

FIG. 1

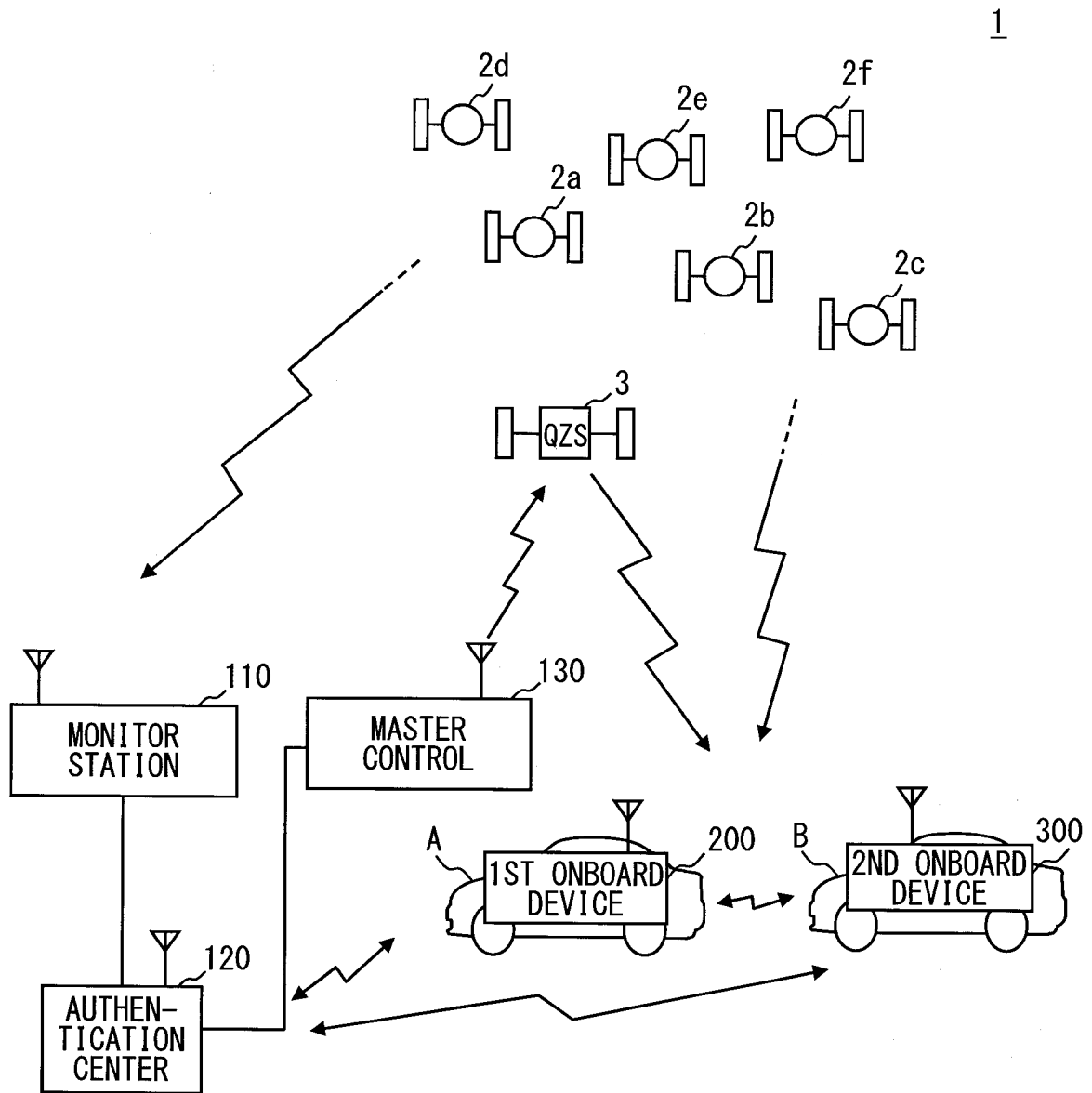


FIG. 2

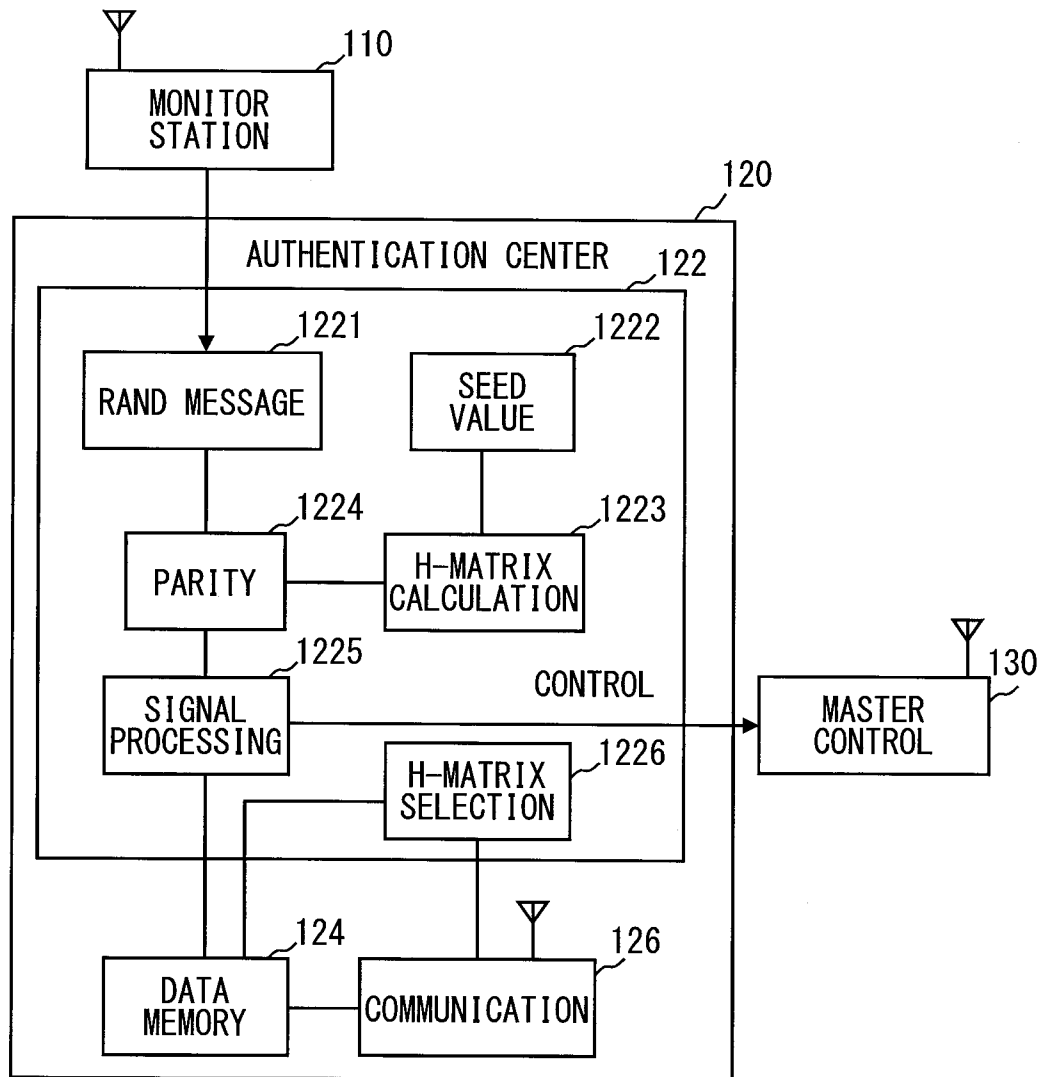


FIG. 3

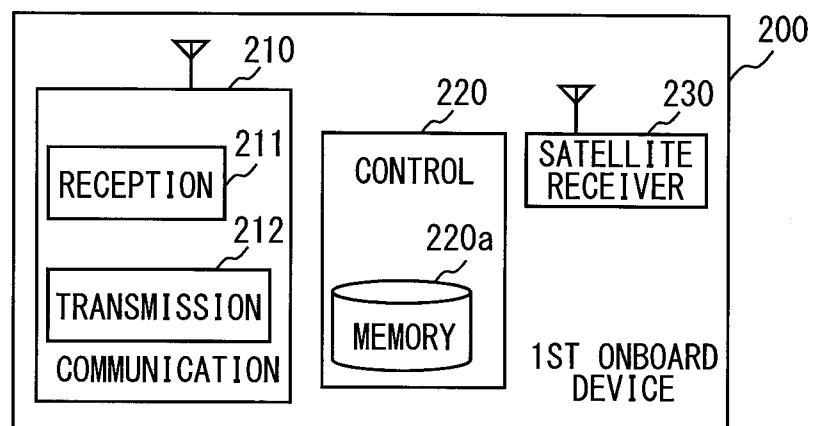


FIG. 4

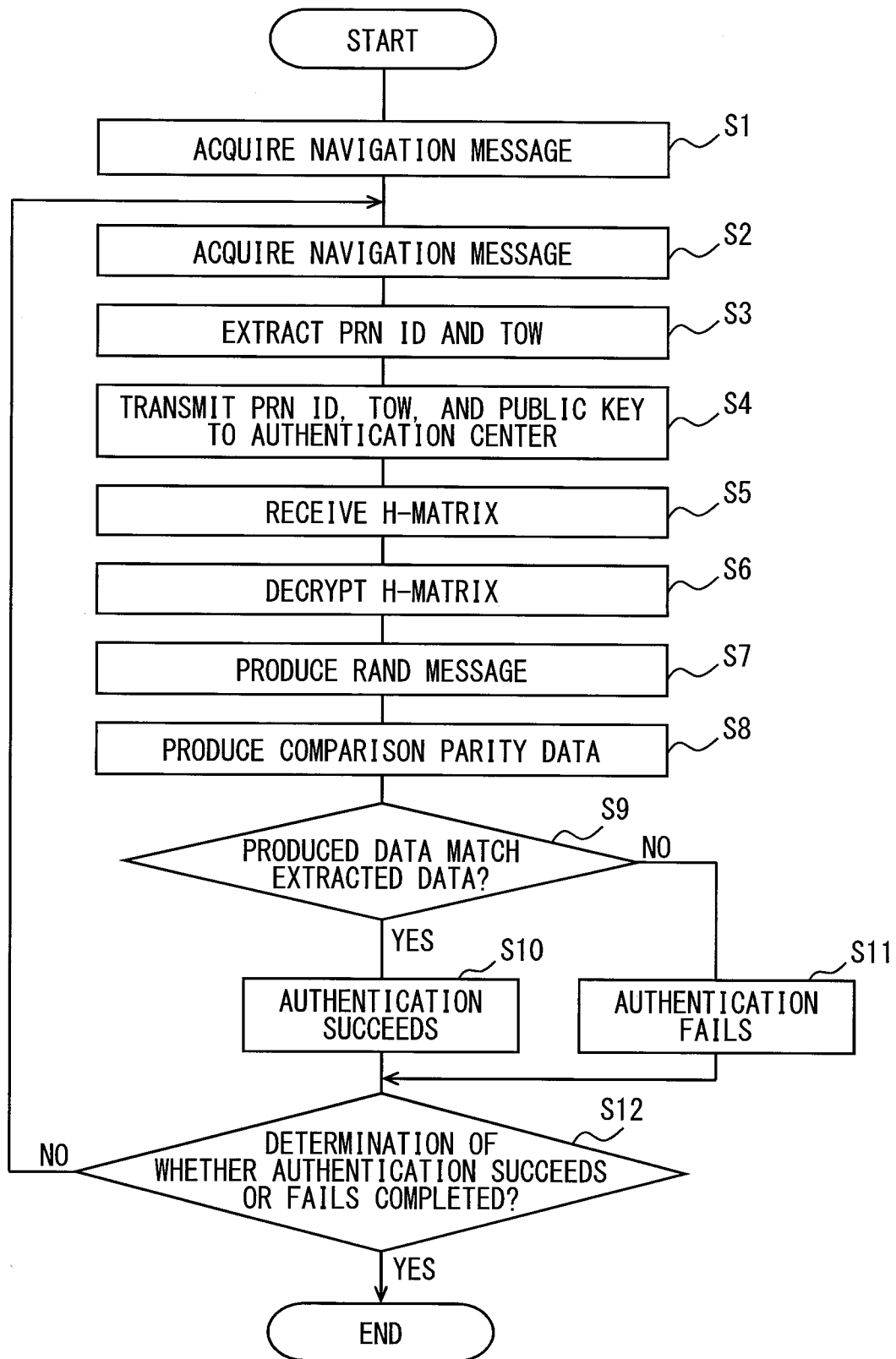


FIG. 5

PRN ID	ORBIT INFORMATION	NMA AUTHENTICATION INFORMATION	TRANSMISSION TIME	RECEPTION TIME
1	XXXX	T	Ti1	To1
3	YYYY	T	Ti2	To2
5	ZZZZ	F	Ti3	To3
10	WWWW	F	Ti4	To4

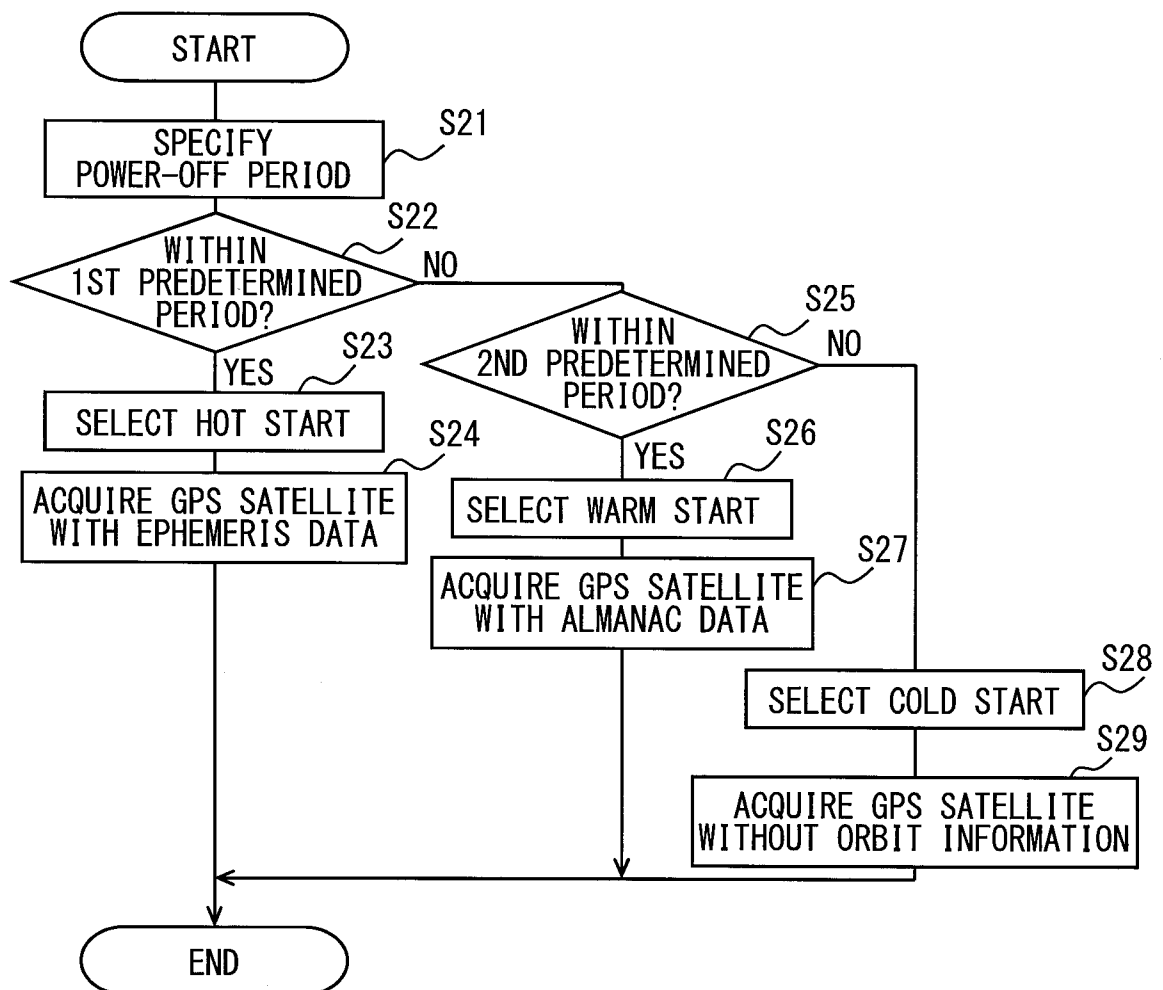
FIG. 6

FIG. 7

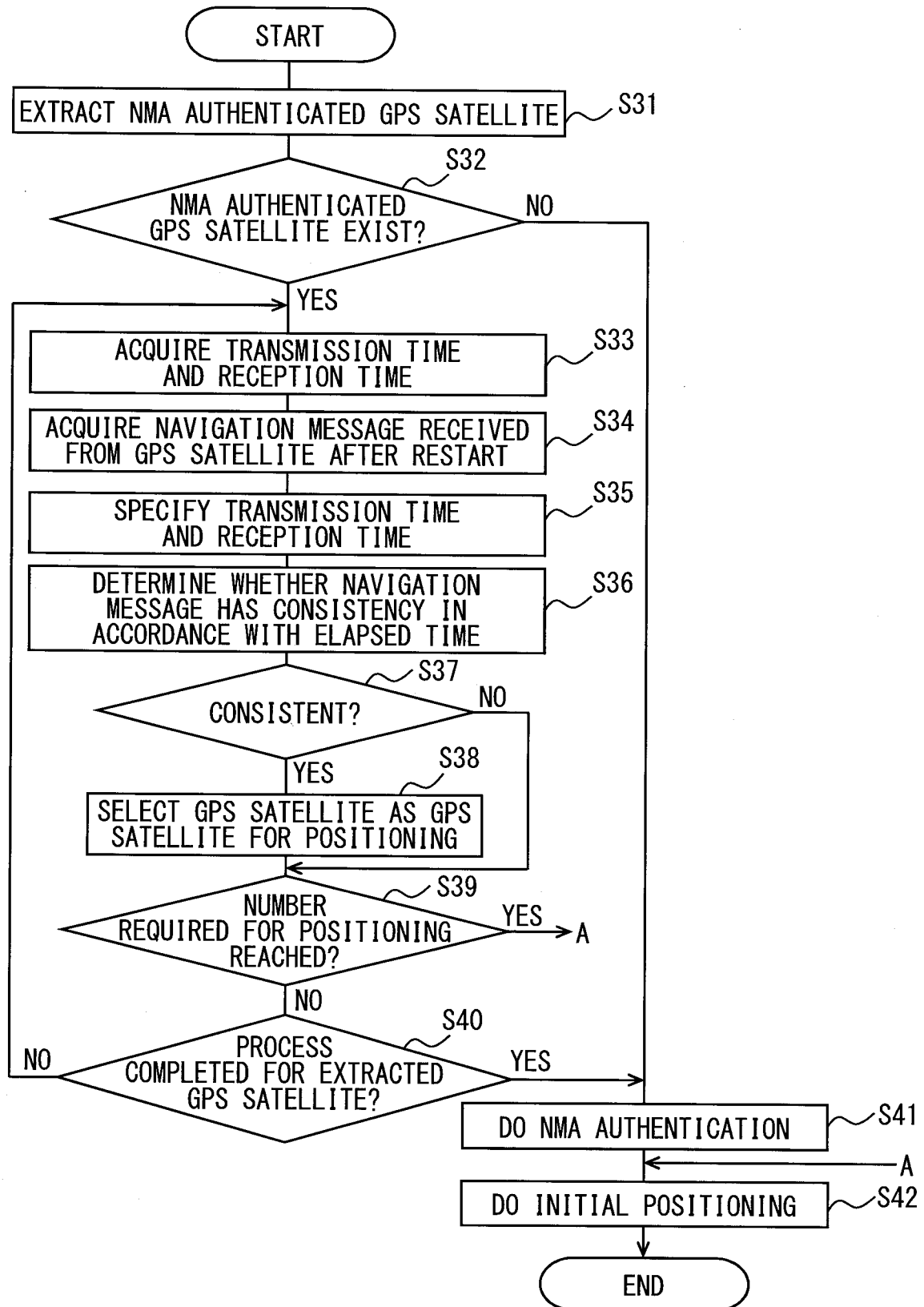


FIG. 8

PRN ID	NMA AUTHENTICATION INFORMATION	DEEMED AUTHENTICATION INFORMATION
1	T	F
3	F	T
5	F	T
10	T	T

FIG. 9

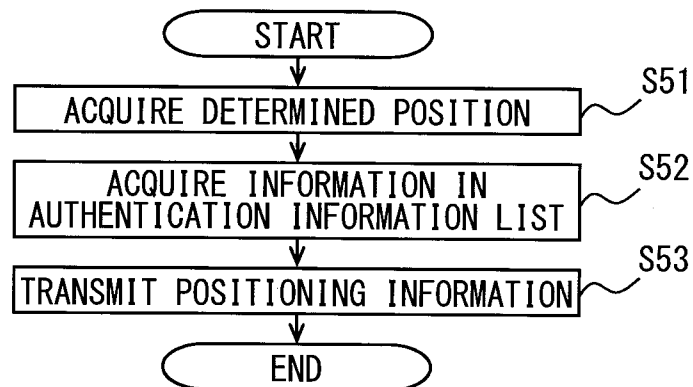


FIG. 10

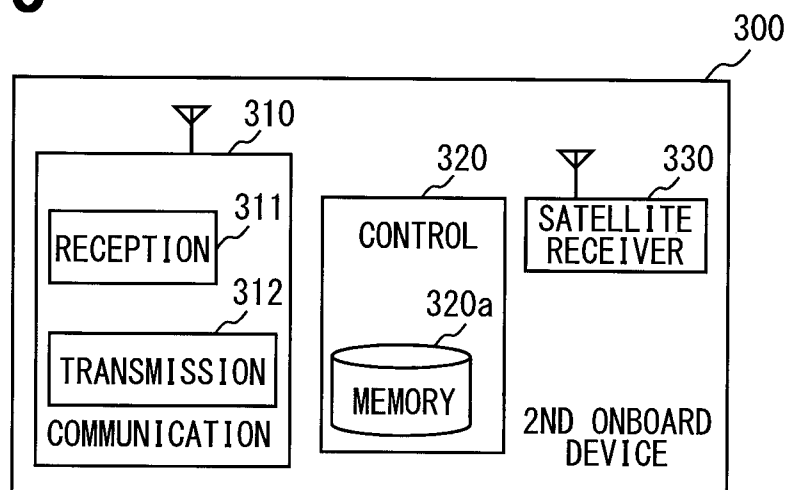


FIG. 11

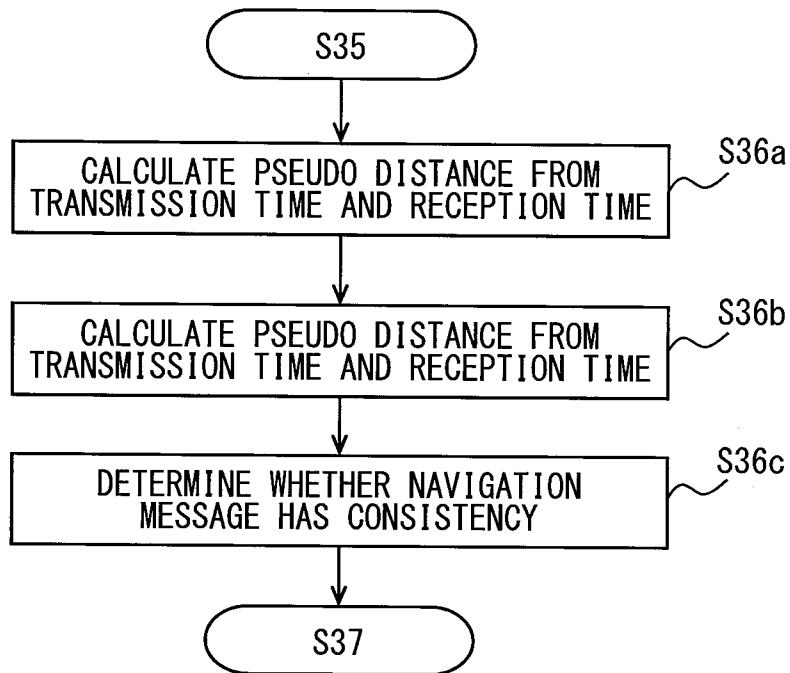


FIG. 12

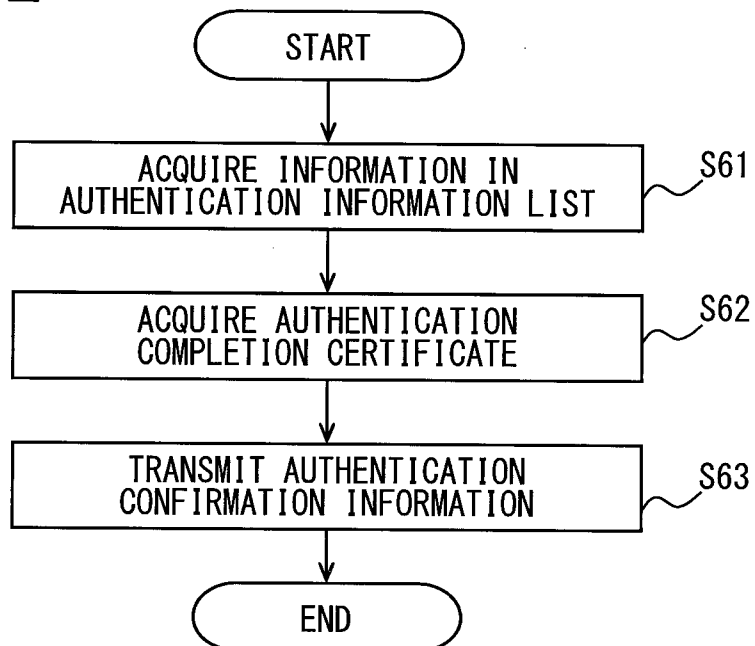


FIG. 13

PRN ID	NMA AUTHENTICATION INFORMATION	DEEMED AUTHENTICATION INFORMATION	AUTHENTICATION COMPLETION CERTIFICATE
1	T	F	key1
3	F	T	–
5	F	T	–
10	T	T	key4

FIG. 14

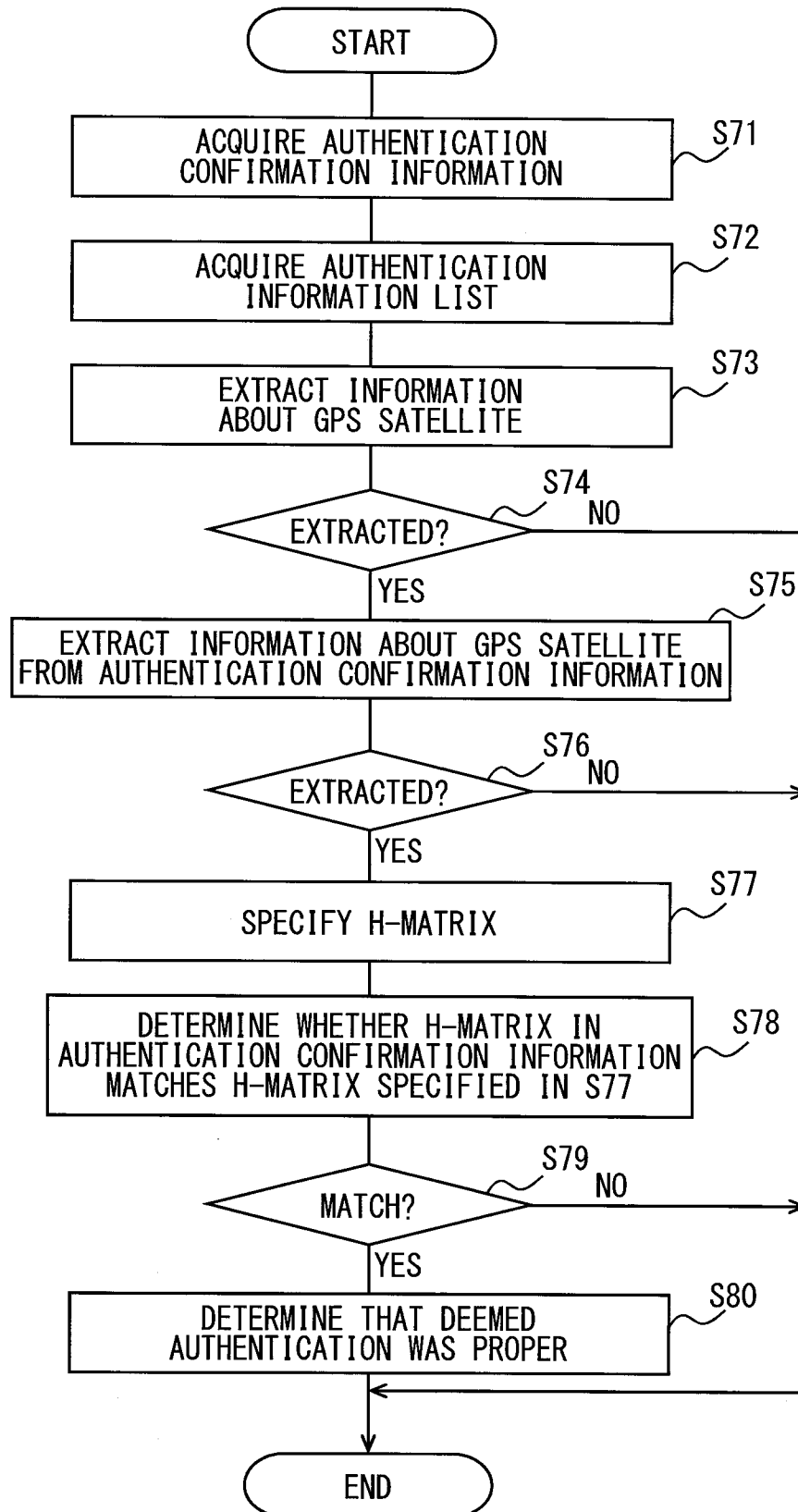


FIG. 15

PRN ID	NMA AUTHENTICATION INFORMATION	DEEMED AUTHENTICATION INFORMATION
1	F	T
3	T	F
5	F	T
13	T	T