

FIG. 1

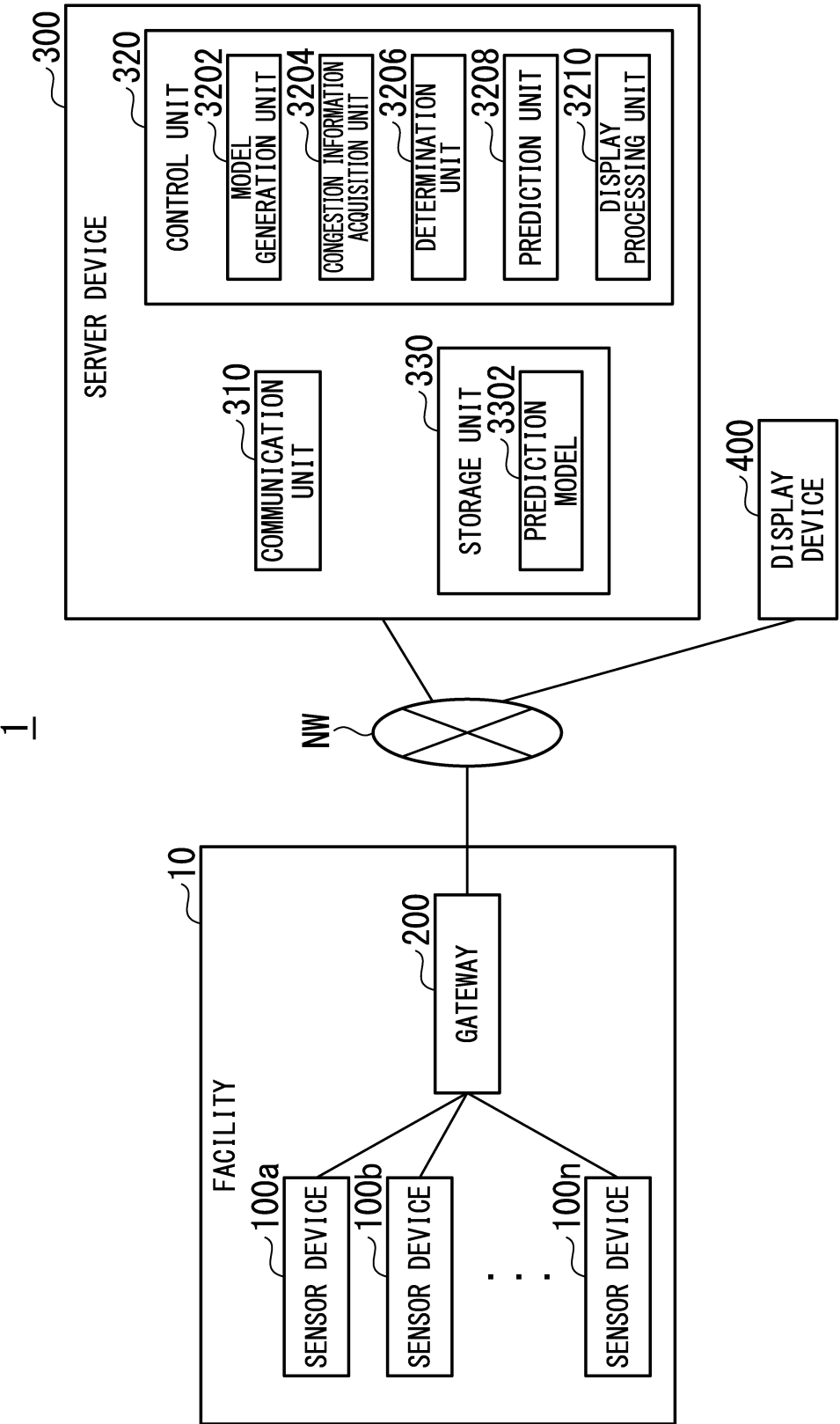


FIG. 2A

DATE· DAY	MARCH 2, 2020 (MON)								
TIME	00:00	...	11:35	11:40	11:45	...	12:00	12:05	...
SENSING INFORMATION OF SENSOR 100a	0	...	1	1	1	...	1	1	...
SENSING INFORMATION OF SENSOR 100b	0	...	0	0	1	...	1	1	...
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
SENSING INFORMATION OF SENSOR 100n	0	...	0	0	0	...	1	1	...
WEATHER	CLOUDY	...	SUNNY	SUNNY	SUNNY	...	SUNNY	SUNNY	...
SUPPLEMENTARY INFORMATION	WEEKDAY								

FIG. 2B

SENSING INFORMATION	CONTENT
0	ABSENT
1	SEATED

FIG. 3A

DATE· DAY	MARCH 2, 2020 (MON)								
TIME	00:00	...	11:35	11:40	11:45	...	12:00	12:05	...
CONGESTION INFORMATION	0	...	0	1	1	...	2	2	...

FIG. 3B

CONGESTION INFORMATION	CONTENT
0	VACANT SEATS
1	FEW VACANT SEATS
2	CONGESTED

FIG. 4

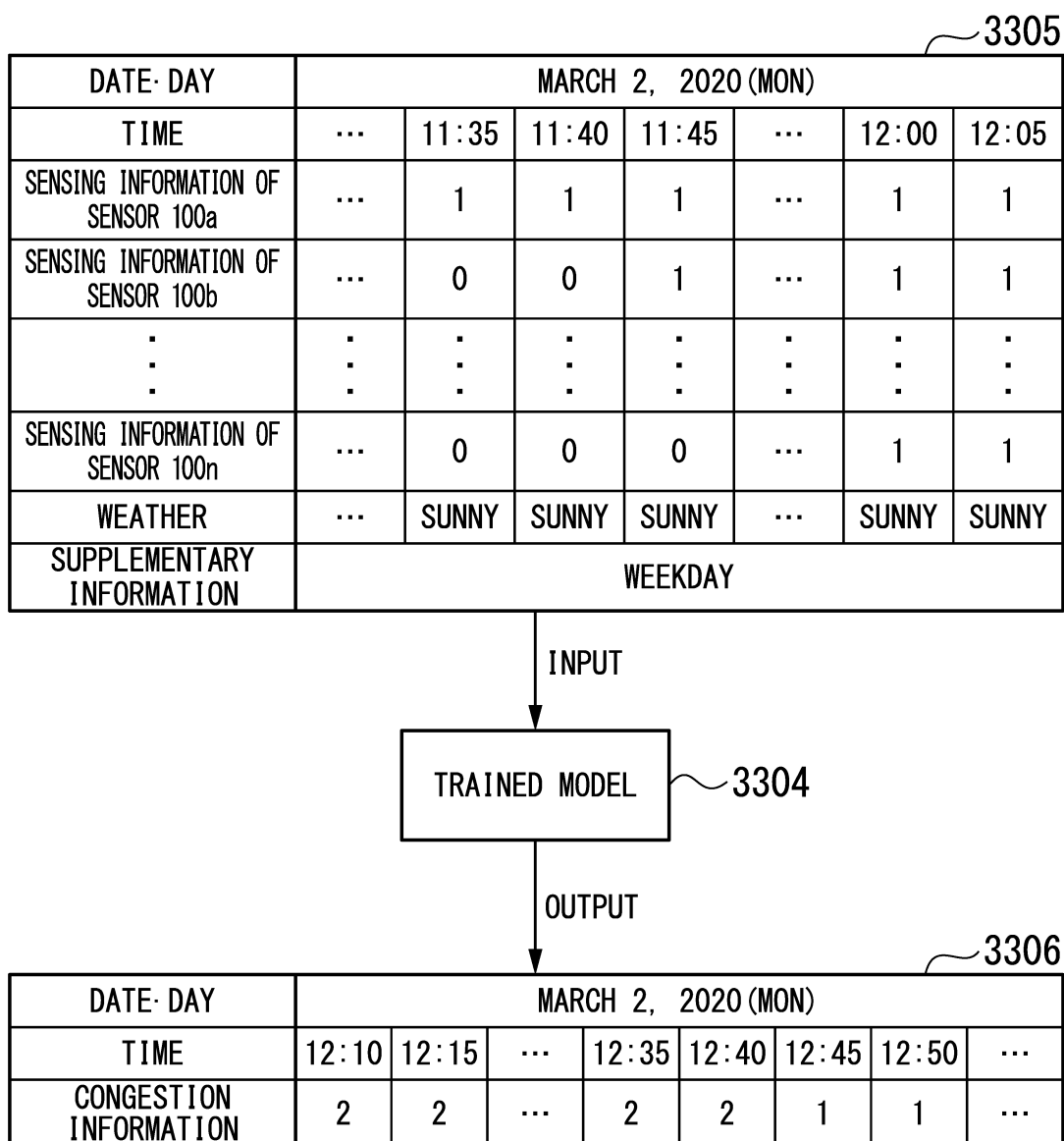


FIG. 5A

DATE· DAY	TYPE	TIME	CONGESTION INFORMATION
JANUARY 24, 2019 (THU)	WEEKDAY	⋮	⋮
		12:10	2
		12:15	2
		⋮	⋮
		12:45	1
		12:50	1
		⋮	⋮
⋮	⋮	⋮	⋮
MARCH 1, 2020 (SUN)	HOLIDAY	⋮	⋮
		12:10	2
		12:15	2
		⋮	⋮
		12:45	2
		12:50	2
		⋮	⋮
⋮	⋮	⋮	⋮

FIG. 5B

TYPE	TIME	DAY			
		MON	TUE	...	SUN
MODE VALUE	⋮	⋮	⋮	...	⋮
	12:10	2	2	...	2
	12:15	2	2	...	2
	⋮	⋮	⋮	...	⋮
	12:45	1	1	...	2
	12:50	1	1	...	2
	⋮	⋮	⋮	...	⋮

FIG. 6A

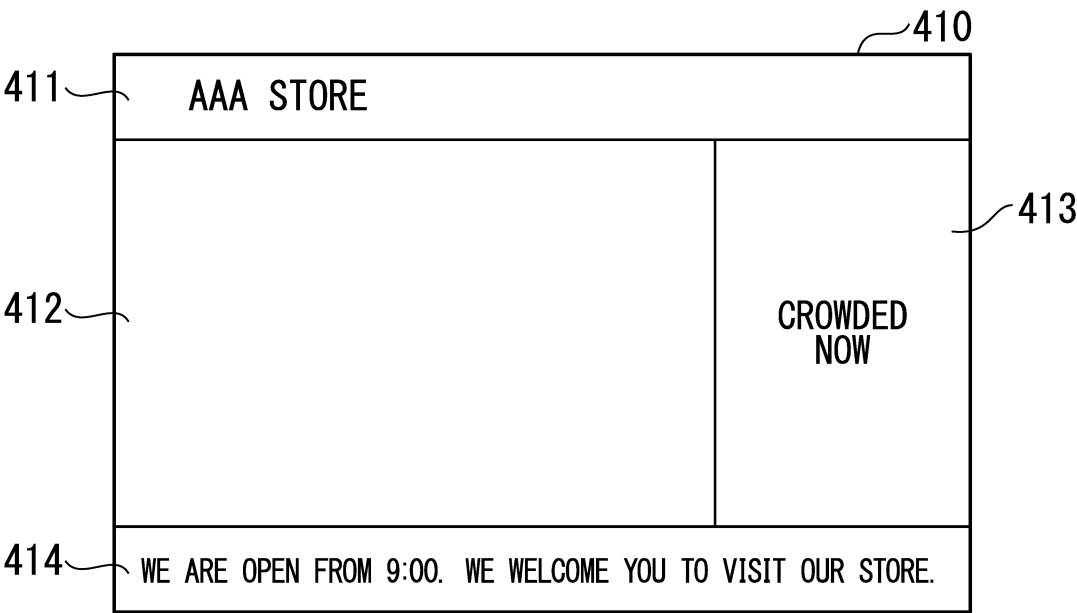


FIG. 6B

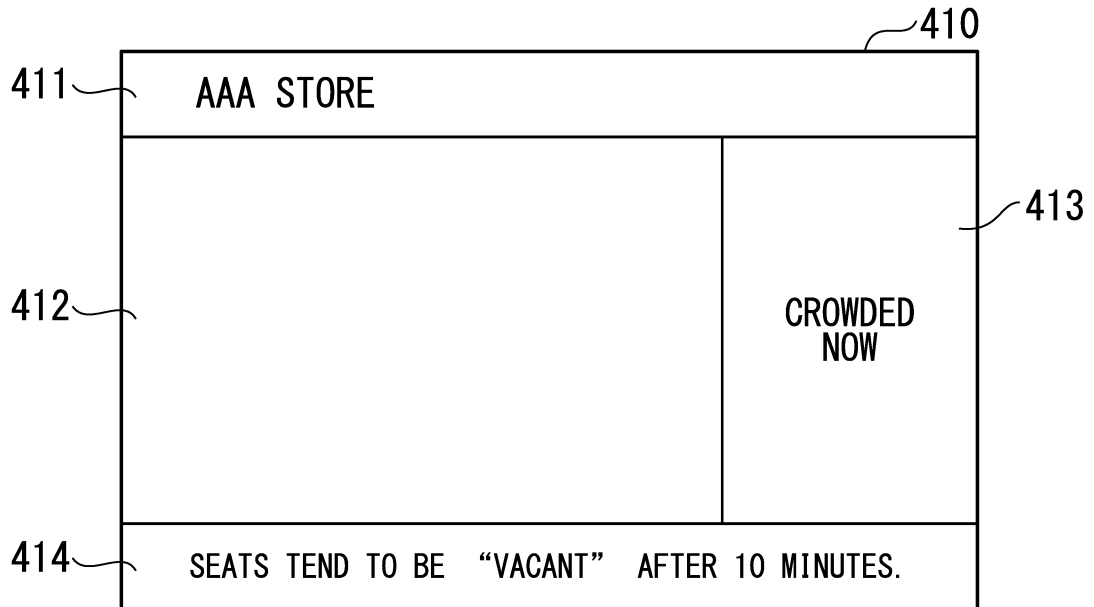


FIG. 6C

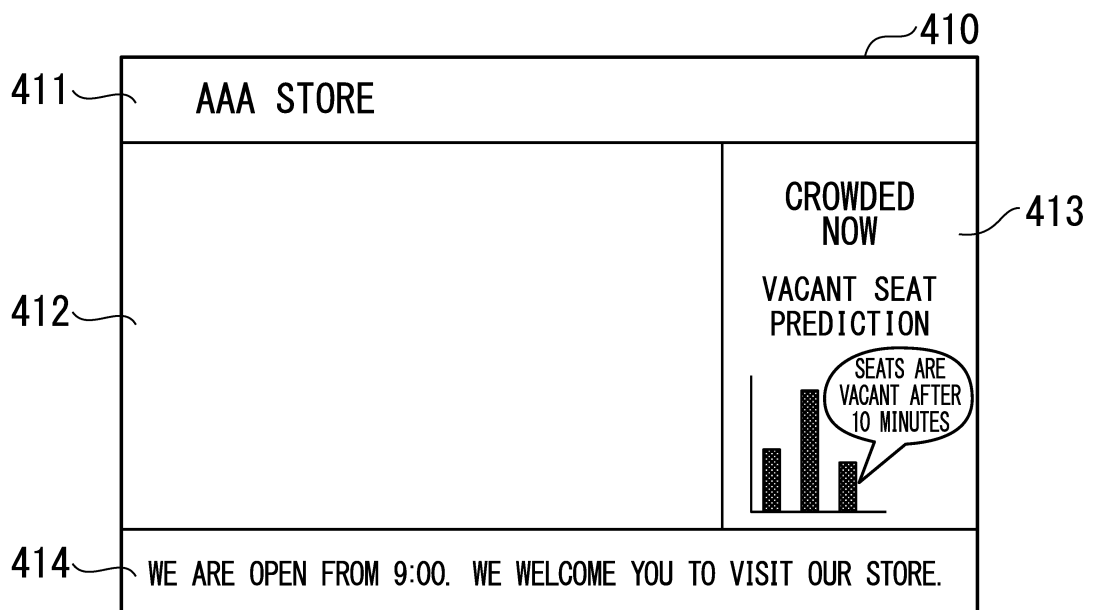


FIG. 6D

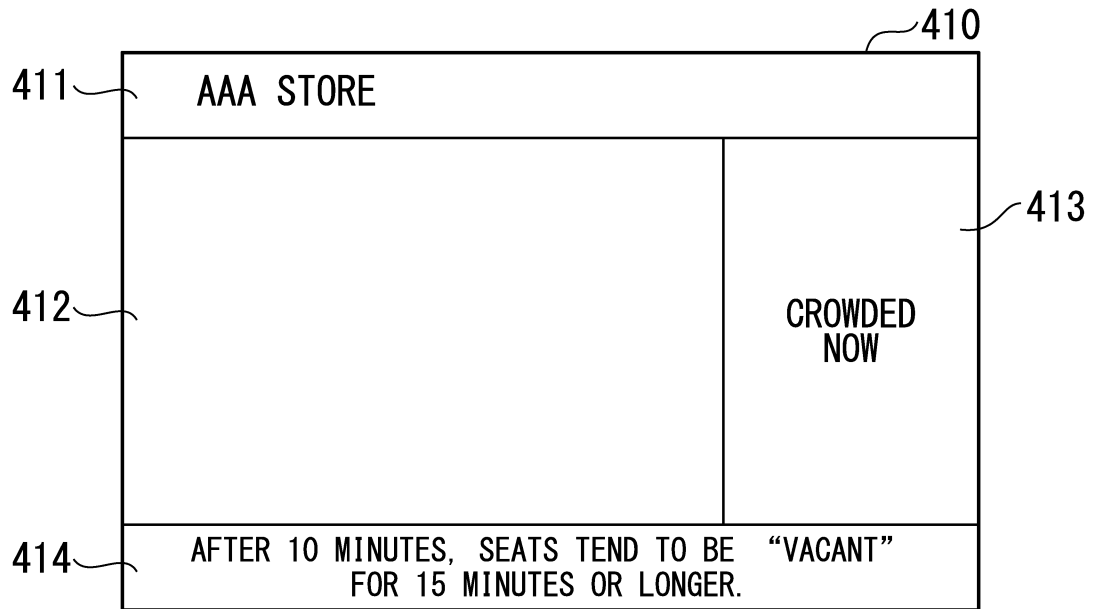


FIG. 6E

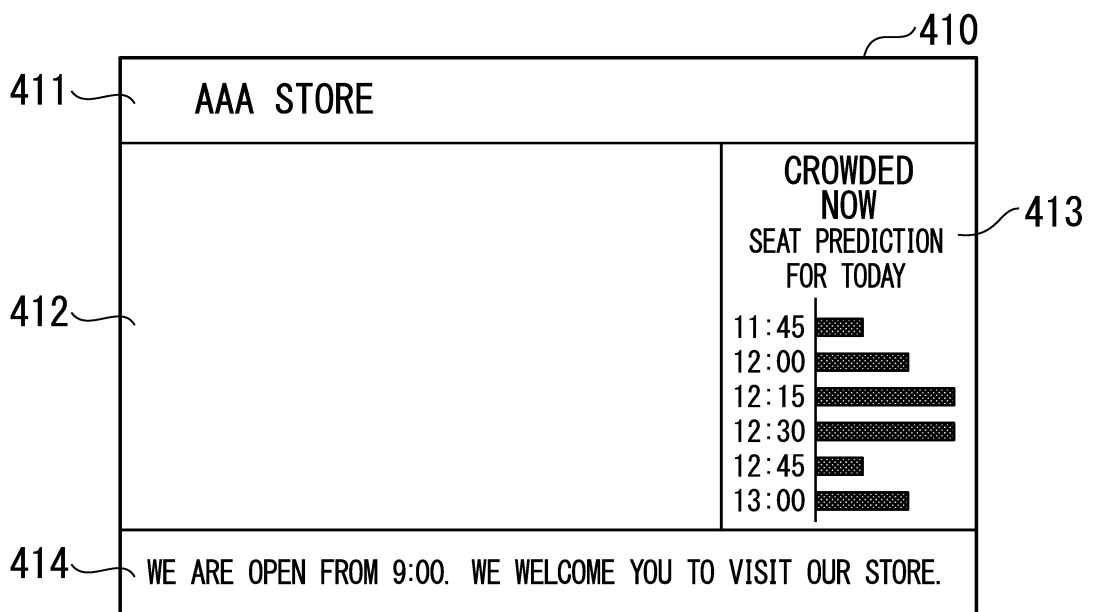


FIG. 7

