

FIG. 1

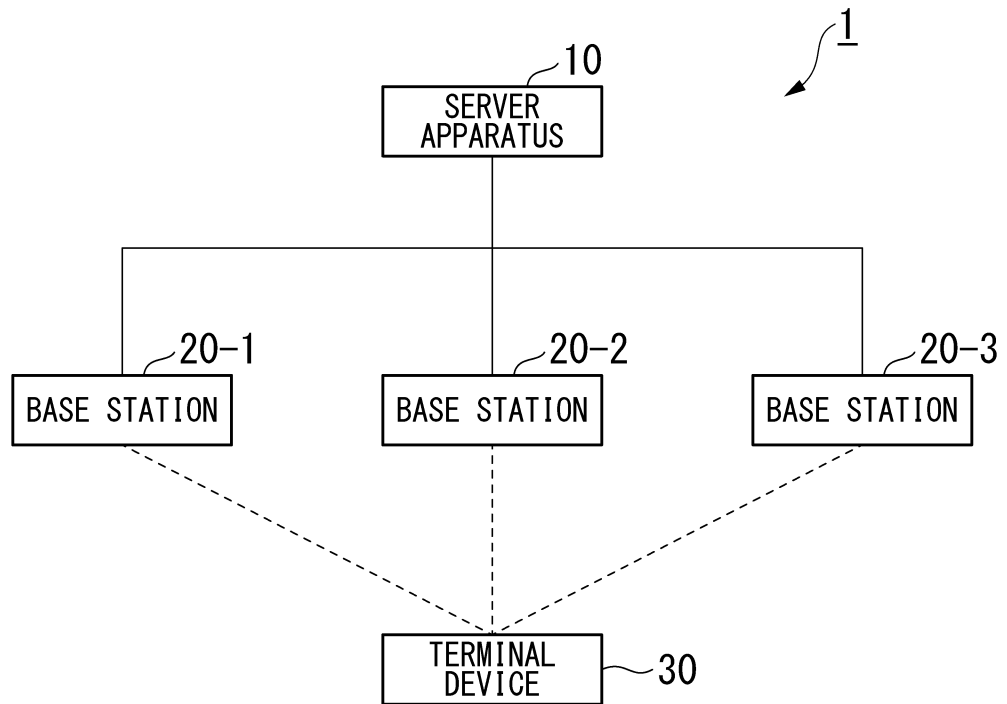


FIG. 2

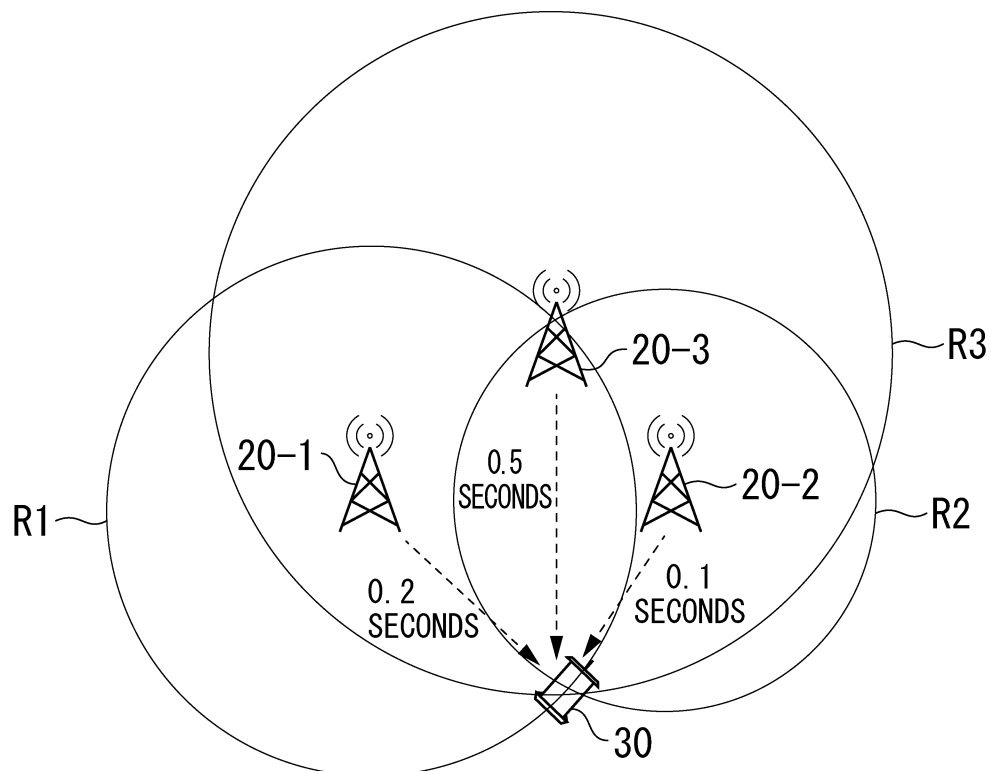


FIG. 3

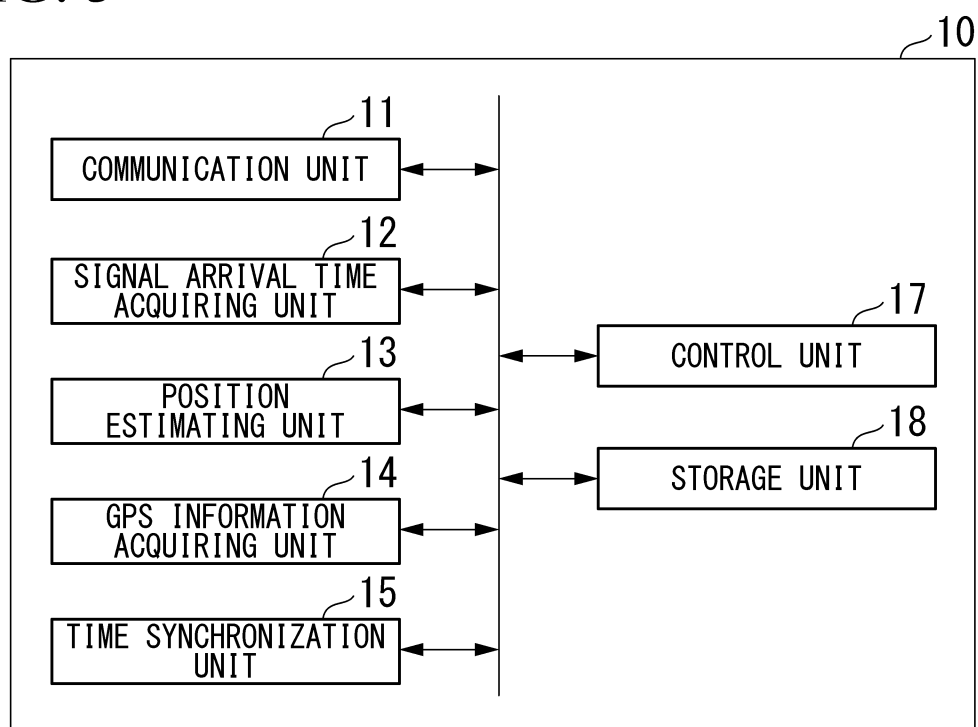


FIG. 4

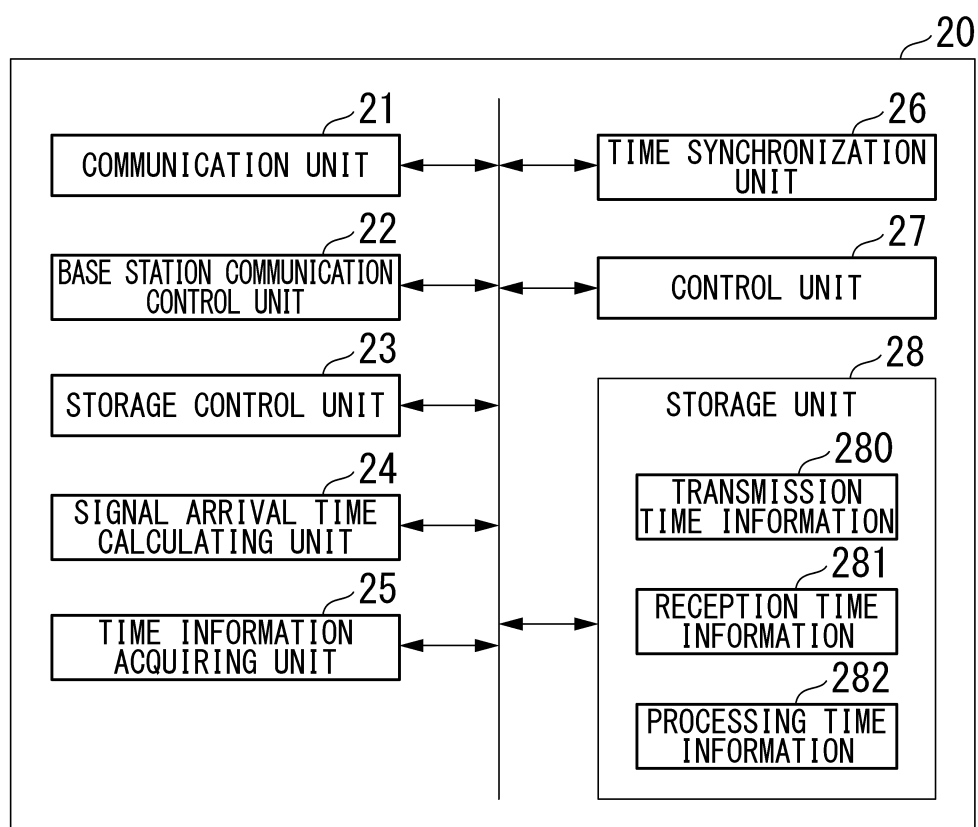


FIG. 5

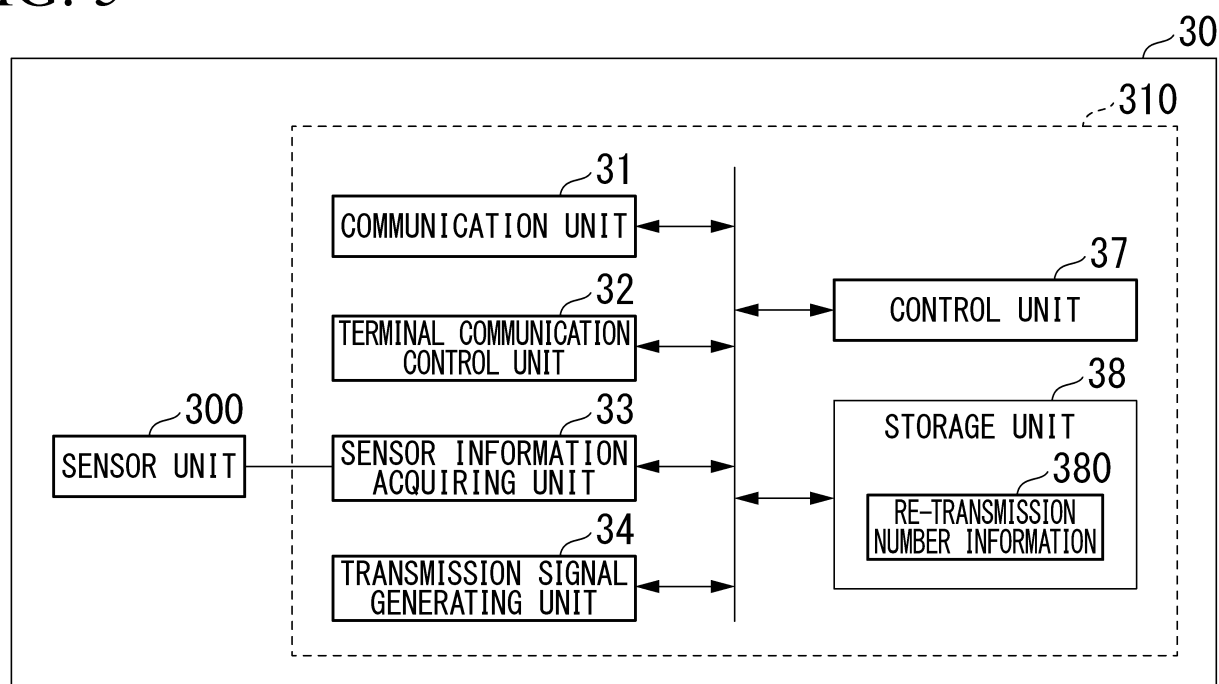


FIG. 6

SIGNAL ID	COMMUNICATION DESTINATION TERMINAL ID	SIGNAL TYPE	TRANSMISSION DATE	TRANSMISSION TIME	...
Tx0001	TERMINAL TAG 30	TRANSMISSION INSTRUCTION SIGNAL	yy/mm/dd	...	...
...	...	...	...	...	...

FIG. 7

SIGNAL ID	TRANSMISSION SOURCE TERMINAL ID	SIGNAL TYPE	RECEPTION DATE	RECEPTION TIME	RESPONSE SOURCE SIGNAL ID	RE-TRANSMISSION NUMBER	...
Rx0001	TERMINAL TAG 30	CHILD SIGNAL	yy/mm/dd	...	Tx0001	0	...
...	...	...	...	...	...	...	...

FIG. 8

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PROCESSING ID	PROCESSING TERMINAL ID	PROCESSING TYPE	SIGNAL PROCESSING TIME	DETAILS		...
				PROCESSING ITEM	PROCESSING TIME	
1	TERMINAL DEVICE 30	RESPONSE USING CHILD SIGNAL IN WHICH SENSOR INFORMATION IS ABSENT	...	DEMODULATION PROCESS	...	...
				...	...	
				MODULATION PROCESS	...	
2	TERMINAL DEVICE 30	RESPONSE USING CHILD SIGNAL IN WHICH SENSOR INFORMATION IS PRESENT	...	...	...	...
				SENSOR INFORMATION ACQUIRING PROCESS	...	
				...	...	
3	TERMINAL DEVICE 30	RE-TRANSMISSION OF CHILD SIGNAL	...	...	...	...
				RE-TRANSMISSION DETERMINING PROCESS	...	
				...	...	
...	...	...	...	...	...	...

FIG. 9

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SIGNAL ID	COMMUNICATION DESTINATION TERMINAL ID	SIGNAL TYPE	RE-TRANSMISSION NUMBER	...
Tx1001	BASE STATION 20-1	CHILD SIGNAL	0	...
Tx1002	BASE STATION 20-2	CHILD SIGNAL	2	...
Tx1003	BASE STATION 20-3	...	...	...
...	...	...	...	...

FIG. 10

SG

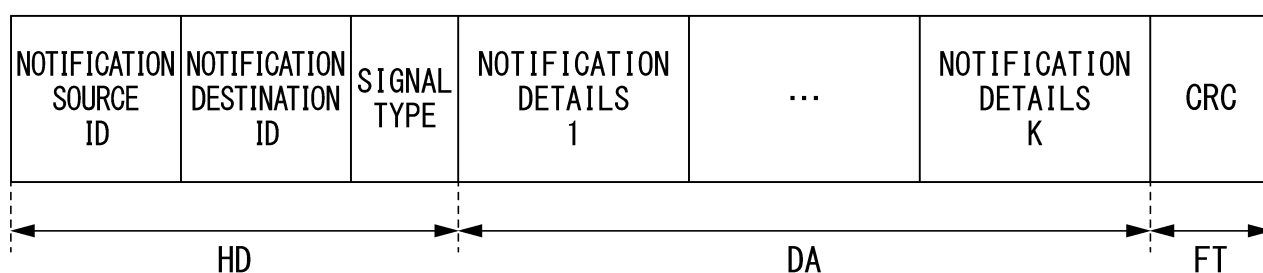


FIG. 11

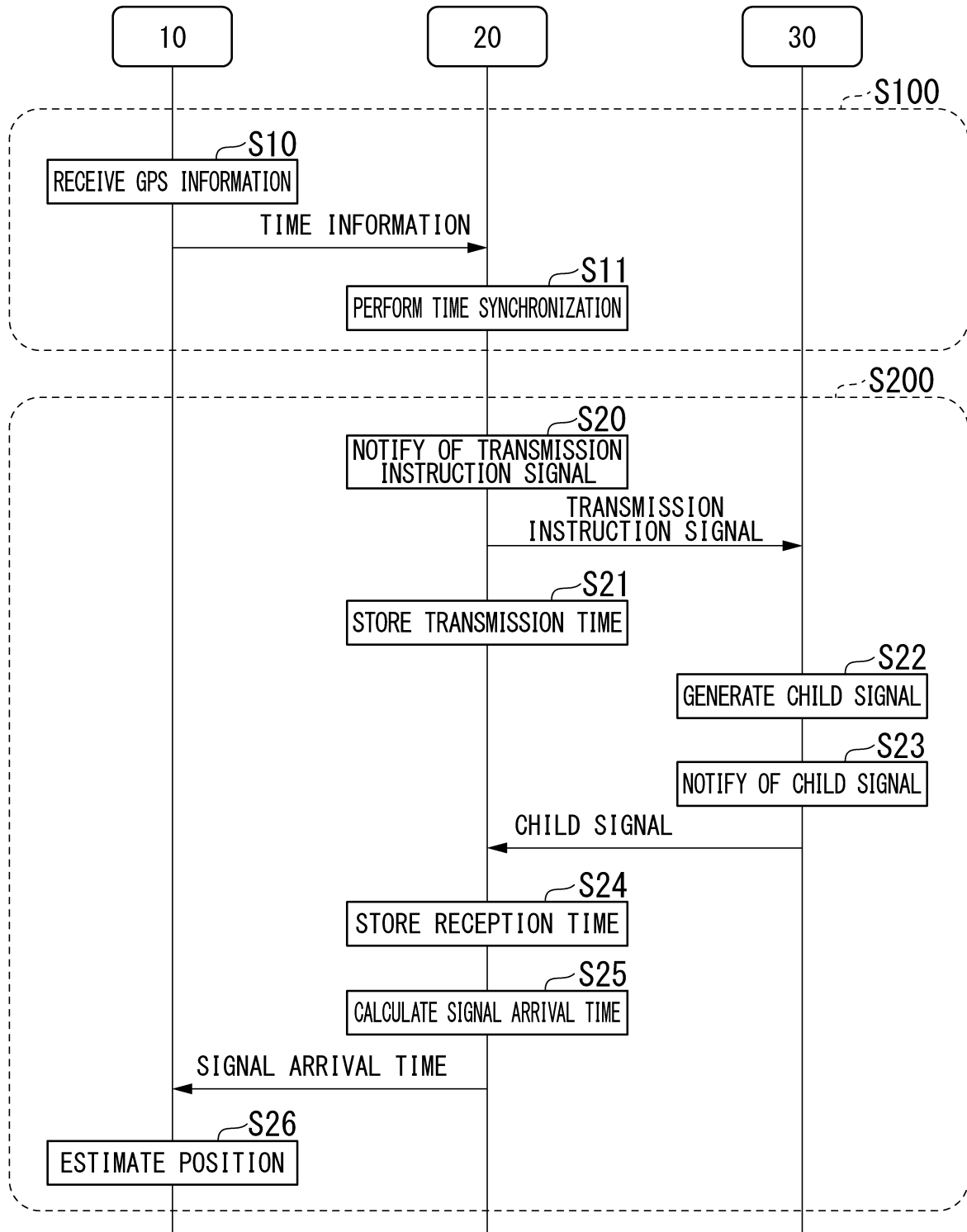


FIG. 12

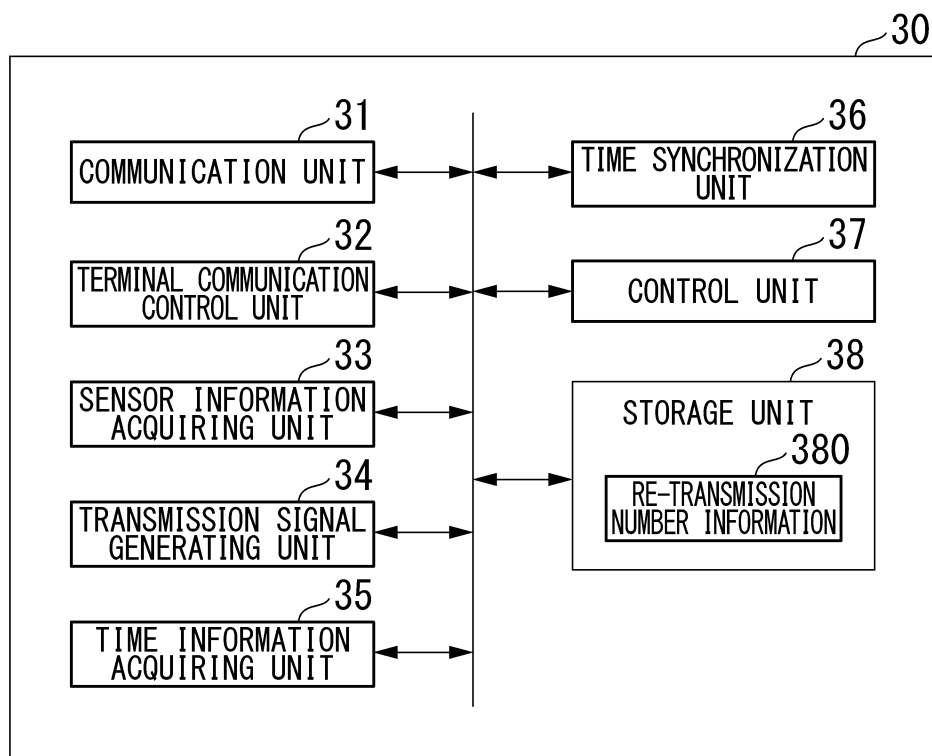


FIG. 13

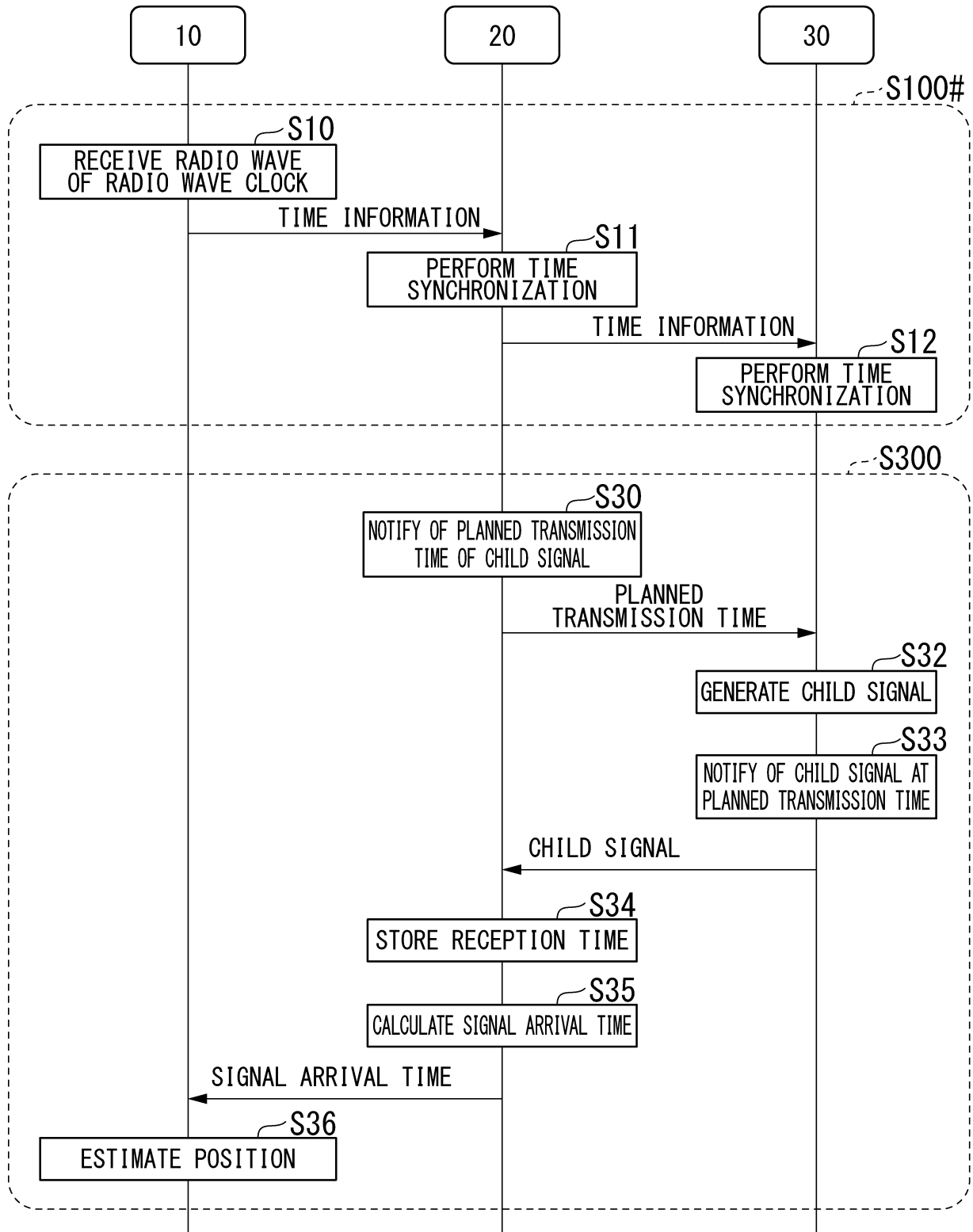


FIG. 14

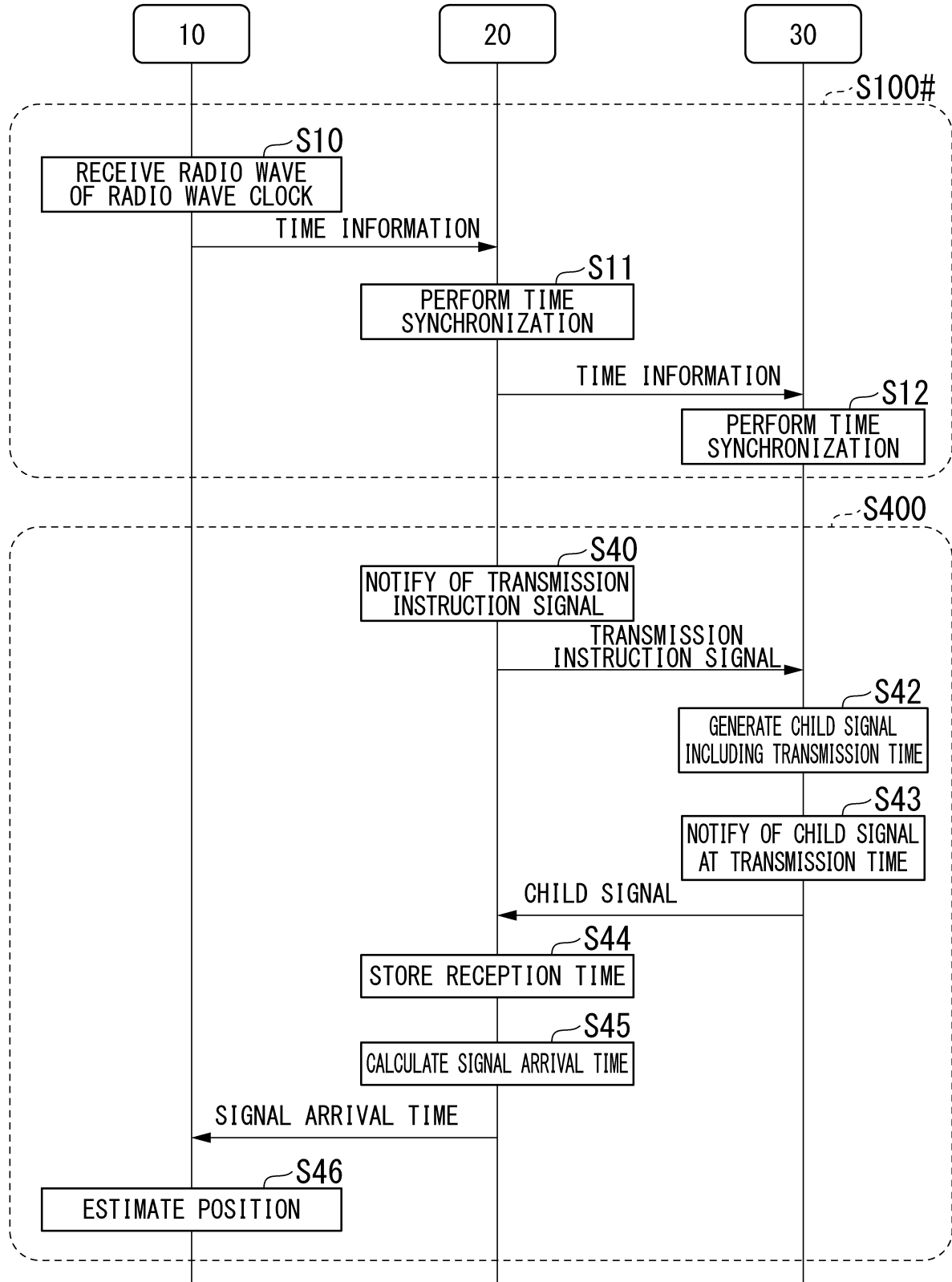


FIG. 15

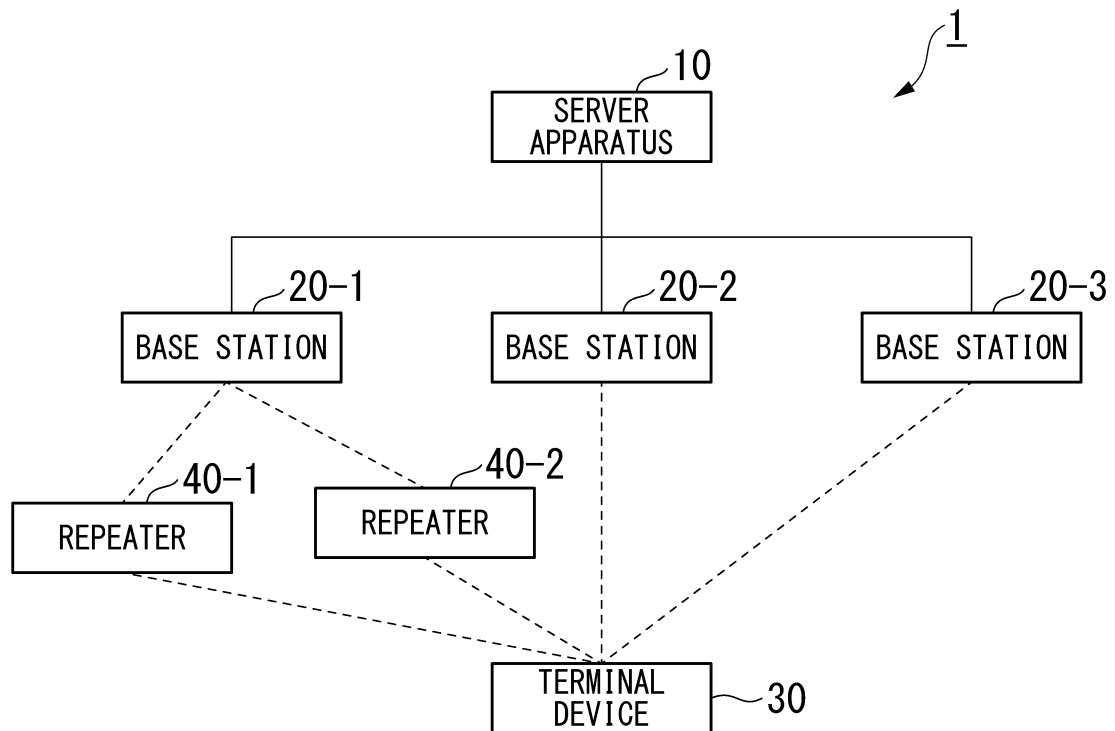


FIG. 16

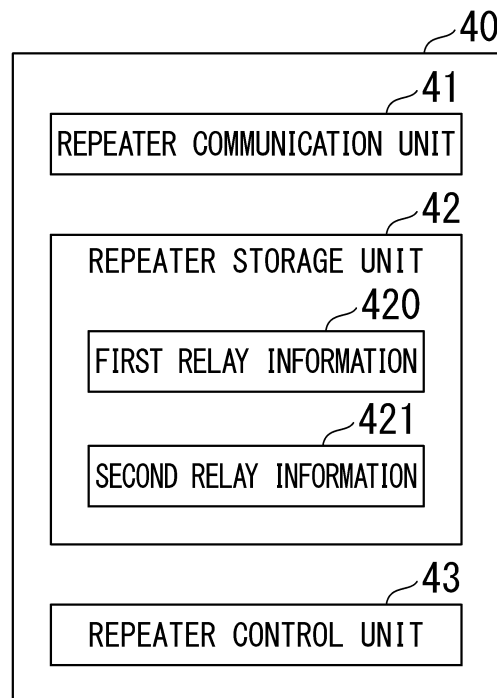


FIG. 17

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REPEATER ID	SIGNAL TYPE	RELAY FLAG	REPEATER TRANSMISSION TIME	...
C0001	TRANSMISSION INSTRUCTION SIGNAL	1	...	...
...	...		...	...

FIG. 18

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REPEATER ID	SIGNAL TYPE	RELAY FLAG	REPEATER TRANSMISSION TIME	...
C0001	CHILD SIGNAL	1	...	...
...	...		...	...

FIG. 19

