

FIG. 1

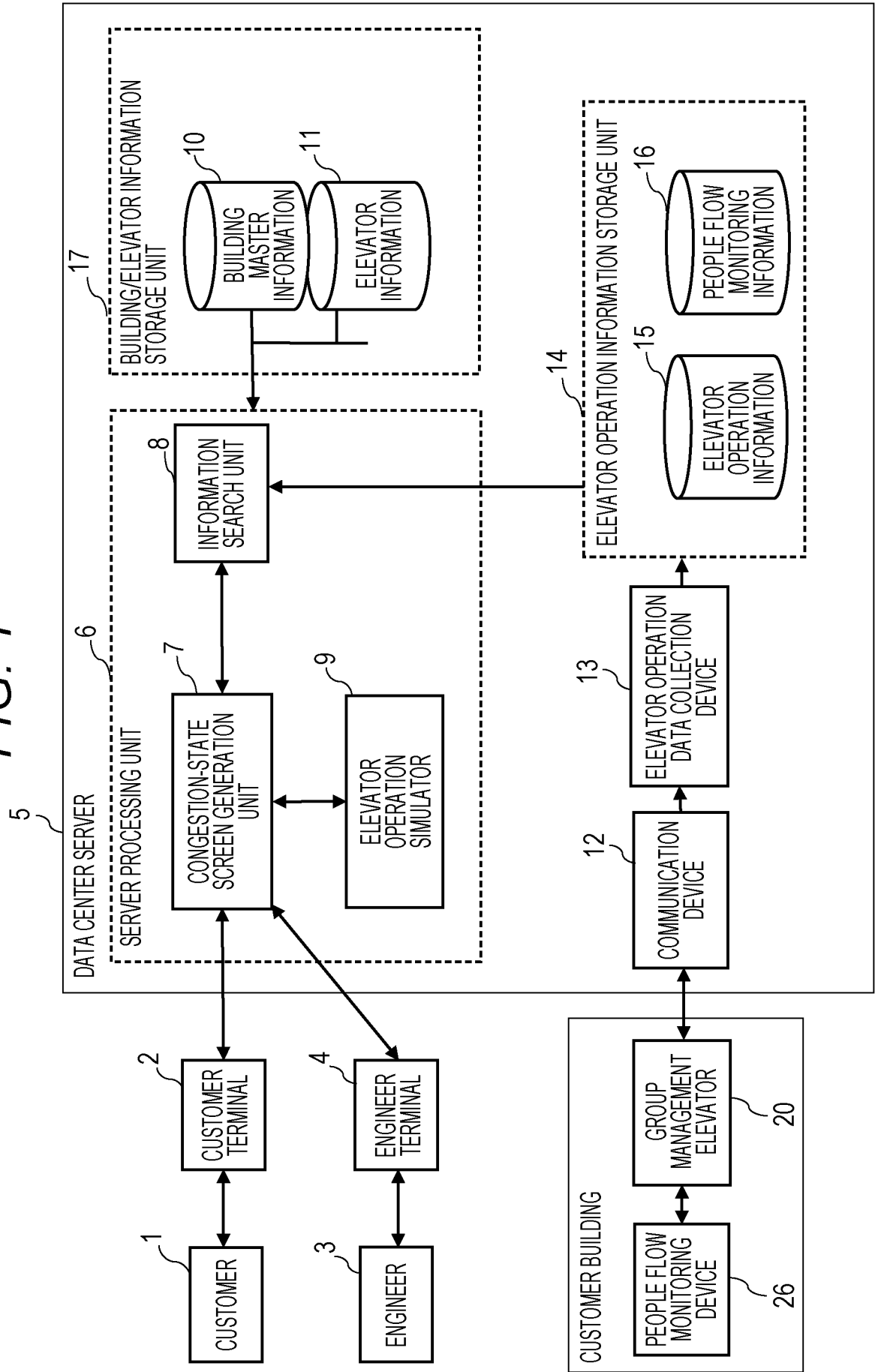


FIG. 2

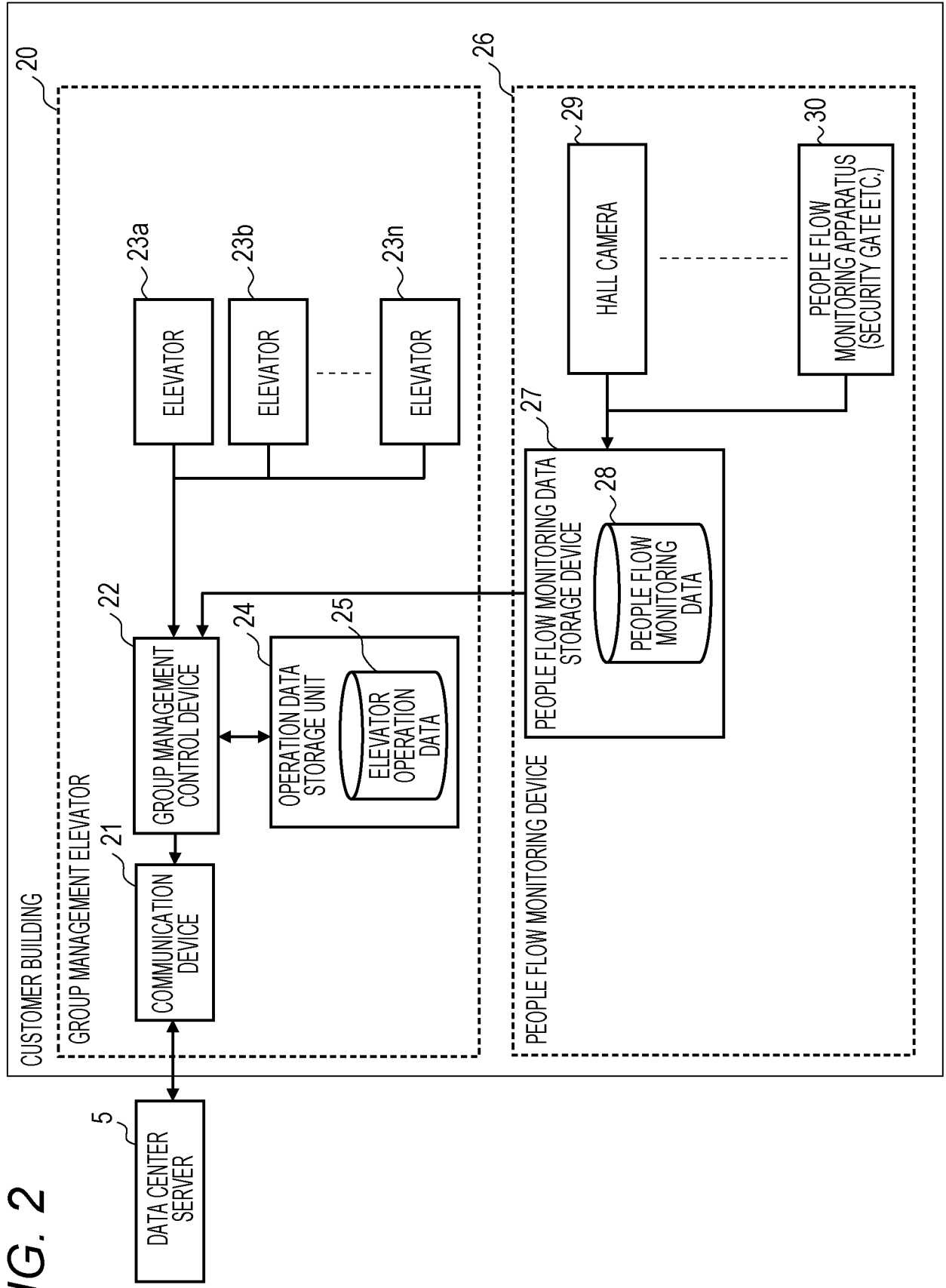


FIG. 3

SELECTION OF MANAGEMENT TARGET BUILDING

CONTRACTOR NAME

XXXXXXX

▼

BUILDING NAME

▼

ADDRESS

TOKYO

SEARCH

SELECTION OF MANAGEMENT BUILDING

No.	BUILDING NAME	ADDRESS	SELECT
1	AA SHINAGAWA BUILDING	XXXXXXXXXX, SHINAGAWA, TOKYO	☒
2	BB KANDA ANNEX BUILDING	XXXXXXXXXX, CHIYODA, TOKYO	☐
3	CC LIFE BUILDING	XXXXXXXXXX, ADACHI, TOKYO	☐
4	DD REAL ESTATE BUILDING	XXXXXXXXXX, FUCHU, TOKYO	☐
:	:	:	:

SELECT BUILDING

FIG. 4

SELECTION OF MANAGEMENT TARGET ELEVATOR (BANK)

201				202	
No.	BUILDING NAME	BANK NAME	TARGET UNIT	SELECT	
1	AA SHINAGAWA BUILDING	A BANK (LOW FLOOR, OFFICE)	UNIT 1, UNIT 2, UNIT 3, UNIT 4	☒	
2	AA SHINAGAWA BUILDING	B BANK (MIDDLE FLOOR, OFFICE)	UNIT 5, UNIT 6, UNIT 7, UNIT 8	☐	
3	AA SHINAGAWA BUILDING	C BANK (HIGH FLOOR, RESIDENCE)	UNIT 9, UNIT 10	☐	
:	:	:		:	

203

SELECT BANK

FIG. 5

BUILDING NAME

AA SHINAGAWA BUILDING

BANK

A BANK (LOW FLOOR, OFFICE)

ABSOLUTE EVALUATION

RELATIVE EVALUATION

TARGET DATE

20XX

YEAR

XX

MONTH

XX

DATE

XX

TIME ZONE

XXXX

TO

XXXX

CONGESTION DEGREE DISPLAY ITEM

AVERAGE WAITING TIME

▼

SEARCH

301

302

303

304

305

306

307

308

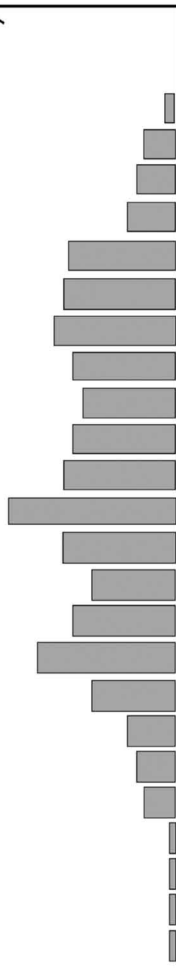
309

DISPLAY TARGET DATE: 20XX YEAR XX MONTH XX DATE

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23

0CLOCK

NUMBER OF ELEVATOR USERS (PERSONS)



ELEVATOR CONGESTION DEGREE FOR EACH TIME ZONE AND FLOOR

SELECT	TIME FLOOR	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
☒	7	A	A	A	A	A	A	A	A	B	B	C	C	C	C	B	B	B	C	B	A	A	A	A	A
☒	6	A	A	A	A	A	A	A	A	B	B	A	B	C	B	C	C	B	C	B	B	A	A	A	A
☒	5	A	A	A	A	A	A	A	A	B	B	C	B	C	C	A	B	B	B	C	A	A	A	A	A
☒	4	A	A	A	A	A	A	A	A	B	B	B	B	B	B	C	B	B	C	B	A	A	A	A	A
☒	3	A	A	A	A	A	A	A	A	B	C	B	A	C	C	B	C	A	B	A	A	A	A	A	A
☒	2	A	A	A	A	A	A	A	A	B	B	B	C	C	B	B	C	C	B	A	A	A	A	A	A
☒	1	A	A	A	A	A	A	A	A	B	D	C	C	C	C	B	B	B	C	B	B	A	A	A	A

DETAILS FOR EACH FLOOR

■ AVERAGE WAITING TIME

ABSOLUTE EVALUATION CRITERIA

(1) DURING OFFICE ATTENDANCE OR LUNCH

A: FAVORABLE (40s OR LESS)

B: CAUTION (40 TO 50s)

C: SLIGHTLY CONGESTED (50 TO 60s)

D: CONGESTED (60s OR MORE)

(2) DURING USUAL TIME

A: FAVORABLE (30s OR LESS)

B: CAUTION (30 TO 40s)

C: SLIGHTLY CONGESTED (40 TO 50s)

D: CONGESTED (50s OR MORE)

5/17

BUILDING NAME	AA SHINAGAWA BUILDING		TARGET DATE	20XX	YEAR	XX	MONTH	XX	DATE	TIME ZONE	XXXX	TO	XXXX
BANK	A BANK (LOW FLOOR, OFFICE)					DISPLAY UNIT			O'CLOCK	SEARCH			

ABSOLUTE EVALUATION													RELATIVE EVALUATION																																																																																																																																																																																																																						
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ELEVATOR CONGESTION DEGREE FOR EACH TIME ZONE AND FLOOR	404 <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>SELECT</th> <th>TIME / FLOOR</th> <th>00</th><th>01</th><th>02</th><th>03</th><th>04</th><th>05</th><th>06</th><th>07</th><th>08</th><th>09</th><th>10</th><th>11</th><th>12</th><th>13</th><th>14</th><th>15</th><th>16</th><th>17</th><th>18</th><th>19</th><th>20</th><th>21</th><th>22</th><th>23</th> </tr> </thead> <tbody> <tr> <td>☒</td> <td>7</td> <td></td><td></td><td></td><td></td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>A-</td><td>B-</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>A-</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td> </tr> <tr> <td>☒</td> <td>6</td> <td></td><td></td><td></td><td></td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>A-</td><td>B+</td><td>A-</td><td>B+</td><td>A-</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td> </tr> <tr> <td>☒</td> <td>5</td> <td></td><td></td><td></td><td></td><td>B+</td><td>B+</td><td>B+</td><td>A-</td><td>B+</td><td>B+</td><td>B+</td><td>A-</td><td>B+</td><td>A-</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td> </tr> <tr> <td>☒</td> <td>4</td> <td></td><td></td><td></td><td></td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B-</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td> </tr> <tr> <td>☒</td> <td>3</td> <td></td><td></td><td></td><td></td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>A</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>A-</td><td>B+</td><td>B+</td><td>B+</td> </tr> <tr> <td>☒</td> <td>2</td> <td></td><td></td><td></td><td></td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td> </tr> <tr> <td>☒</td> <td>1</td> <td></td><td></td><td></td><td></td><td>B+</td><td>B+</td><td>B+</td><td>B-</td><td>C+</td><td>B+</td><td>A-</td><td>B+</td><td>A-</td><td>B-</td><td>B+</td><td>B+</td><td>B-</td><td>B-</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td><td>B+</td> </tr> </tbody> </table> 402																										SELECT	TIME / FLOOR	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	☒	7					B+	B+	B+	B+	B+	B+	A-	B-	B+	B+	B+	B+	B+	B+	A-	B+	B+	B+	B+	☒	6					B+	B+	B+	B+	A-	B+	A-	B+	A-	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	☒	5					B+	B+	B+	A-	B+	B+	B+	A-	B+	A-	B+	B+	B+	B+	B+	B+	B+	B+	B+	☒	4					B+	B+	B+	B+	B+	B+	B+	B-	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	☒	3					B+	B+	B+	B+	B+	B+	B+	A	B+	B+	B+	B+	B+	B+	B+	A-	B+	B+	B+	☒	2					B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	B+	☒	1					B+	B+	B+	B-	C+	B+	A-	B+	A-	B-	B+	B+	B-	B-	B+	B+	B+	B+	B+
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AVERAGE WAITING TIME

■ A+: EVEN BETTER THAN AVERAGE

□ A-: BETTER THAN AVERAGE

□ B+: SLIGHTLY BETTER AS COMPARED WITH AVERAGE

□ B-: SLIGHTLY WORSE AS COMPARED WITH AVERAGE

■ C-: WORSE THAN AVERAGE

■ C+: EVEN WORSE THAN AVERAGE

INDIVIDUAL FLOOR DETAILED CONGESTION DEGREE	405
---	-----

FIG. 7A

111-1 BUILDING ID	112-1 BANK ID	113-1 BUILDING NAME	114-1 BANK NAME	115-1 BUILDING USE	116-1 NUMBER OF FLOORS	117-1 DELIVERED NUMBER	118-1 RATED SPEED (m/min)	119-1 TRANSPORT AMOUNT (PERSONS/MIN)	11-1 ...
00001	00001-001	XX BUILDING I	LOW FLOOR	OFFICE BUILDING	18	6	60	120	...

FIG. 7B

111-2 BUILDING ID	112-2 BANK ID	113-2 BUILDING NAME	114-2 BANK NAME	115-2 BUILDING USE	116-2 NUMBER OF FLOORS	117-2 DELIVERED NUMBER	118-2 RATED SPEED (m/min)	119-2 TRANSPORT AMOUNT (PERSONS/MIN)	11-2 ...
10001	10001-001	AA BUILDING I	LOW FLOOR	OFFICE BUILDING	20	6	60	120	...
10001	10002-002	AA BUILDING I	MIDDLE-HIGH FLOOR	OFFICE BUILDING	20	6	60	120	...
10002	10002-001	BB BUILDING BEFORE STATION	A-LINE ON EAST	COMMERCIAL BUILDING	10	4	50	80	...
10003	10003-001	CC REAL ESTATE BUILDING	LOW FLOOR	OFFICE BUILDING	18	6	60	120	...
10003	10003-002	CC REAL ESTATE BUILDING	HIGH FLOOR	OFFICE BUILDING	18	6	60	120	...
10004	10004-001	EE TOWER	FOR CUSTOMER	COMMERCIAL BUILDING	25	4	50	90	...
10005	10005-001	DD HOTEL	FOR CUSTOMER	HOTEL	15	4	65	110	...
...	...	...	...	...	...	...	...	..	...

FIG. 8

DETERMINATION	DURING OFFICE ATTENDANCE OR LUNCH	DURING USUAL TIME	DISPLAY FORM
FAVORABLE	40s OR LESS	30s OR LESS	A
CAUTION	40 TO 50s	30 TO 40s	B
SLIGHTLY CONGESTED	50 TO 60s	40 TO 50s	C
CONGESTED	60s OR MORE	50s OR MORE	D

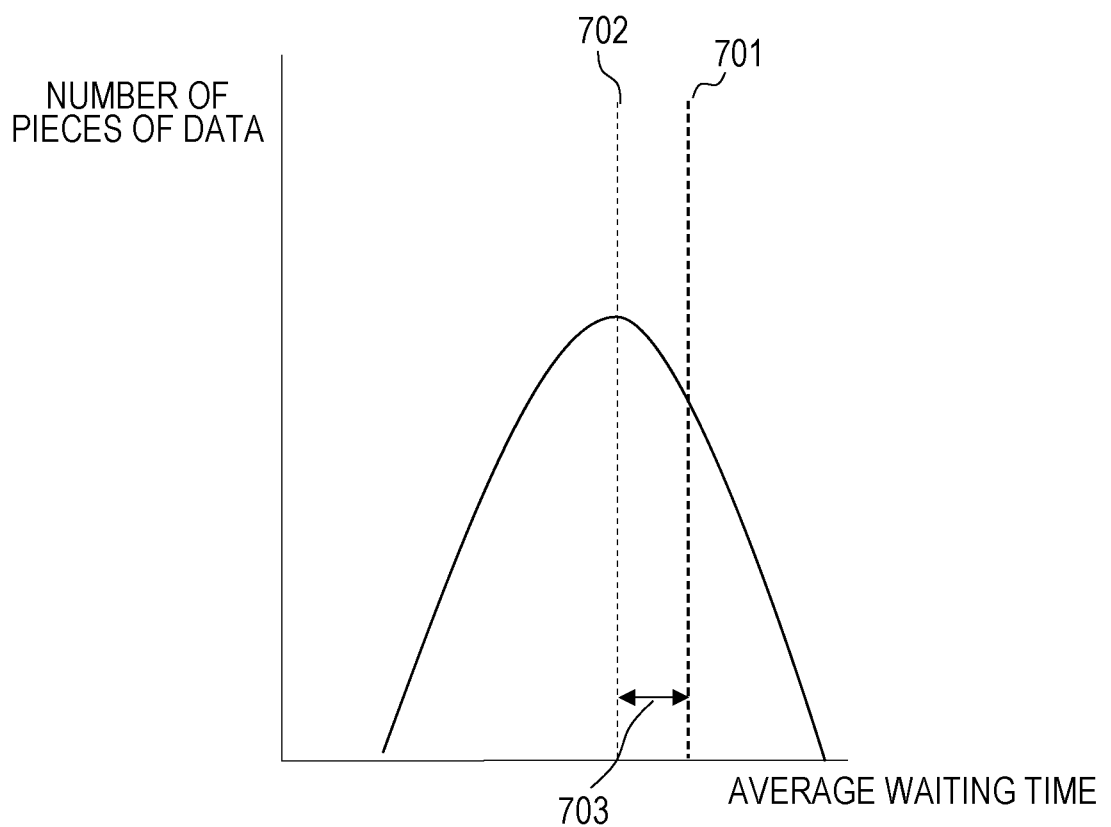
FIG. 9

FIG. 10

801 EVALUATION CONTENT	802 RELATIVE EVALUATION CRITERIA	803 DISPLAY FORM
EVEN BETTER THAN AVERAGE	−20s OR LESS	A+
BETTER THAN AVERAGE	−5 TO −20s	A−
SLIGHTLY BETTER AS COMPARED WITH AVERAGE	WITHIN −5s	B+ 804
SLIGHTLY WORSE AS COMPARED WITH AVERAGE	WITHIN +5s	B−
WORSE THAN AVERAGE	+5 TO +20s	C+
EVEN WORSE THAN AVERAGE	+20s OR MORE	C−

FIG. 11

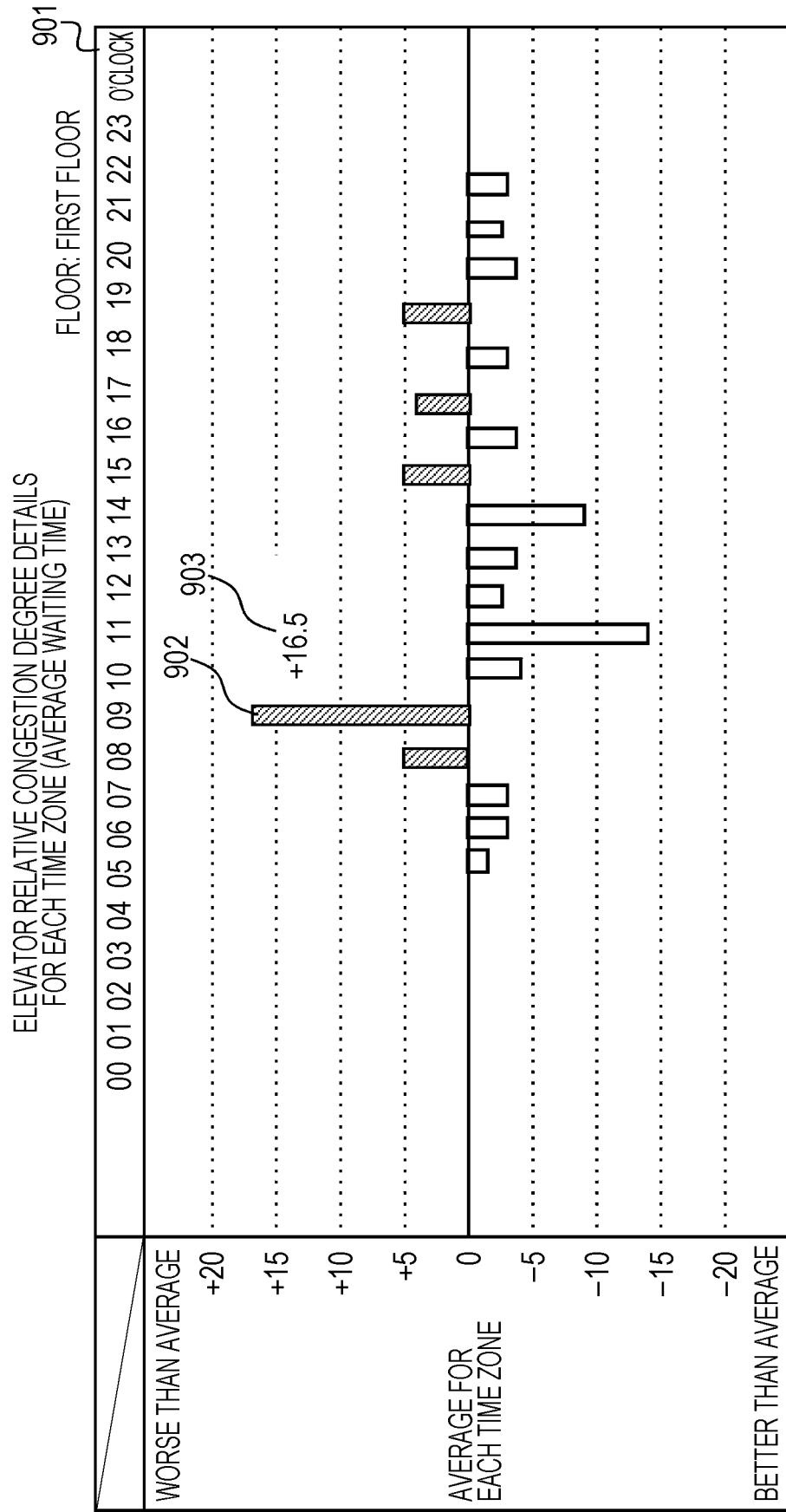


FIG. 12

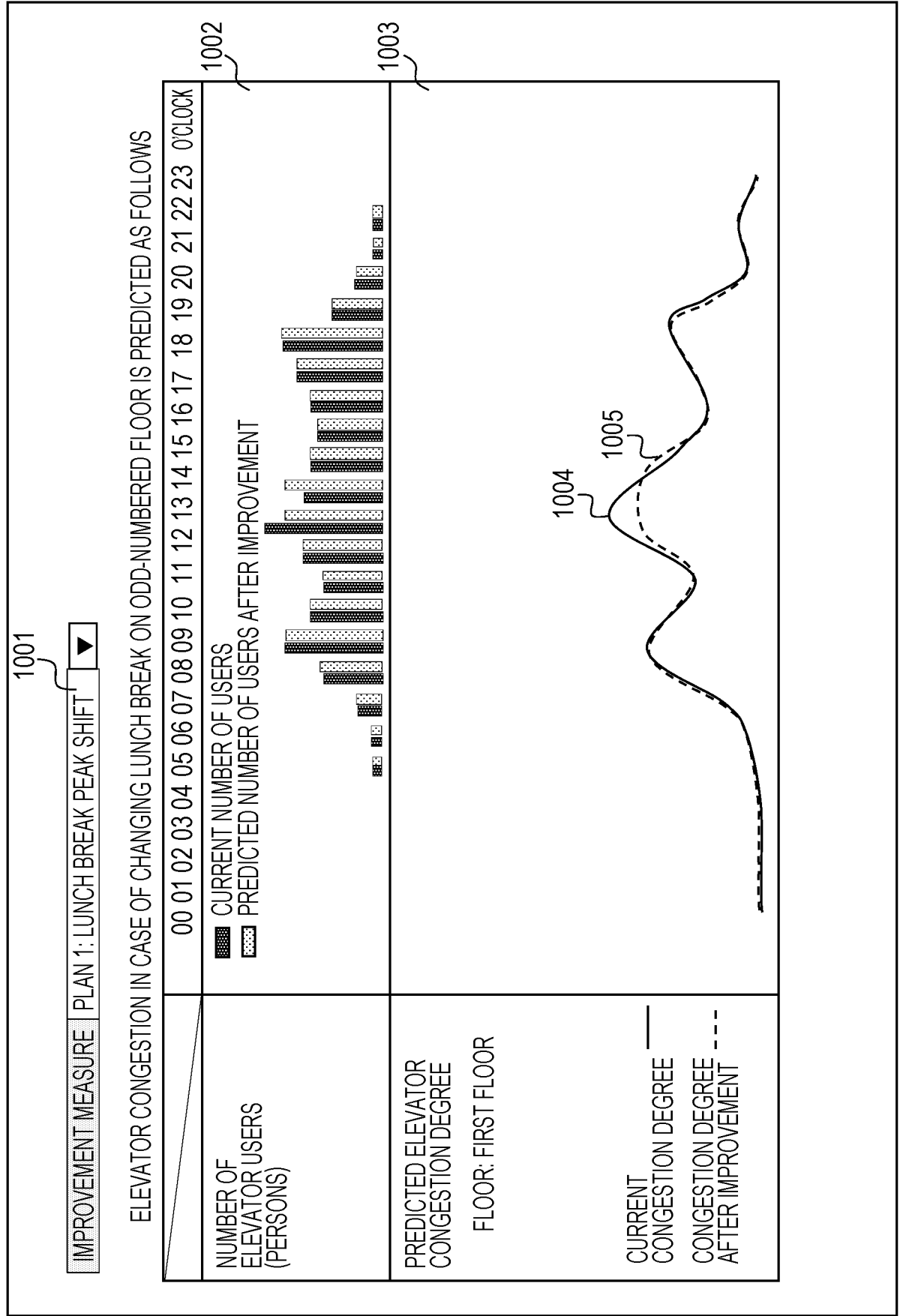


FIG. 13

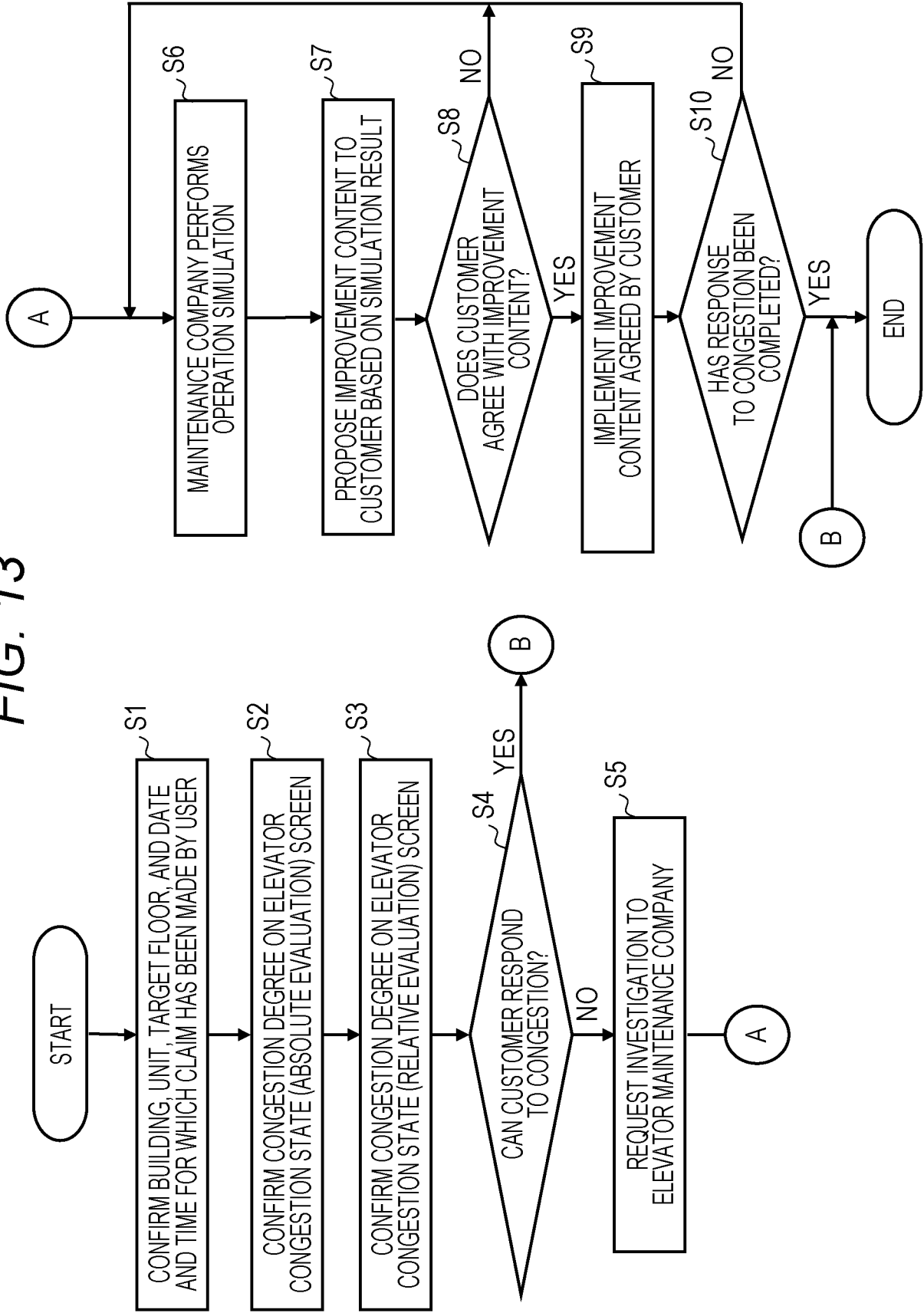


FIG. 14

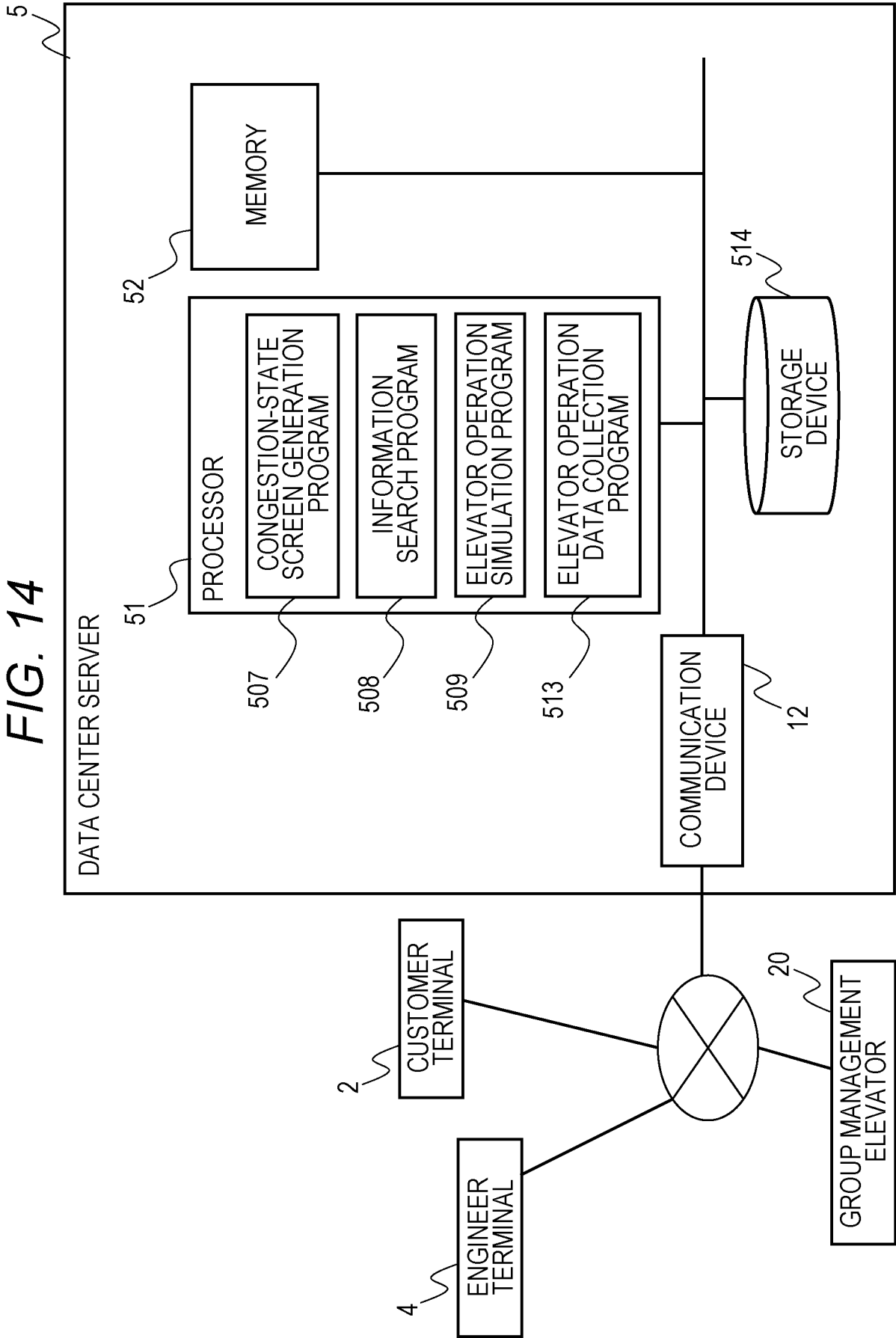


FIG. 15

151 BUILDING ID	152 BANK ID	153 BUILDING NAME	154 BANK NAME	155 UNIT	156 FLOOR	157 ARRIVAL TIME	158 DEPARTURE TIME
10001	10001-001	AA BUILDING I	LOW FLOOR	1	1	2020/5/1 8:01:10	2020/5/1 8:01:30
10001	10001-001	AA BUILDING I	LOW FLOOR	1	1	2020/5/1 8:05:30	2020/5/1 8:05:45
...	...	...	...			...	...
10001	10001-001	AA BUILDING I	LOW FLOOR	2	1	2020/5/1 8:01:35	2020/5/1 8:01:45
10001	10001-001	AA BUILDING I	LOW FLOOR	2	1	2020/5/1 8:09:00	2020/5/1 8:09:10
...	...	...	...			...	...

FIG. 16

161 BUILDING ID	162 BANK ID	163 BUILDING NAME	164 BANK NAME	165 UNIT	166 FLOOR	167 PERSON	168 LOBBY ARRIVAL TIME	169 BOARDING TIME
10001	10001-001	AA BUILDING I	LOW FLOOR	1	1	A	2020/5/1 8:00:00	2020/5/1 8:01:05
10001	10001-001	AA BUILDING I	LOW FLOOR	1	1	B	2020/5/1 8:00:10	2020/5/1 8:01:05
...	...	...	...				...	...

FIG. 17

181 BUILDING ID	182 BANK ID	183 BUILDING NAME	184 BANK NAME	185 UNIT	186 FLOOR	187 DATE AND TIME	188 AVERAGE WAITING TIME	189 NUMBER OF USERS
10001	10001-001	AA BUILDING I	LOW FLOOR	2	1	2020/5/1 8:00-9:00	52	50
10001	10001-001	AA BUILDING I	LOW FLOOR	2	1	2020/5/1 9:00-10:00	47	40
10001	10001-001	AA BUILDING I	LOW FLOOR	2	1	2020/5/1 10:00-11:00	42	38
10001	10001-001	AA BUILDING I	LOW FLOOR	2	1	2020/5/1 11:00-12:00	43	39
10001	10001-001	AA BUILDING I	LOW FLOOR	2	1	2020/5/1 12:00-13:00	45	42
...	...	...	...	...	...	...	...	...

FIG. 18