FIG. 1

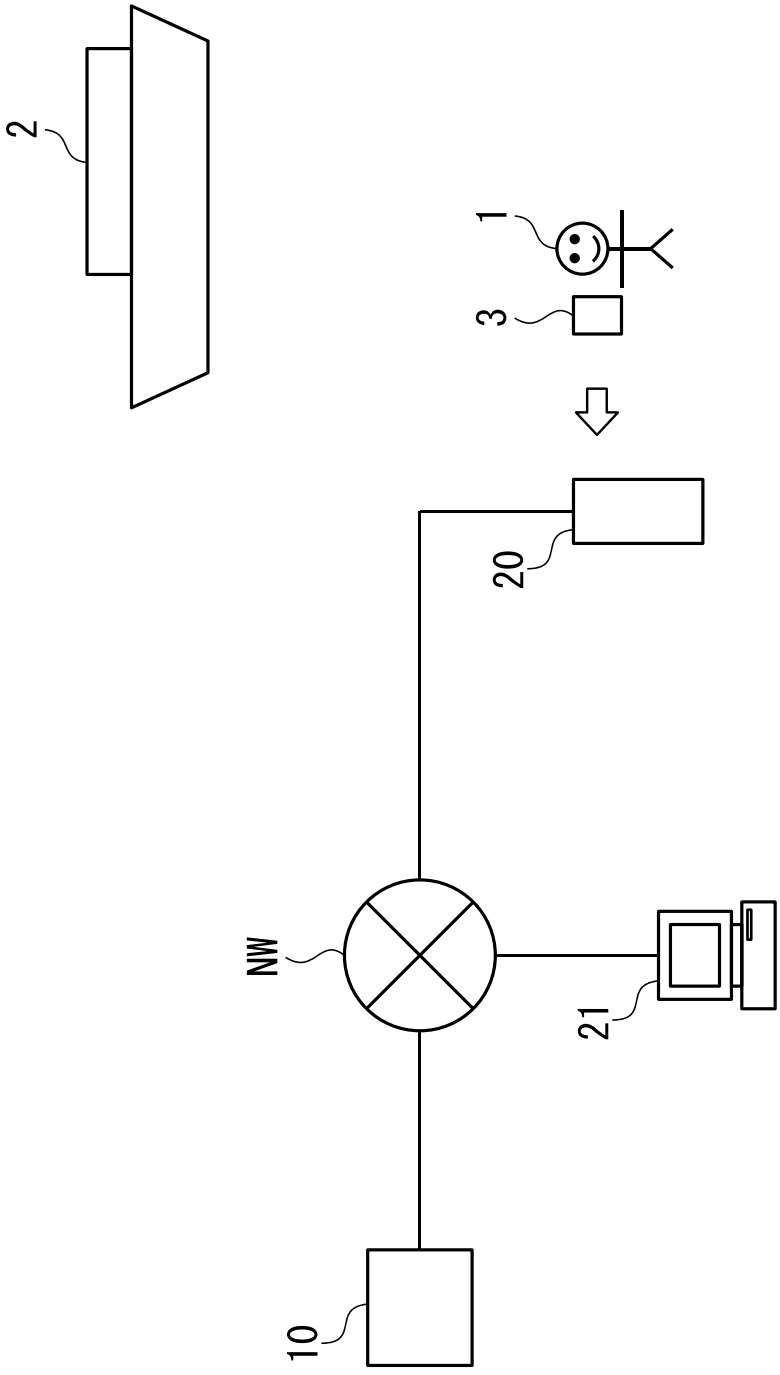


FIG. 2

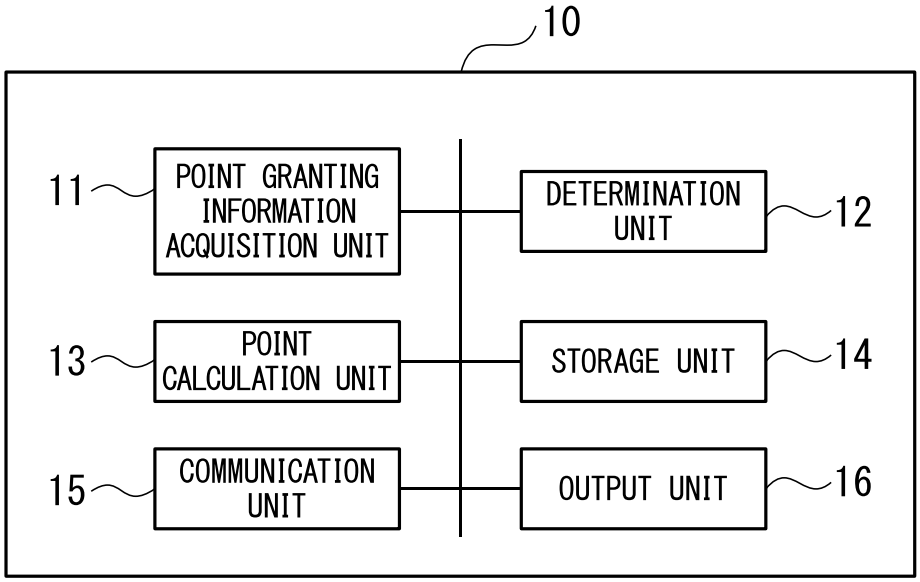


FIG. 3

101

POINT ID	EMBARKATION PORT	EMBARKATION TIME	DISEMBARKATION PORT	DISEMBARKATION TIME	PASSENGER ROOM GRADE	OPERATION ID
123456	PORT A	YYYY/MM/DD hh:mm:ss1	PORT C	YYYY/MM/DD hh:mm:ss2	FIRST GRADE	001
...	...	...	...	...	...	...

FIG. 4

102

OPERATION ID	BRANCH NUMBER	VESSEL TYPE	DEPARTURE PORT	SCHEDULED PORT DEPARTURE TIME	PORT DEPARTURE TIME	ARRIVAL PORT	SCHEDULED PORT ARRIVAL TIME	PORT ARRIVAL TIME
001	01	NO. XXX	PORT A	YYYY/MM/DD hh:mm:ss3	YYYY/MM/DD hh:mm:ss4	PORT B	YYYY/MM/DD hh:mm:ss5	YYYY/MM/DD hh:mm:ss6
001	02	NO. XXX	PORT B	YYYY/MM/DD hh:mm:ss7	YYYY/MM/DD hh:mm:ss8	PORT C	YYYY/MM/DD hh:mm:ss9	YYYY/MM/DD hh:mm:ss10
001	03	NO. XXX	PORT C	YYYY/MM/DD hh:mm:ss11	YYYY/MM/DD hh:mm:ss12	PORT D	YYYY/MM/DD hh:mm:ss13	YYYY/MM/DD hh:mm:ss14

FIG. 5

103

CONDITION	GRANTED POINTS
PORT A TO PORT B (PREDICTED EMBARKATION TIME PERIOD: x HOURS)	100 POINTS
PORT B TO PORT C (PREDICTED EMBARKATION TIME PERIOD: y HOURS)	120 POINTS
PORT B TO PORT C (PREDICTED EMBARKATION TIME PERIOD: z HOURS)	80 POINTS
PORT A TO PORT B (MORNING TO DAYTIME)	100 POINTS
PORT A TO PORT B (NIGHTTIME)	110 POINTS
EMBARKATION TIME PERIOD	1 POINT PER MINUTE
DEPARTURE DELAY	5 POINT PER MINUTE
ARRIVAL DELAY	10 POINT PER MINUTE
NAVIGATION TIME PERIOD	1 POINT PER MINUTE
EMBARKATION FOR X HOURS OR MORE	10 POINTS
FIRST GRADE ROOM	10 POINTS
FOUR OR MORE PERSONS	5 POINTS
NAVIGATION CANCELLATION	10 POINTS
EMBARKATION RATIO OF 90% OR MORE	5 POINTS
NUMBER OF EMBARKATIONS	1 POINT PER EMBARKATION
CARD GRADE (1ST)	5 POINTS
CARD GRADE (2ND)	10 POINTS
CARD GRADE (3RD)	20 POINTS
PORT SKIP	10 POINTS
RETURN	10 POINTS

FIG. 6

104

POINT ID	NAME	CONTACT INFORMATION	ACCUMULATED NUMBER OF POINTS	VALIDITY PERIOD	CARD GRADE
123456	XX XX	TOKYO～	1000	YYYY/MM/DD	1st
…	…	…	…	…	…

FIG. 7

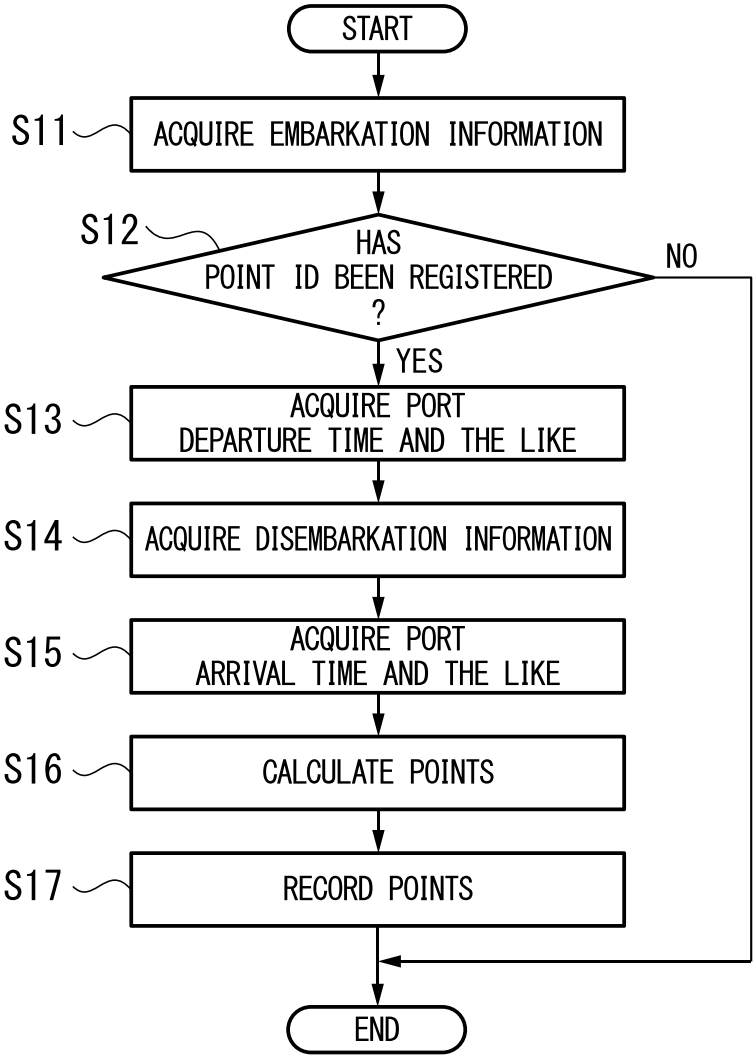
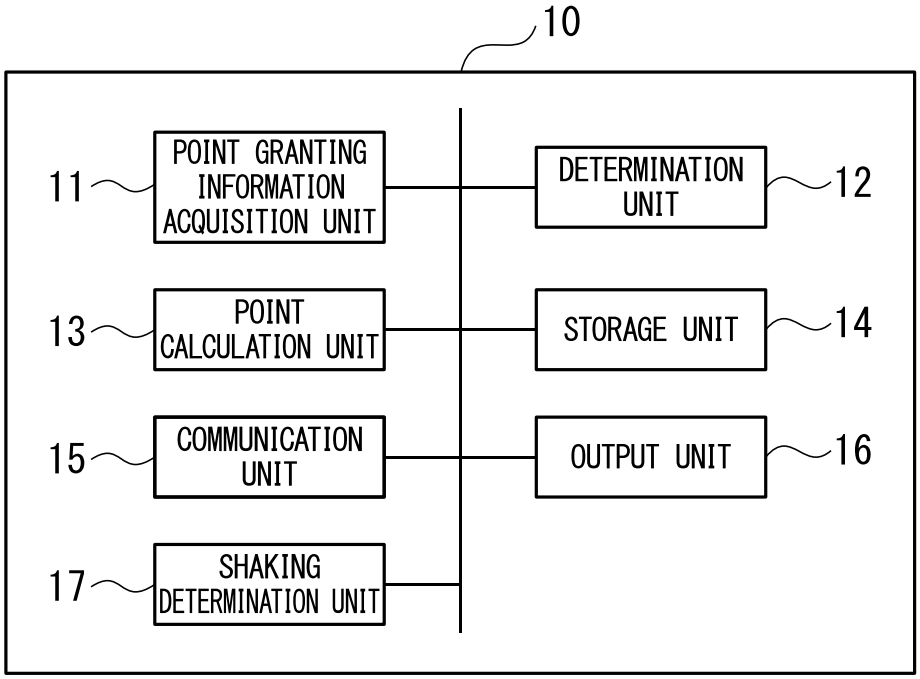


FIG. 8


10
11
POINT GRANTING INFORMATION ACQUISITION UNIT
DETERMINATION UNIT
12
13
POINT CALCULATION UNIT
STORAGE UNIT
14
15
COMMUNICATION UNIT
OUTPUT UNIT
16
17
SHAKING DETERMINATION UNIT