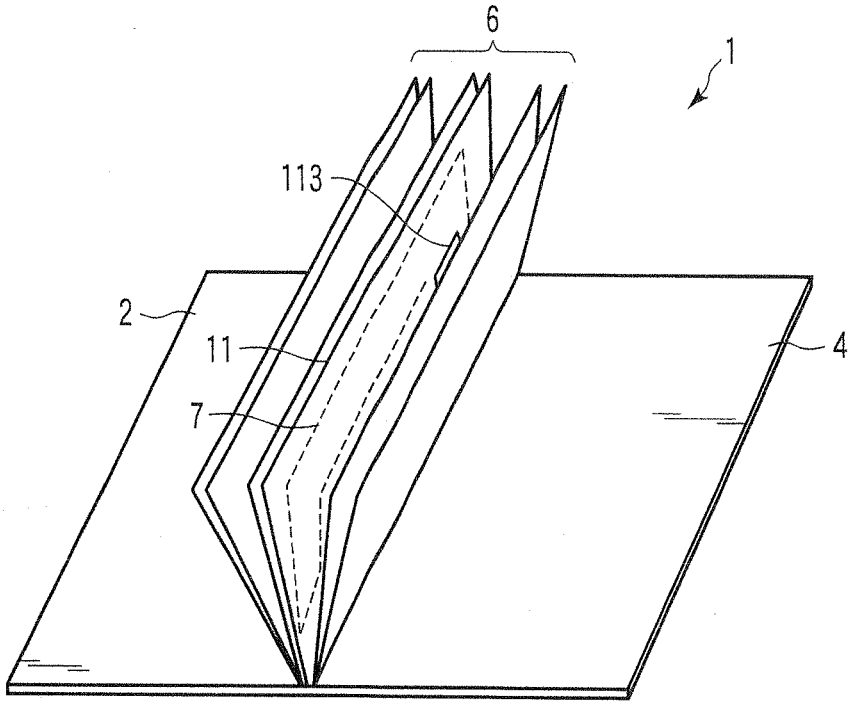
6
1
113
2
11
4
7

FIG. 1

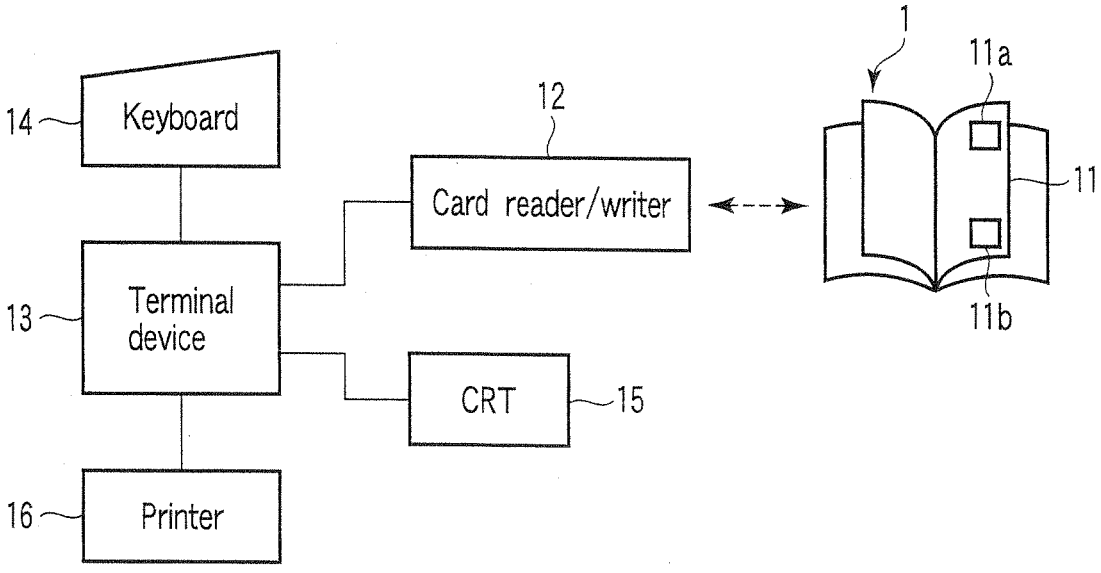
1
11a
14
Keyboard
12
Card reader/writer
11
13
Terminal device
CRT
15
11b
16
Printer

FIG. 2

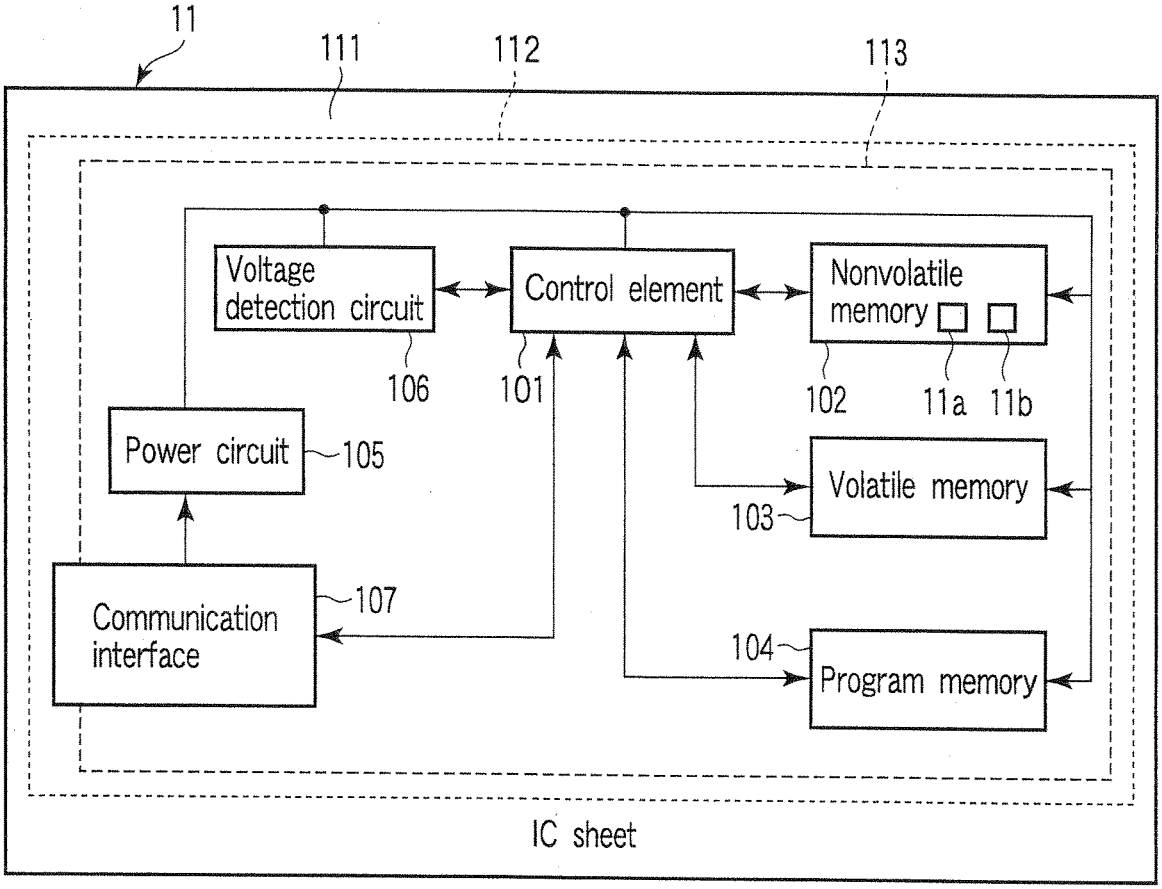

FIG. 3

CLA	INS	P1	P2	Lc	Data
00	XX	00	00	ZZ	Date/time/country code

FIG. 4

CLA	INS	P1	P2	Lc	Data
00	YY	00	00	ZZ	Date/time/country code

FIG. 5

11a

Date of expiry	AA·····xx
Issuing country code	BB·····xx
Passport No.	CC·····xx
Name	DD·····xx
Date of birth	EE·····xx
Sex	FF·····xx

FIG. 6

11b

Record No.	Date	Time	Entry/exit	Country code
0001	20061101	15:00	Exit	JPN
0002	20061101	22:00	Entry	SIN
0003	20061105	07:00	Exit	SIN
0004	20061105	13:00	Entry	JPN
0020	20070312	11:00	Exit	JPN
0021	20070312	17:00	Entry	FRA

FIG. 7

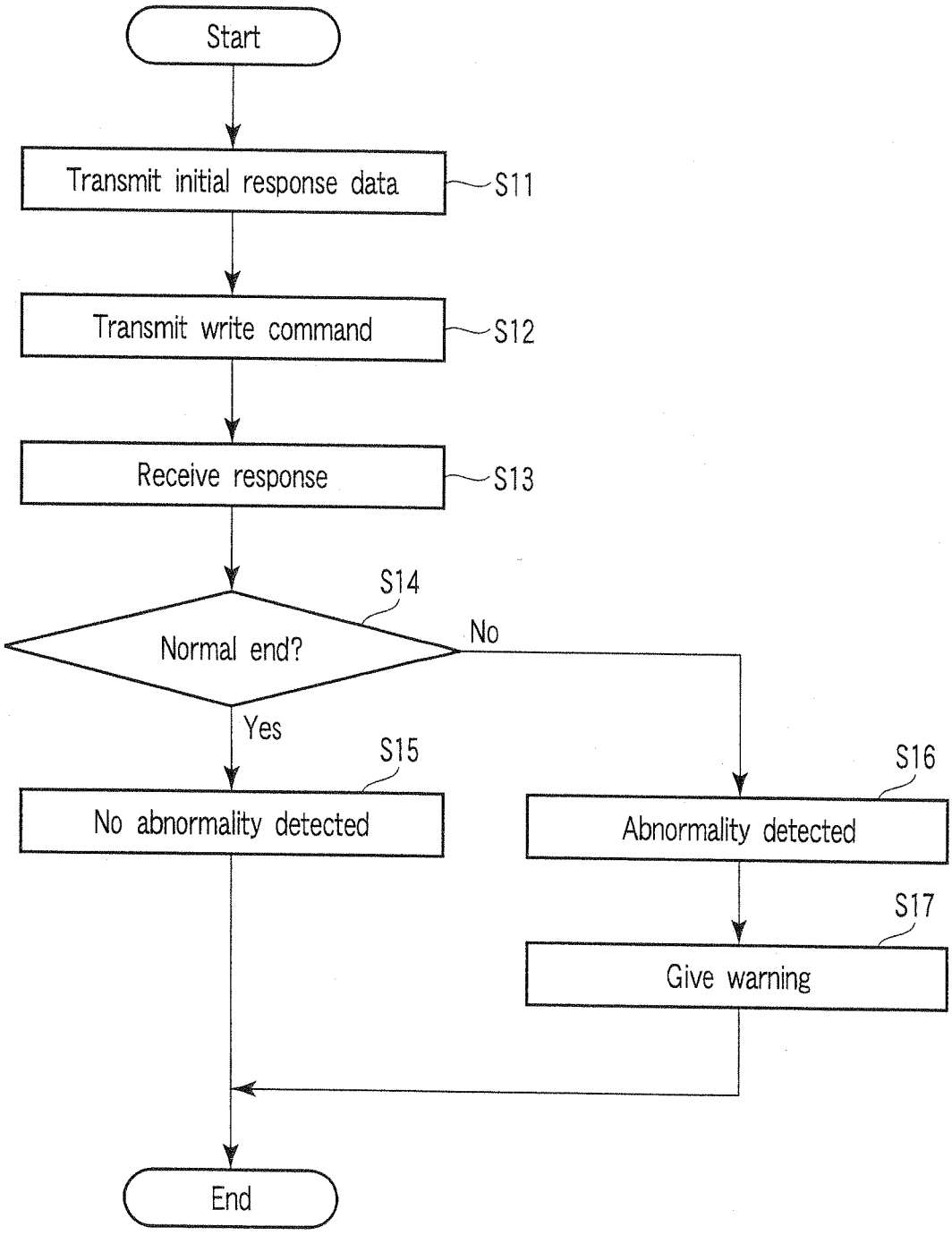
Start
Transmit initial response data
S11
Transmit write command
S12
Receive response
S13
S14
Normal end?
No
Yes
S15
No abnormality detected
S16
Abnormality detected
S17
Give warning
End

FIG. 8

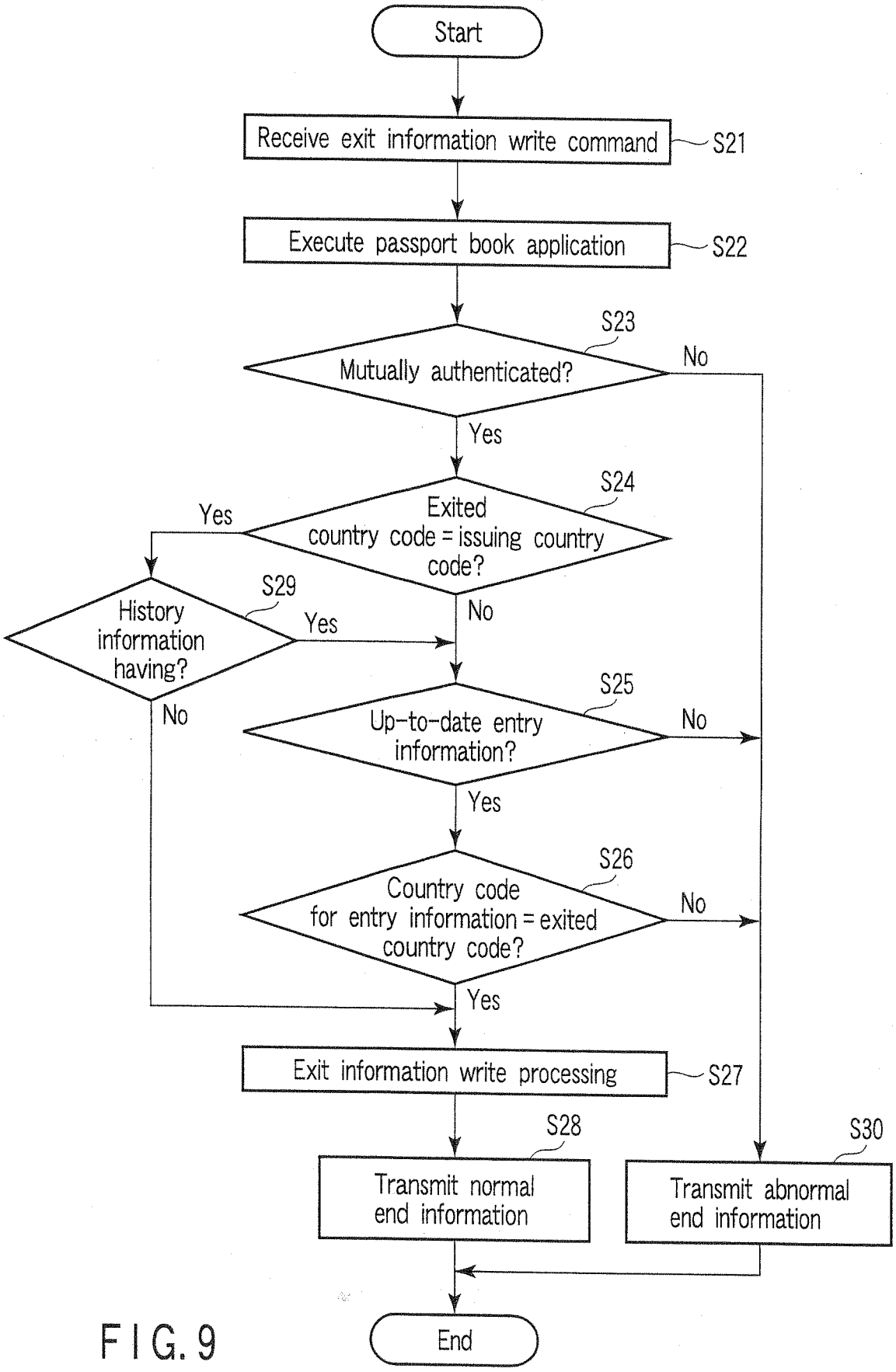
Start
Receive exit information write command
S21
Execute passport book application
S22
S23
Mutually authenticated?
No
Yes
S24
Exited country code = issuing country code?
Yes
No
S29
History information having?
Yes
No
S25
Up-to-date entry information?
No
Yes
S26
Country code for entry information = exited country code?
No
Yes
Exit information write processing
S27
S28
Transmit normal end information
S30
Transmit abnormal end information
End

FIG. 9

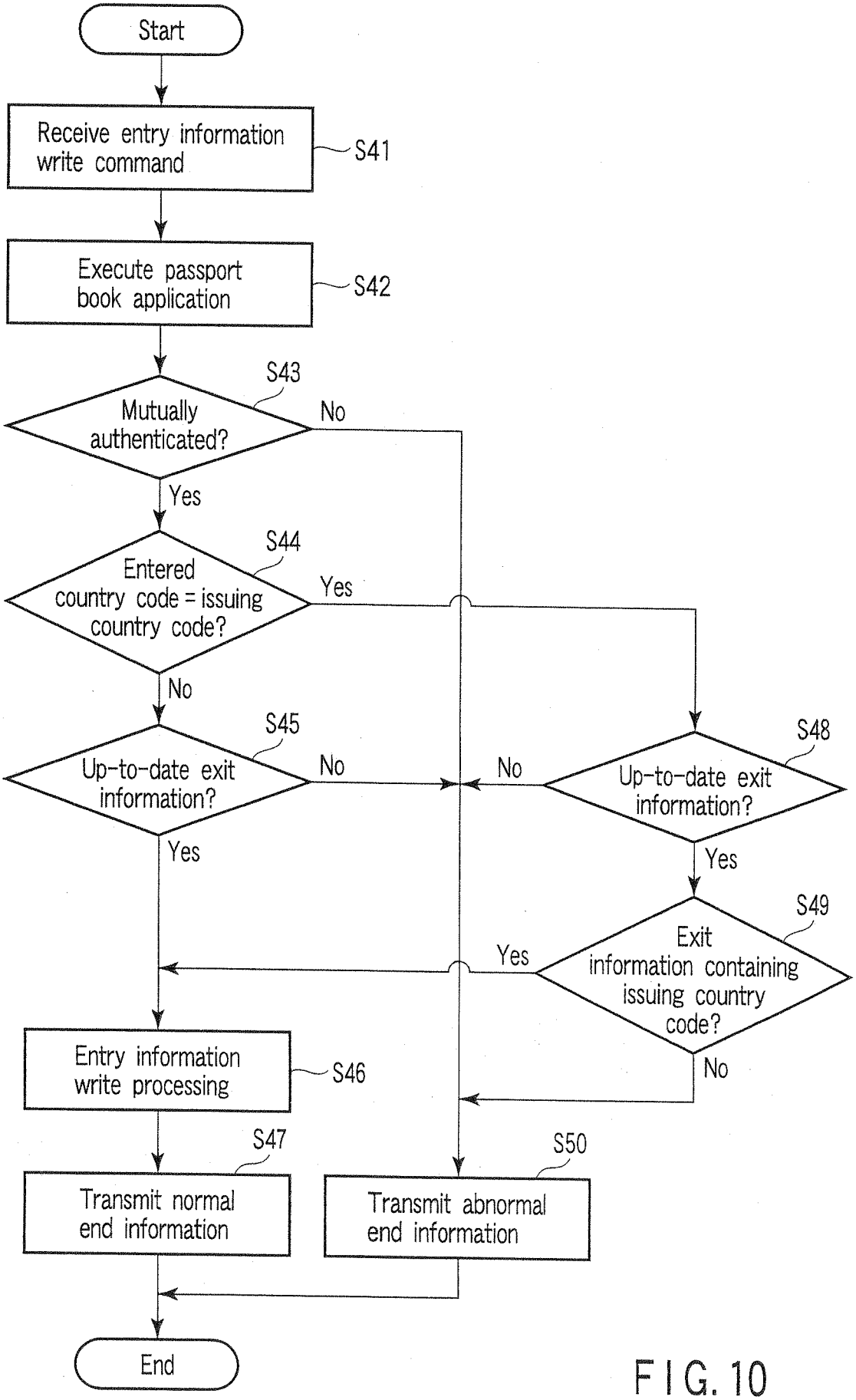
Start
Receive entry information write command
S41
Execute passport book application
S42
S43
Mutually authenticated?
No
Yes
S44
Entered country code = issuing country code?
Yes
No
S45
Up-to-date exit information?
No
Yes
S48
Up-to-date exit information?
No
Yes
S49
Exit information containing issuing country code?
Yes
No
Entry information write processing
S46
S47
Transmit normal end information
S50
Transmit abnormal end information
End

FIG. 10