FIG.1

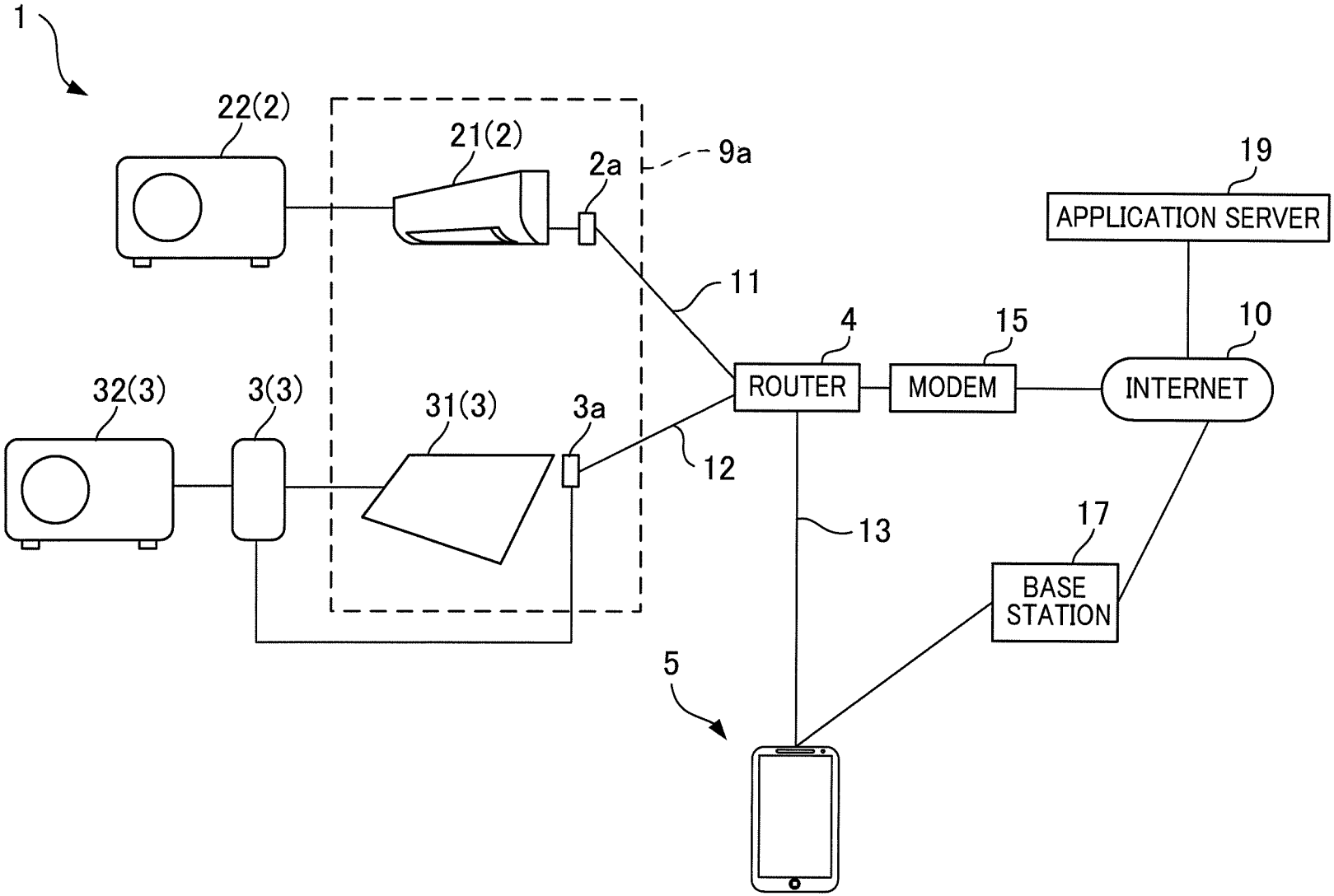

1
22(2)
21(2)
2a
9a
19
APPLICATION SERVER
11
4
15
10
ROUTER
MODEM
INTERNET
32(3)
3(3)
31(3)
3a
12
13
17
BASE STATION
5

FIG.2

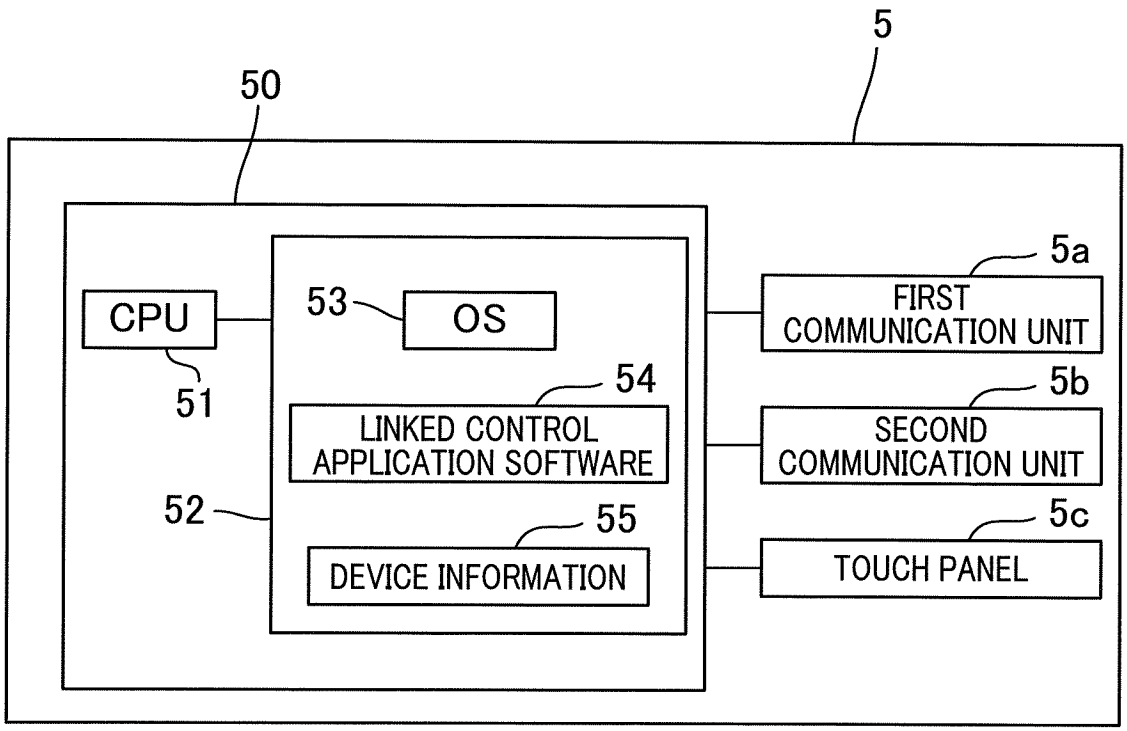

5
50
CPU
51
53
OS
54
LINKED CONTROL APPLICATION SOFTWARE
52
55
DEVICE INFORMATION
5a
FIRST COMMUNICATION UNIT
5b
SECOND COMMUNICATION UNIT
5c
TOUCH PANEL

FIG.3

TEMPERATURE LEVEL OF FLOOR HEATING		SET TEMPERATURE OF AIR CONDITIONER
LOW	1	16°C
	2	17°C
	3	18°C
	4	19°C
↓	5	20°C
	6	21°C
	7	22°C
	8	23°C
HIGH	9	24°C
NOT SUPPORTED /NOT OBTAINED		NOT SET

FIG.4

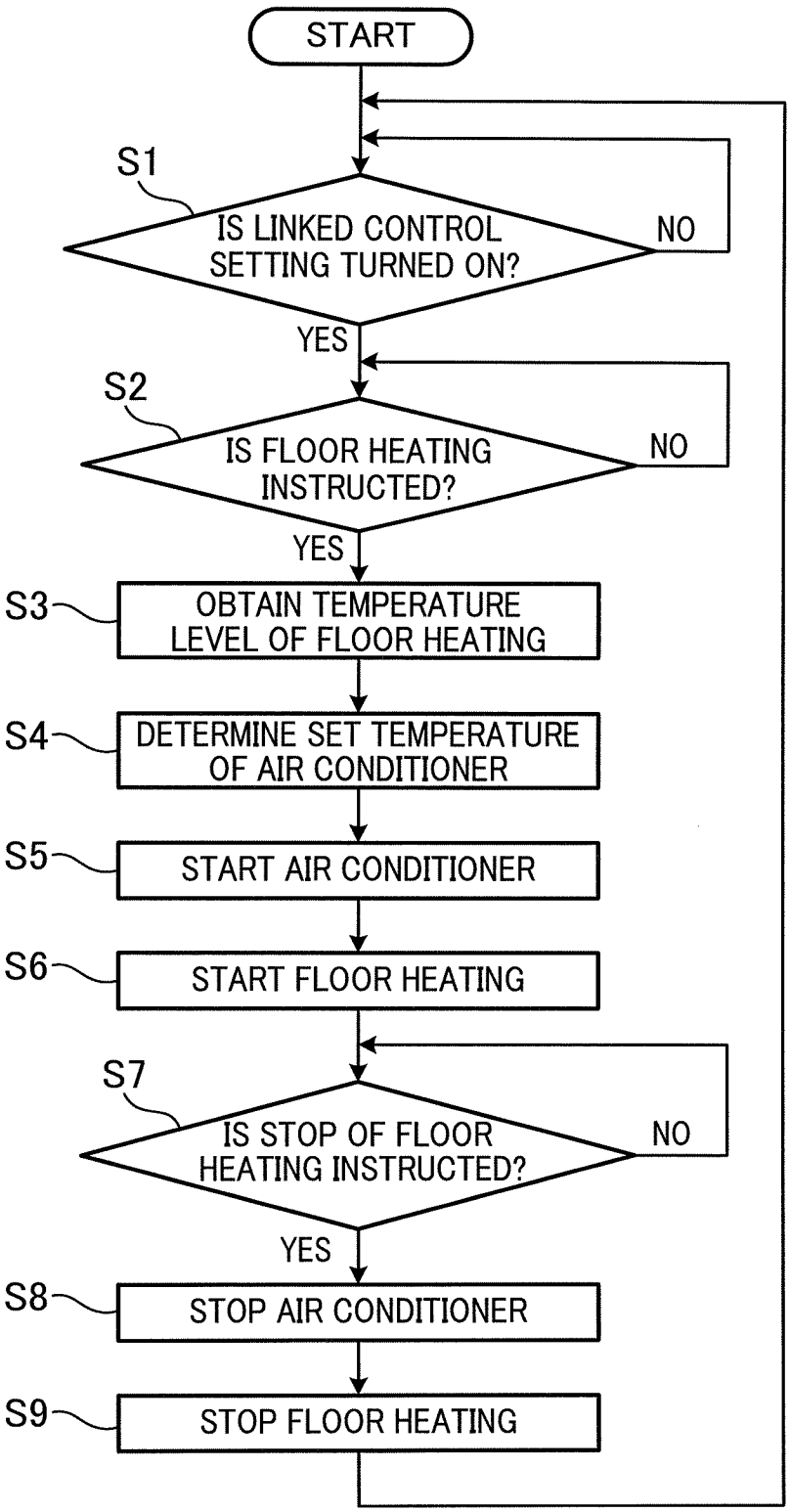

START
S1
IS LINKED CONTROL SETTING TURNED ON?
NO
YES
S2
IS FLOOR HEATING INSTRUCTED?
NO
YES
S3
OBTAIN TEMPERATURE LEVEL OF FLOOR HEATING
S4
DETERMINE SET TEMPERATURE OF AIR CONDITIONER
S5
START AIR CONDITIONER
S6
START FLOOR HEATING
S7
IS STOP OF FLOOR HEATING INSTRUCTED?
NO
YES
S8
STOP AIR CONDITIONER
S9
STOP FLOOR HEATING

FIG.5

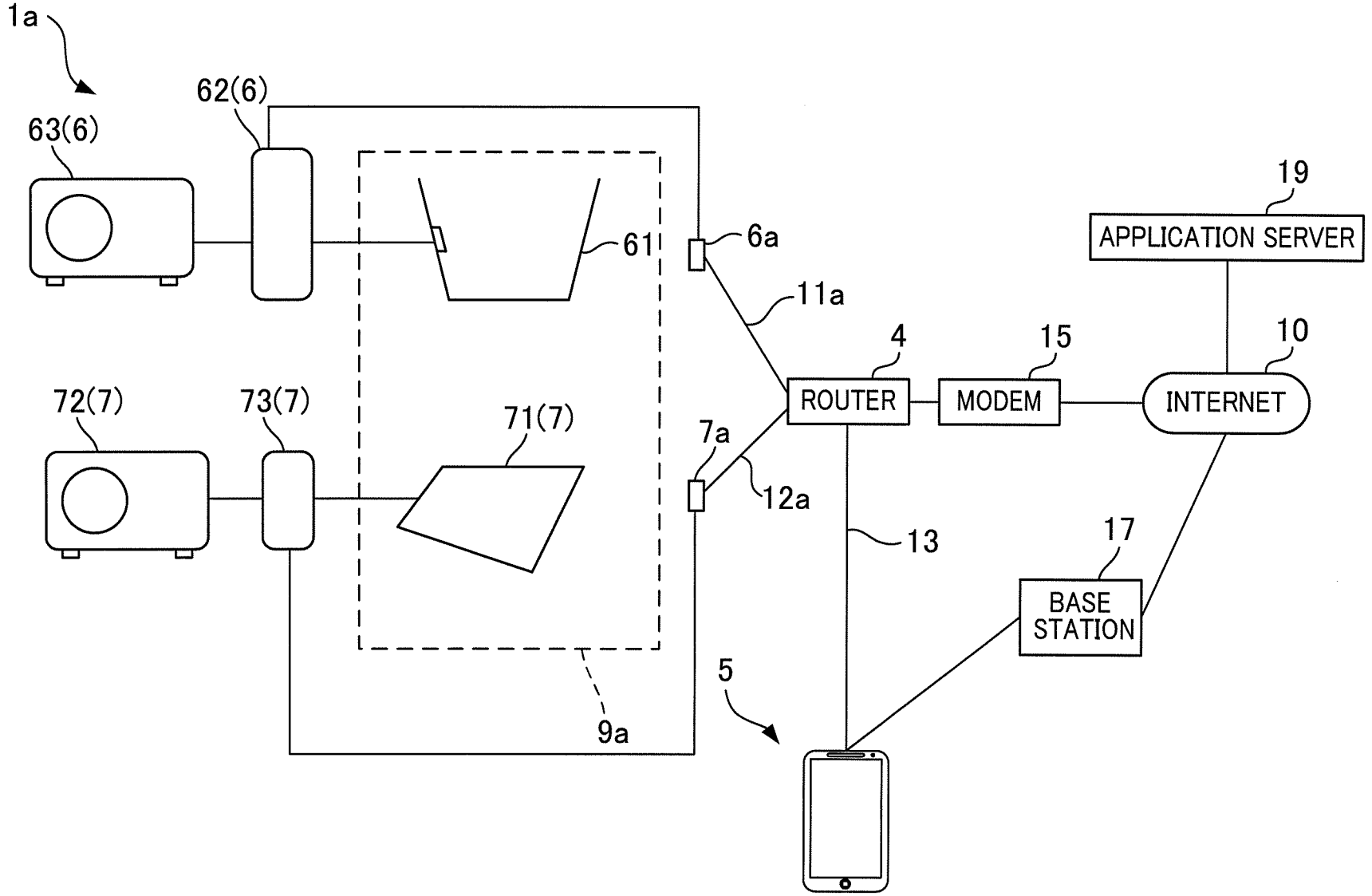
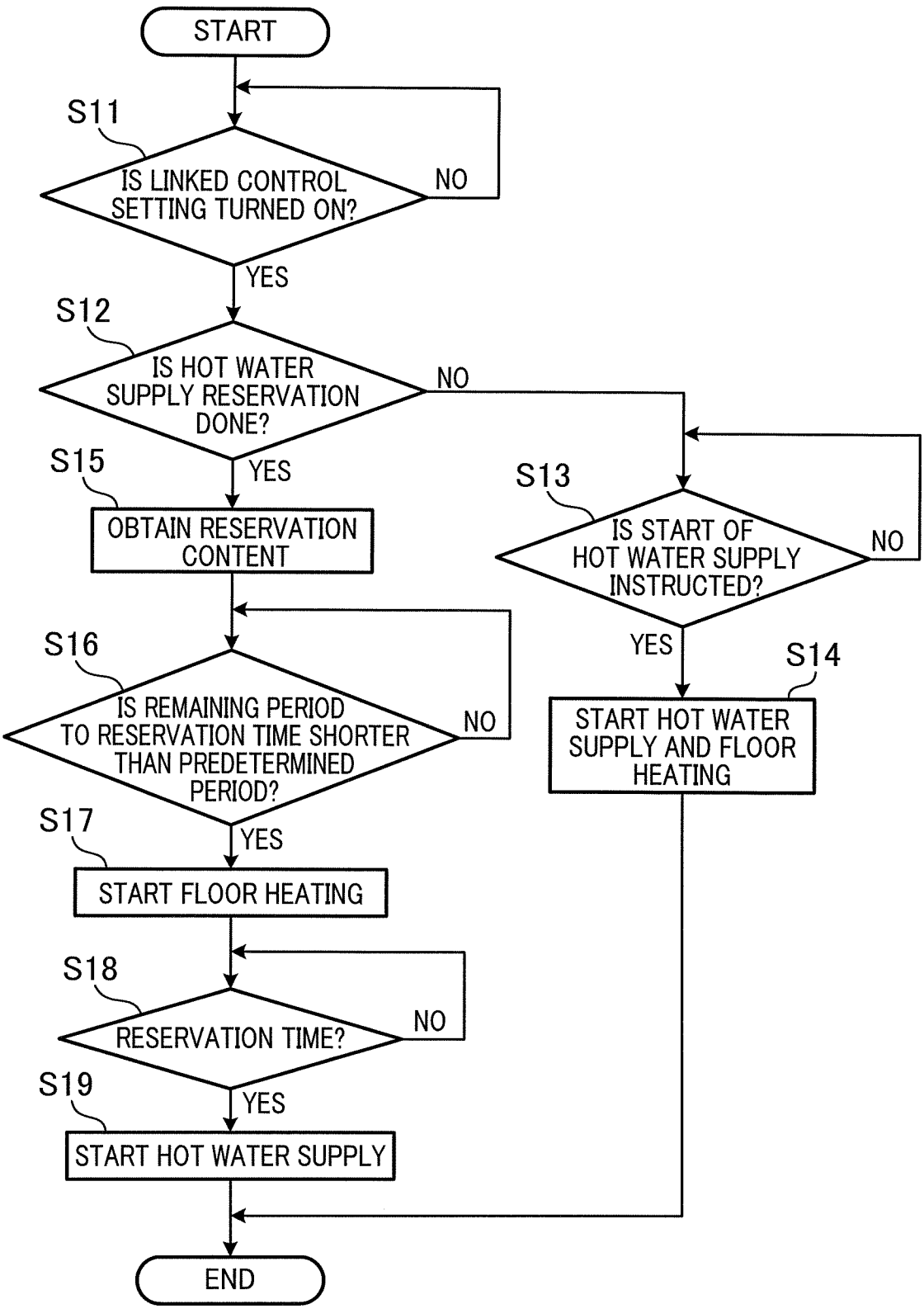

1a
62(6)
63(6)
61
6a
11a
19
APPLICATION SERVER
4
15
10
ROUTER
MODEM
INTERNET
72(7)
73(7)
71(7)
7a
12a
13
17
BASE STATION
5
9a

FIG.6


START
S11
IS LINKED CONTROL SETTING TURNED ON?
NO
YES
S12
IS HOT WATER SUPPLY RESERVATION DONE?
NO
YES
S15
OBTAIN RESERVATION CONTENT
S13
IS START OF HOT WATER SUPPLY INSTRUCTED?
NO
YES
S14
START HOT WATER SUPPLY AND FLOOR HEATING
S16
IS REMAINING PERIOD TO RESERVATION TIME SHORTER THAN PREDETERMINED PERIOD?
NO
YES
S17
START FLOOR HEATING
S18
RESERVATION TIME?
NO
YES
S19
START HOT WATER SUPPLY
END