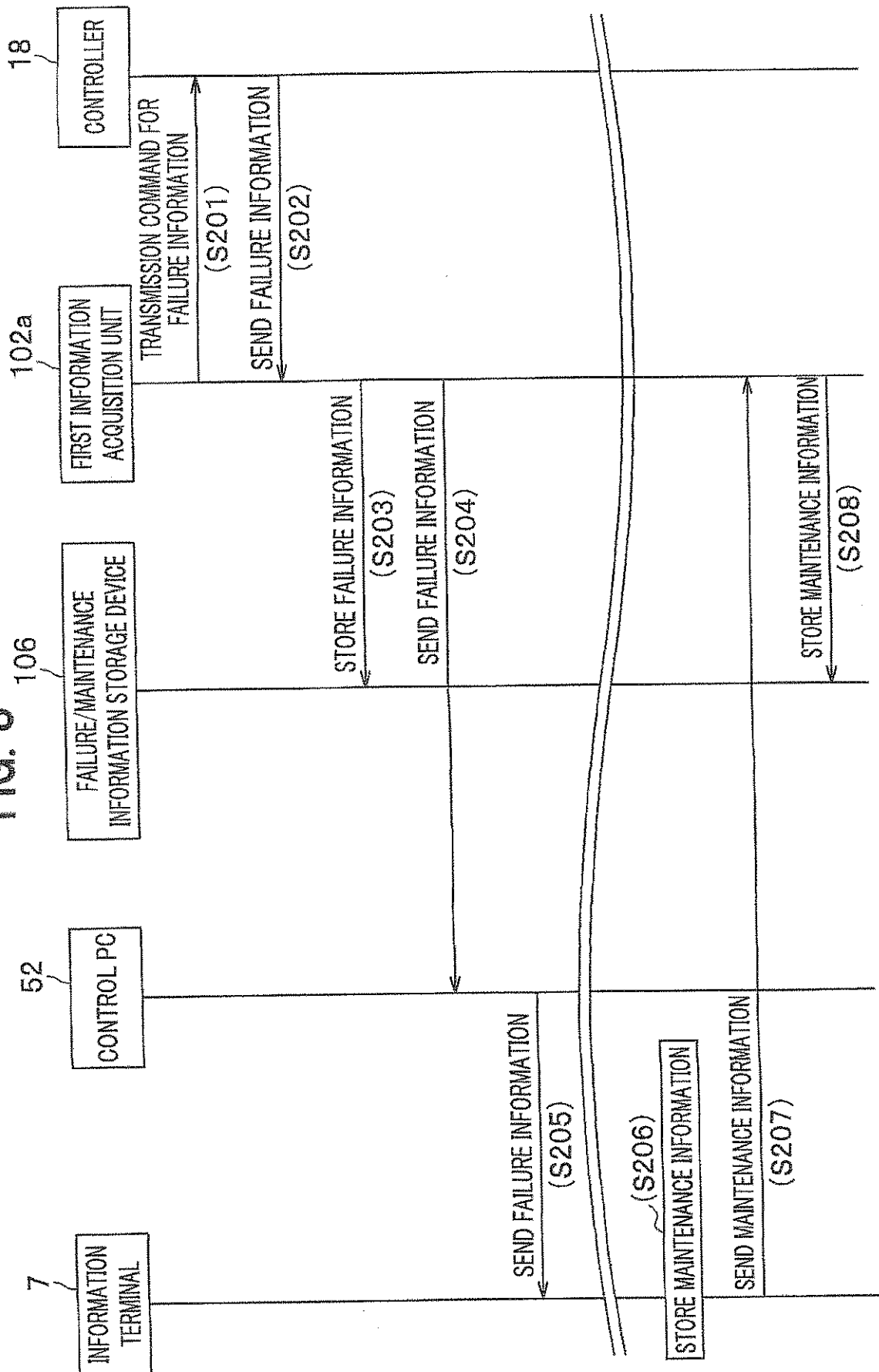


FIG. 9

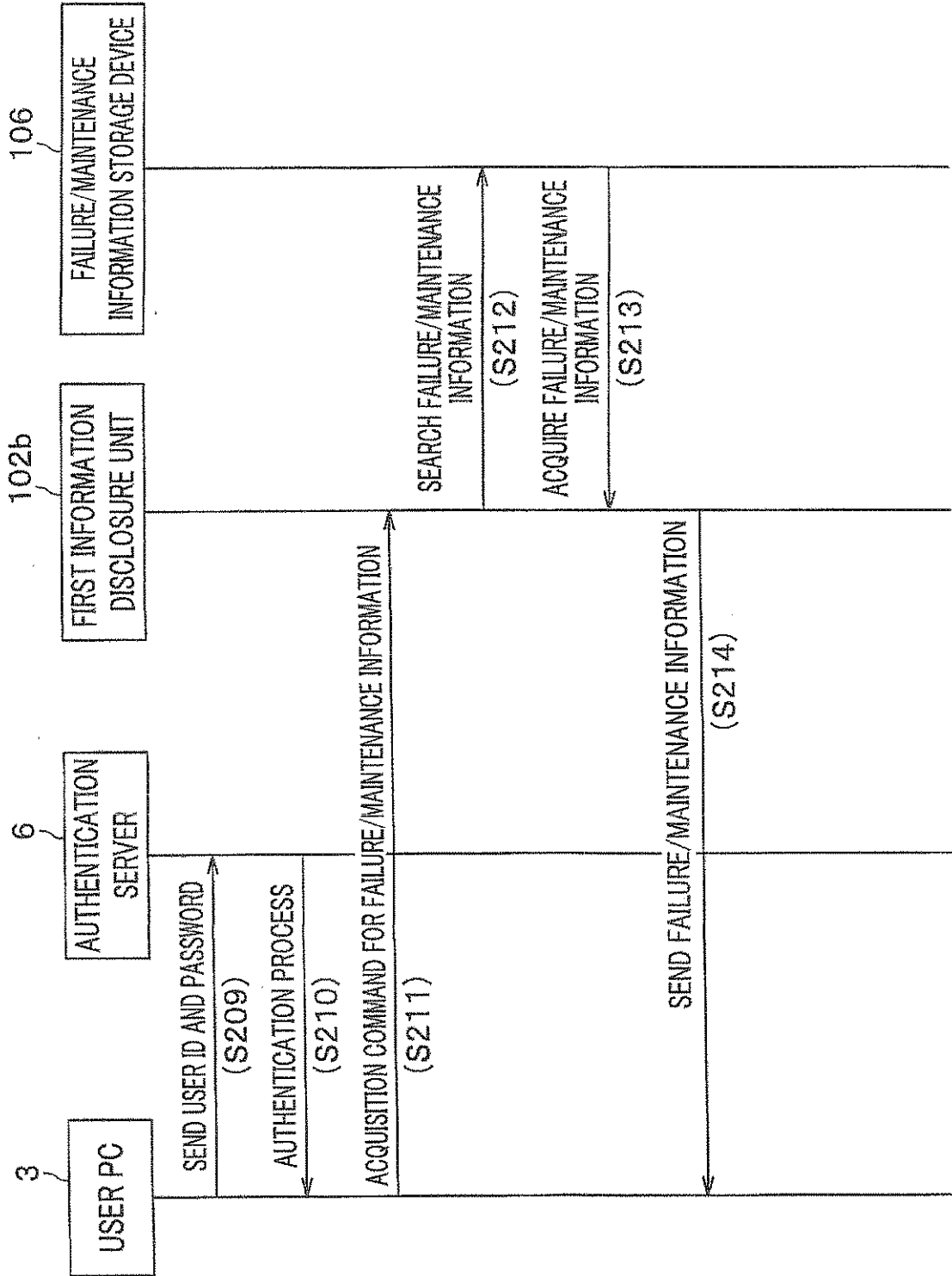


FIG. 10A

FAILURE/MAINTENANCE INFORMATION		
OCCURRENCE DATE	MESSAGE	RECOVERY
12/04/01 18:00	SENSOR ABNORMALITY	18:30
12/04/07 08:00	INSPECTION: MAIN BODY INSPECTION	9:00
12/04/07 08:30	INSPECTION: ACCESSORY INSPECTION	9:00
12/04/10 10:00	COOLER CLEAN-UP	11:00
12/04/15 11:00	EMERGENCY STOP	11:30
***	***	***

FIG. 10B

G9

FAILURE INFORMATION		
FAILURE NAME	SENSOR ABNORMALITY	
SENSOR: INTAKE TEMPERATURE SENSOR T1		
COMPRESSOR STATE	STOP	APC SETTING INVALID
MAIN MOTOR	STOP	PSC SETTING INVALID
		ASS SETTING INVALID

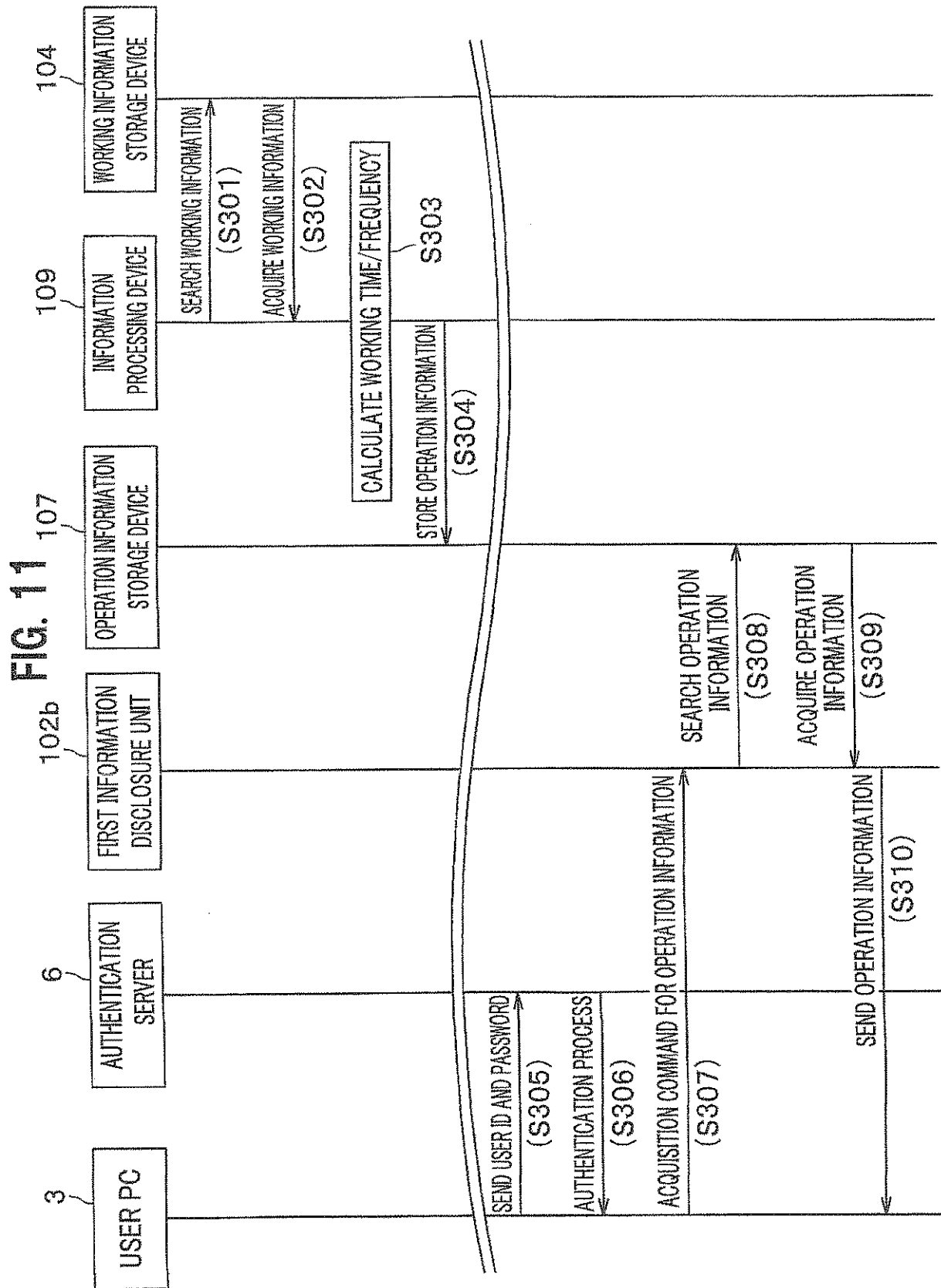


FIG. 12A CHANGE IN UNLOAD TIME

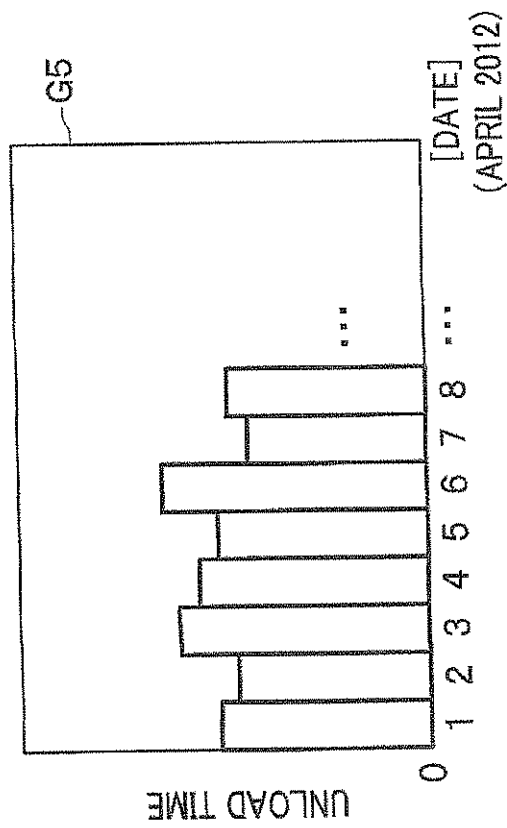


FIG. 12B CHANGE IN UNLOAD FREQUENCY

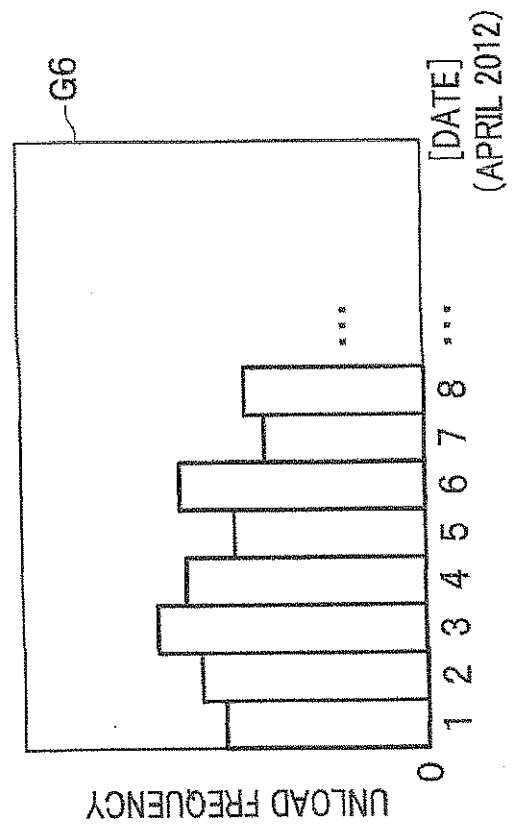


FIG. 12C CHANGE IN PRESSURE

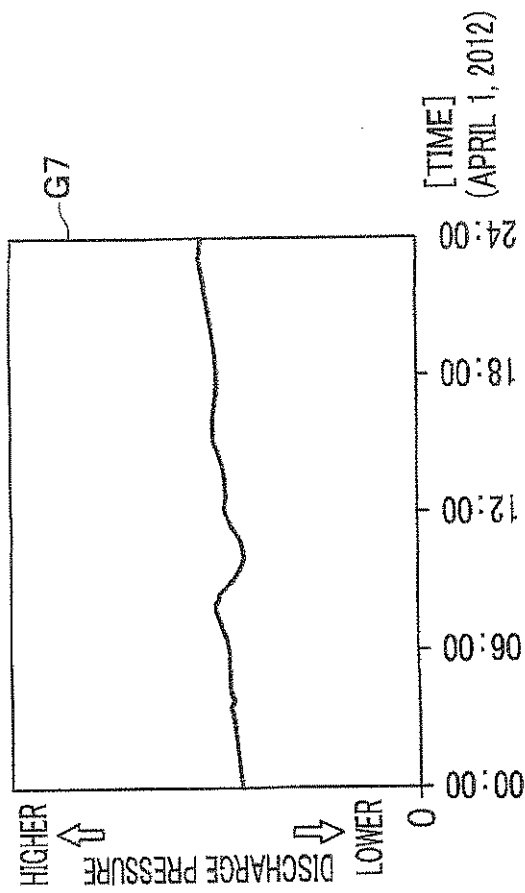


FIG. 13

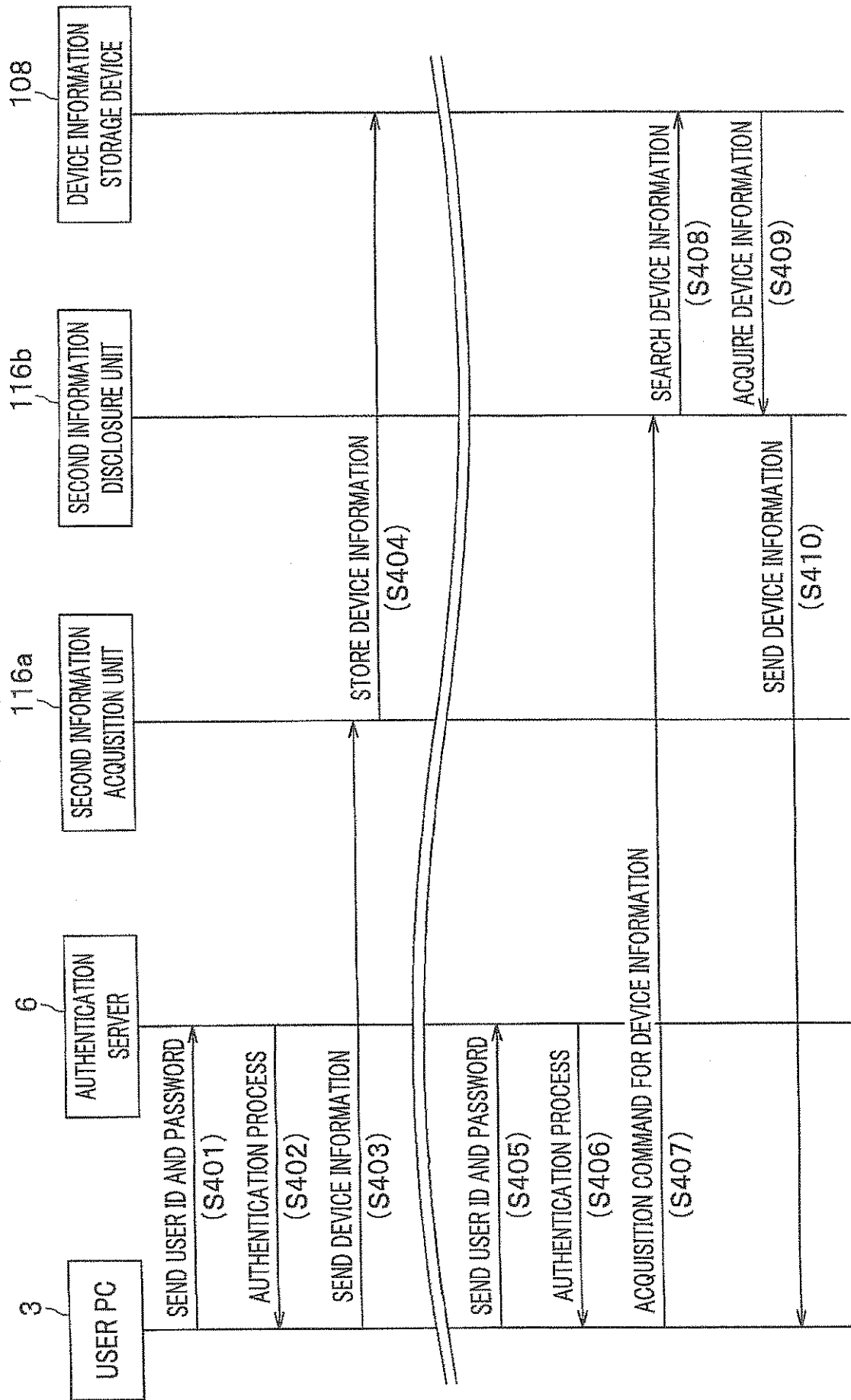


FIG. 14A

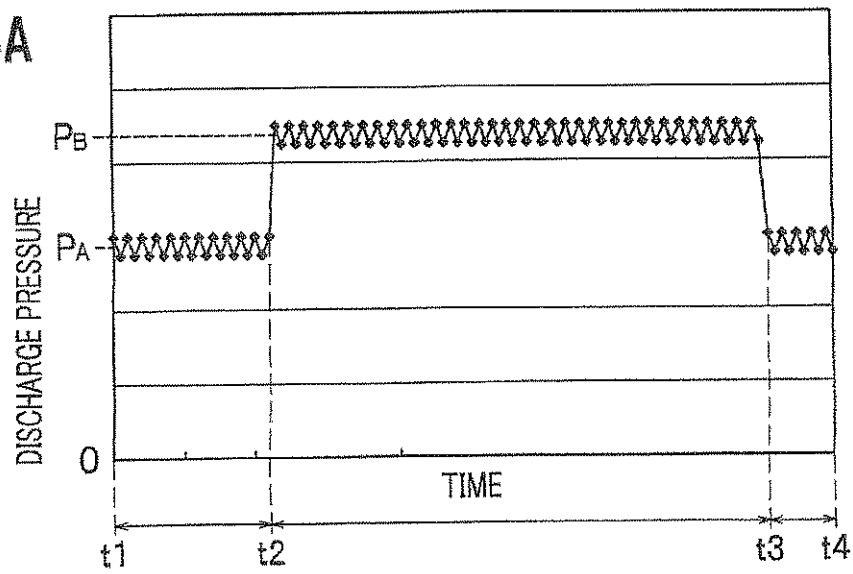


FIG. 14B

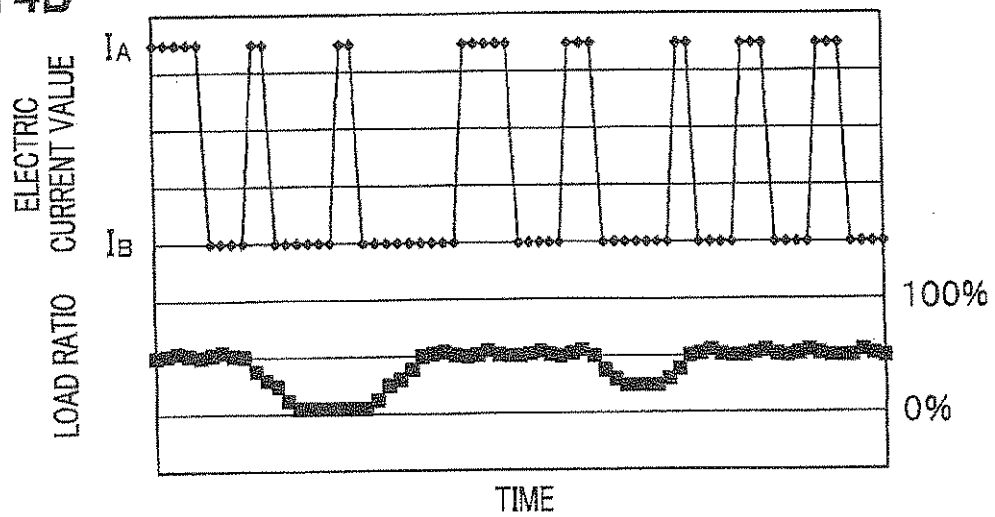


FIG. 14C

