FIG. 1

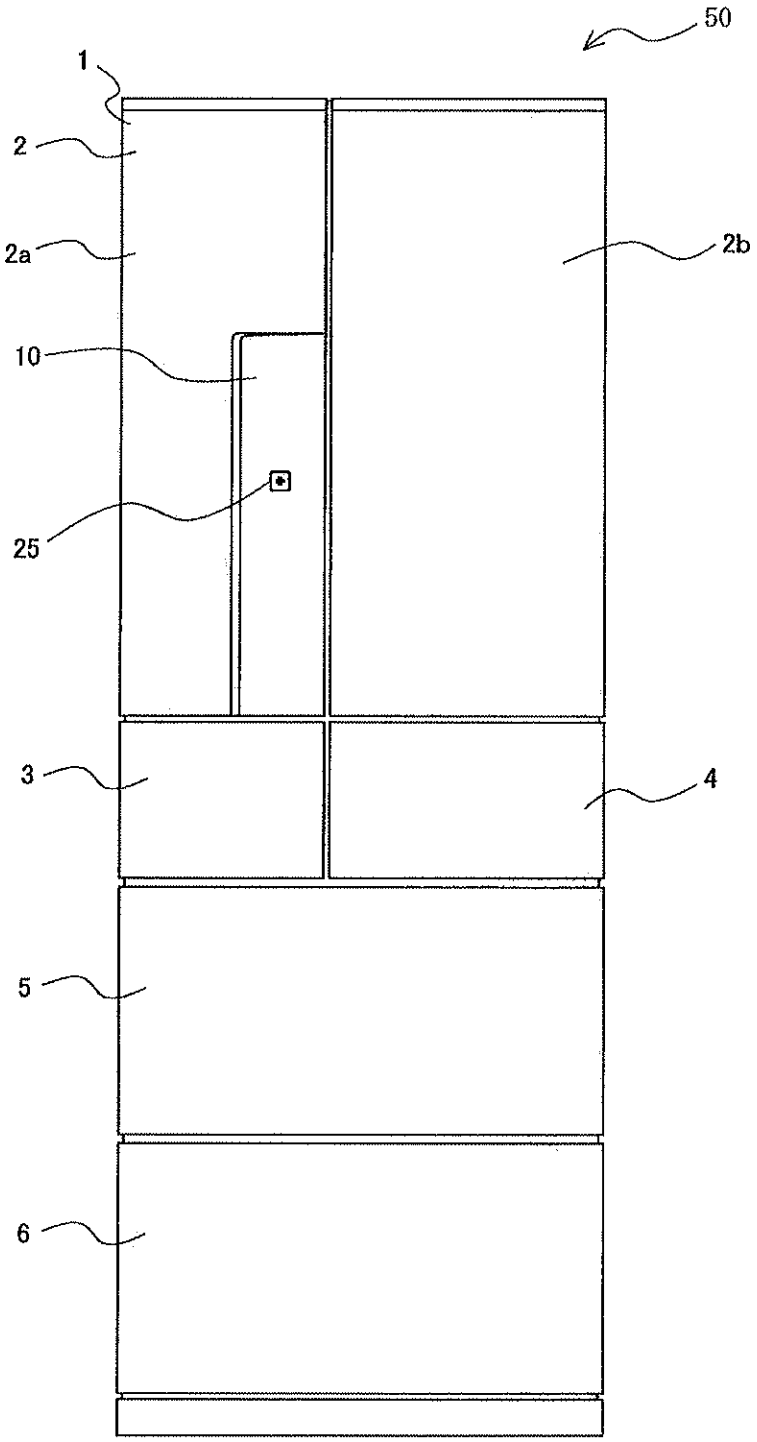


FIG. 2

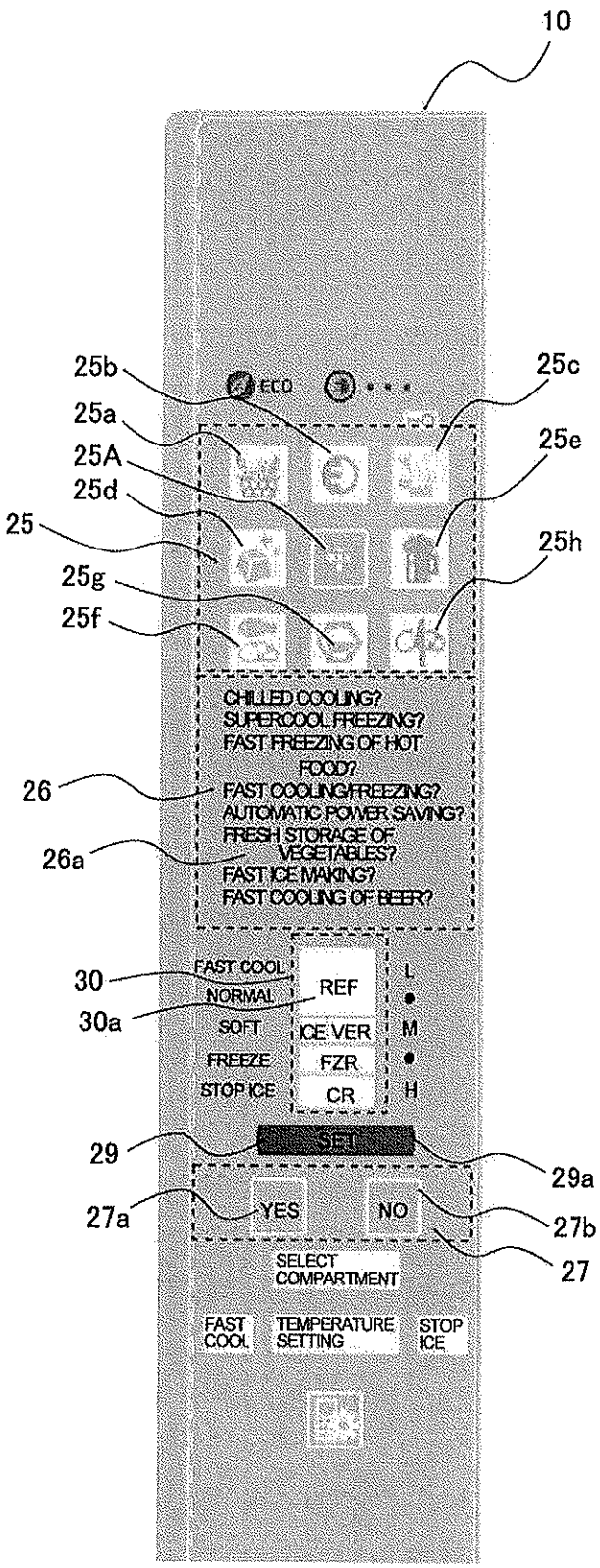

10
25b
25c
25a
25e
25A
25d
25
25h
25g
25f
CHILLED COOLING?
SUPERCOOL FREEZING?
FAST FREEZING OF HOT FOOD?
26
FAST COOLING/FREEZING?
AUTOMATIC POWER SAVING?
FRESH STORAGE OF VEGETABLES?
26a
FAST ICE MAKING?
FAST COOLING OF BEER?
30
FAST COOL
NORMAL
30a
SOFT
FREEZE
STOP ICE
REF
ICE VER
FZR
CR
L
M
H
29
SET
29a
27a
YES
NO
27b
27
SELECT COMPARTMENT
FAST COOL
TEMPERATURE SETTING
STOP ICE

FIG. 3

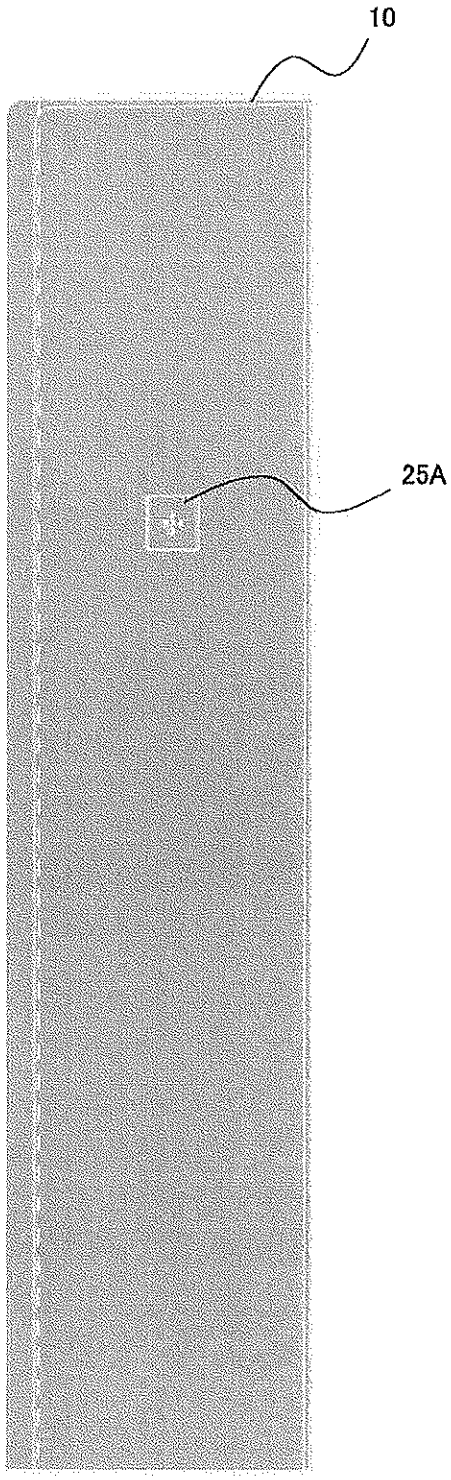


FIG. 4

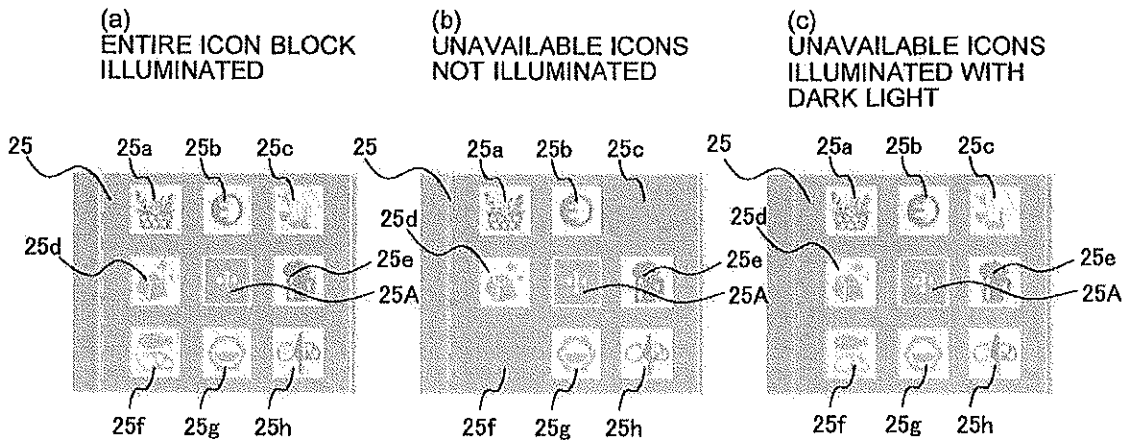


FIG. 5

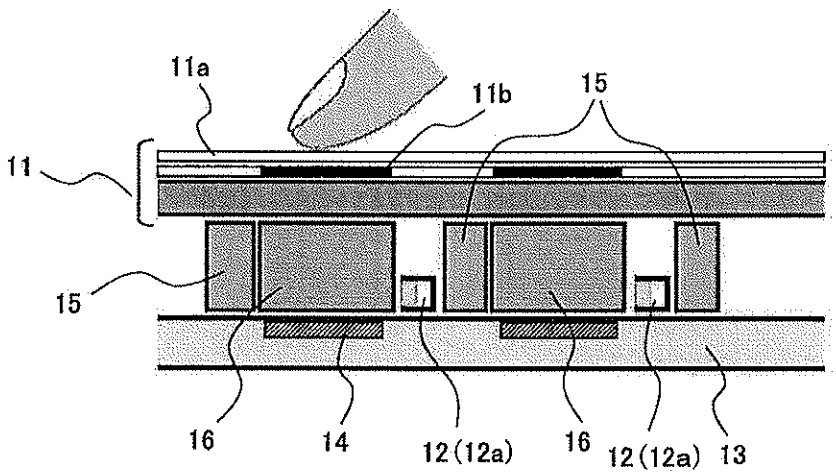


FIG. 6

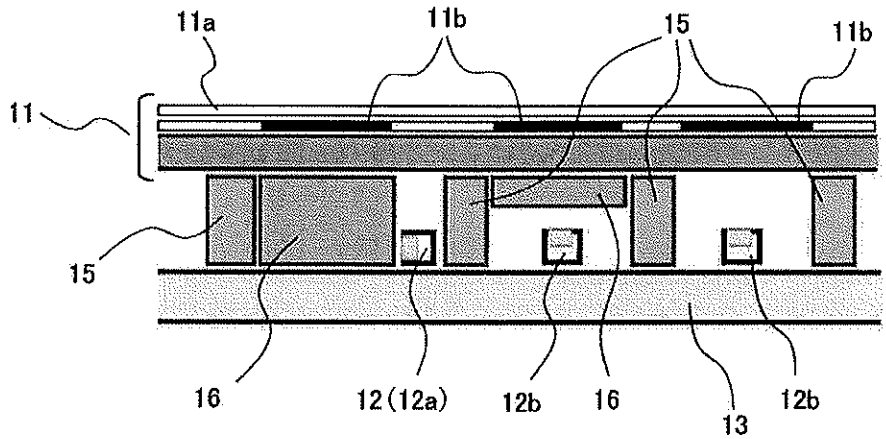


FIG. 7

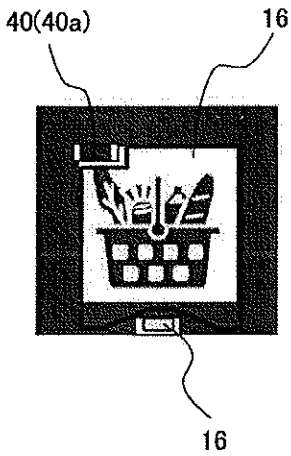

40(40a)
16
16

FIG. 8

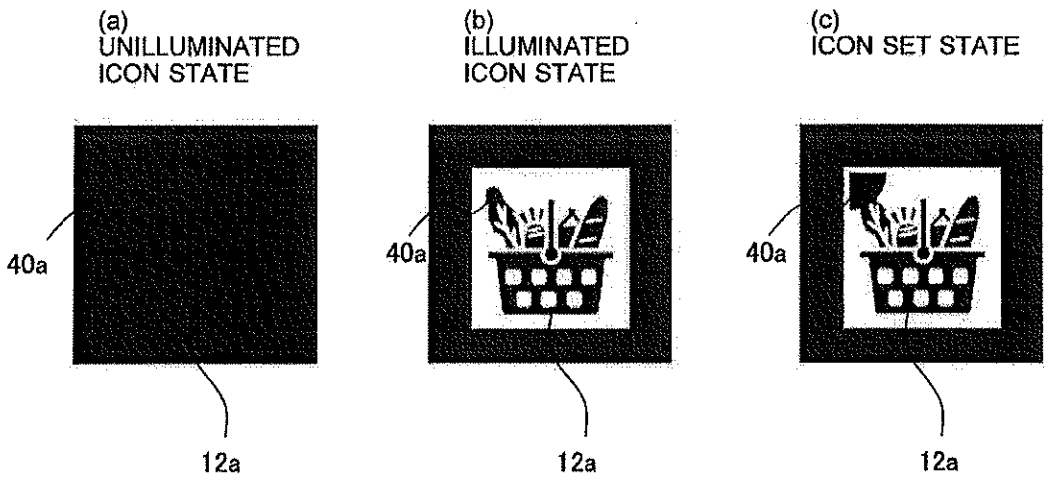

(a)
UNILLUMINATED
ICON STATE
(b)
ILLUMINATED
ICON STATE
(c)
ICON SET STATE
40a
40a
40a
12a
12a
12a

FIG. 9

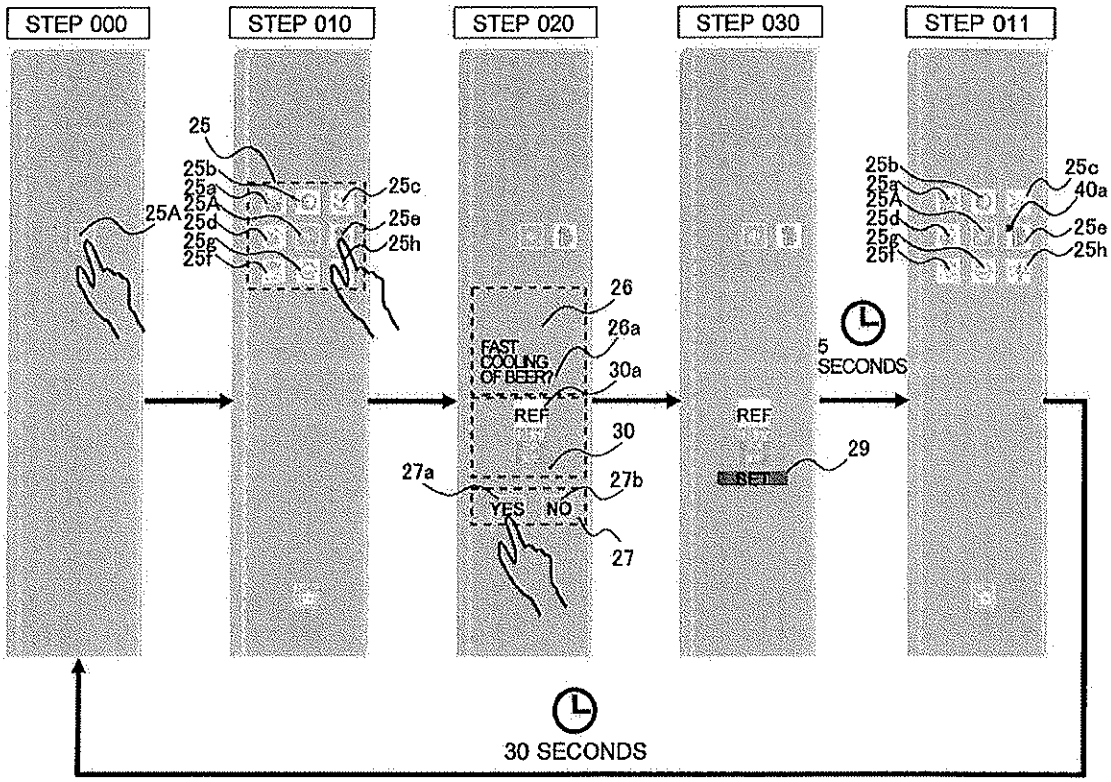
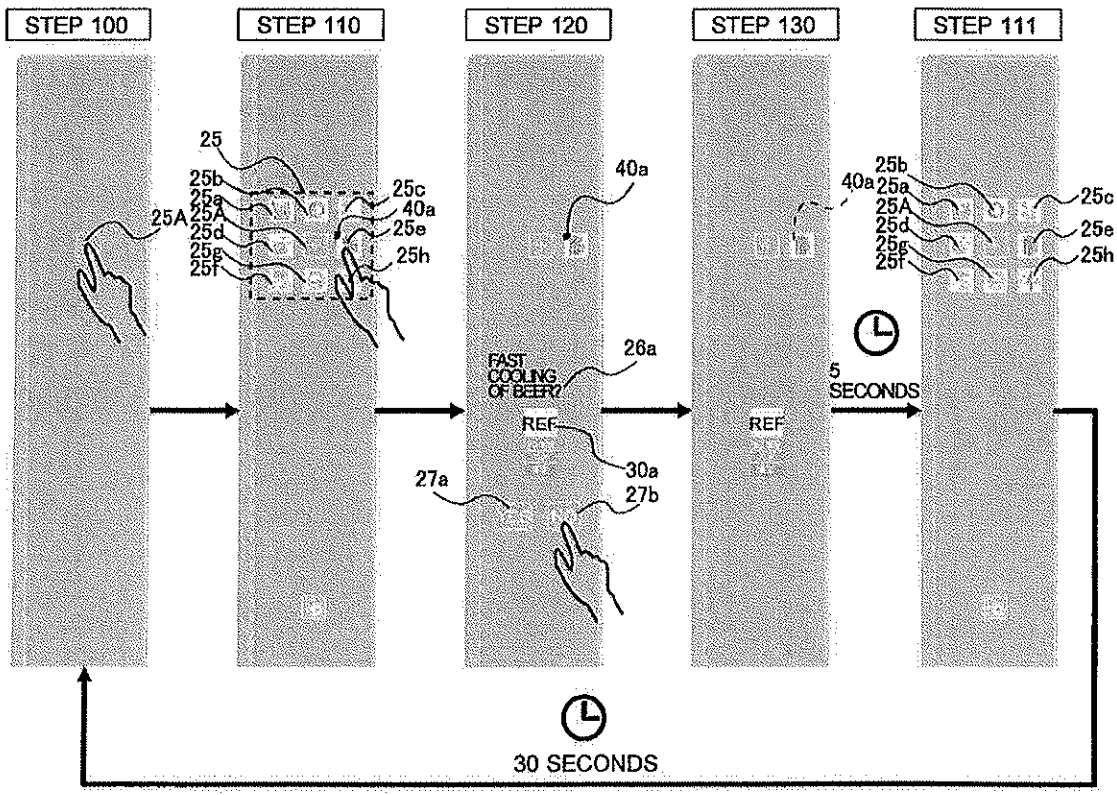

STEP 000
STEP 010
STEP 020
STEP 030
STEP 011
25
25b
25a
25A
25d
25g
25f
25A
25c
25e
25h
26
26a
FAST COOLING OF BEER?
30a
REF
30
27a
27b
YES NO
27
29
SET
5 SECONDS
40a
30 SECONDS

FIG. 10


STEP 100
STEP 110
STEP 120
STEP 130
STEP 111
25
25b
25a
25A
25d
25g
25f
25A
25c
40a
25e
25h
26a
FAST COOLING OF BEER?
REF
30a
27a
27b
5 SECONDS
30 SECONDS

F I G. 1 1

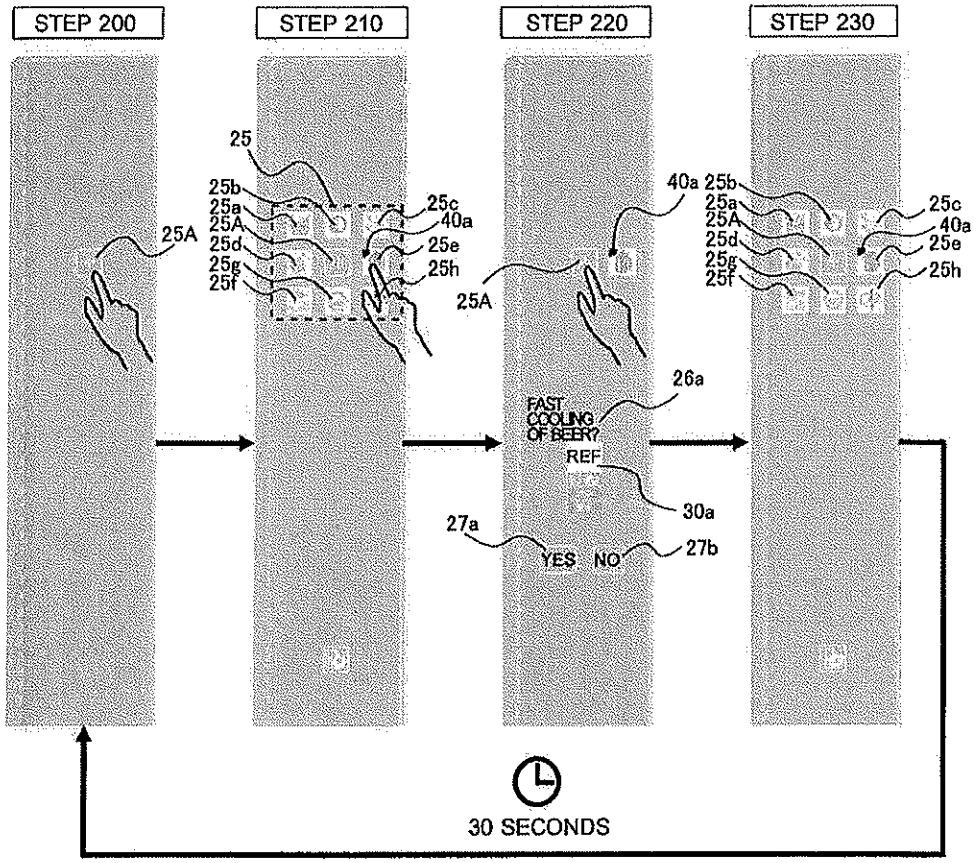

STEP 200
STEP 210
STEP 220
STEP 230
25
25b
25a
25A
25d
25g
25f
25c
40a
25e
25h
25A
40a
25b
25a
25A
25d
25g
25f
25c
40a
25e
25h
26a
FAST COOLING OF BEER?
REF
30a
27a
YES
NO
27b
30 SECONDS

FIG. 12

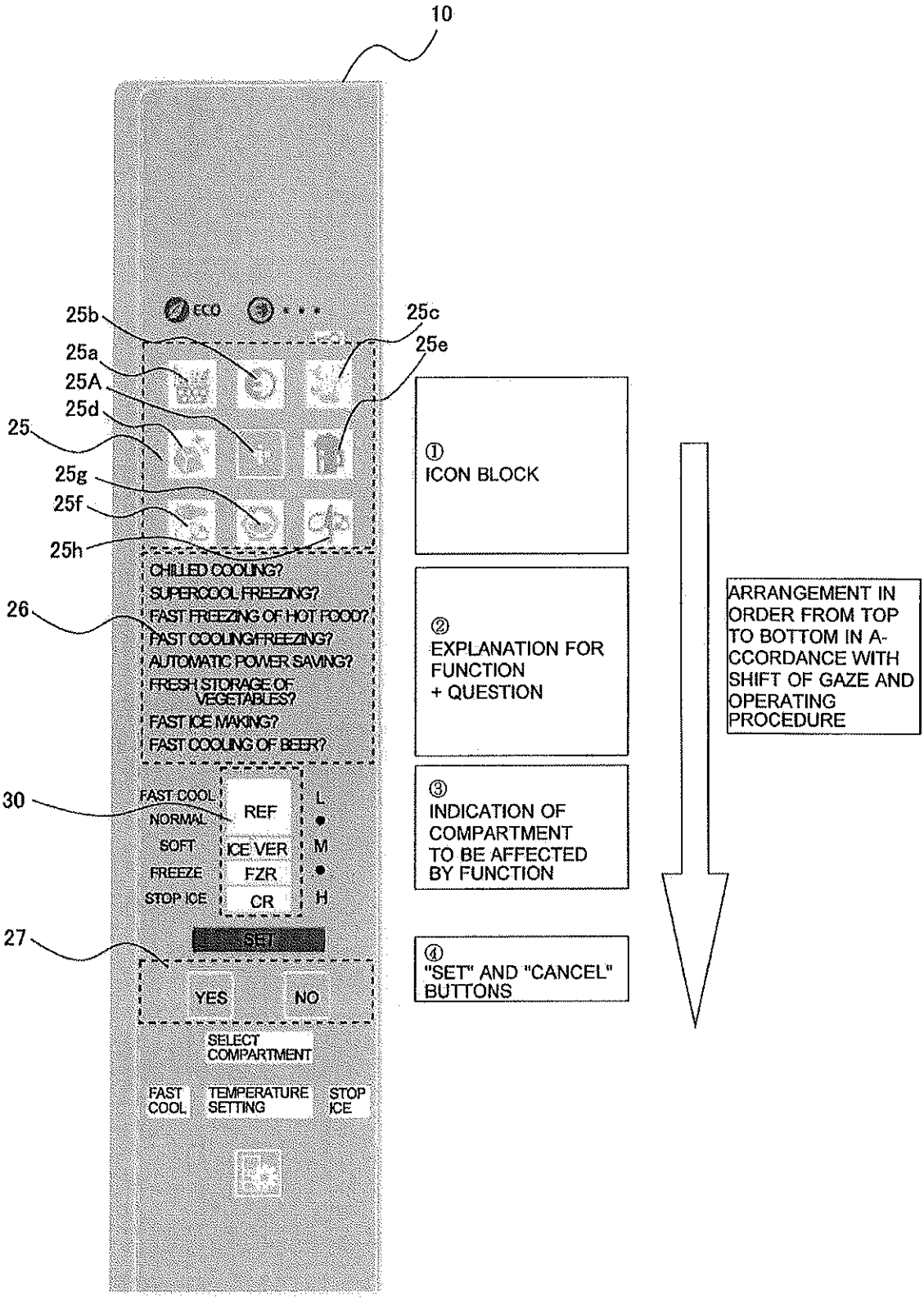

10
ECO
25b
25c
25a
25e
25A
25d
25
25g
25f
25h
CHILLED COOLING?
SUPERCOOL FREEZING?
FAST FREEZING OF HOT FOOD?
26
FAST COOLING/FREEZING?
AUTOMATIC POWER SAVING?
FRESH STORAGE OF VEGETABLES?
FAST ICE MAKING?
FAST COOLING OF BEER?
30
FAST COOL
NORMAL
SOFT
FREEZE
STOP ICE
REF
ICE VER
FZR
CR
L
M
H
SET
27
YES
NO
SELECT COMPARTMENT
FAST COOL
TEMPERATURE SETTING
STOP ICE
① ICON BLOCK
② EXPLANATION FOR FUNCTION + QUESTION
③ INDICATION OF COMPARTMENT TO BE AFFECTED BY FUNCTION
④ "SET" AND "CANCEL" BUTTONS
ARRANGEMENT IN ORDER FROM TOP TO BOTTOM IN ACCORDANCE WITH SHIFT OF GAZE AND OPERATING PROCEDURE

FIG. 13

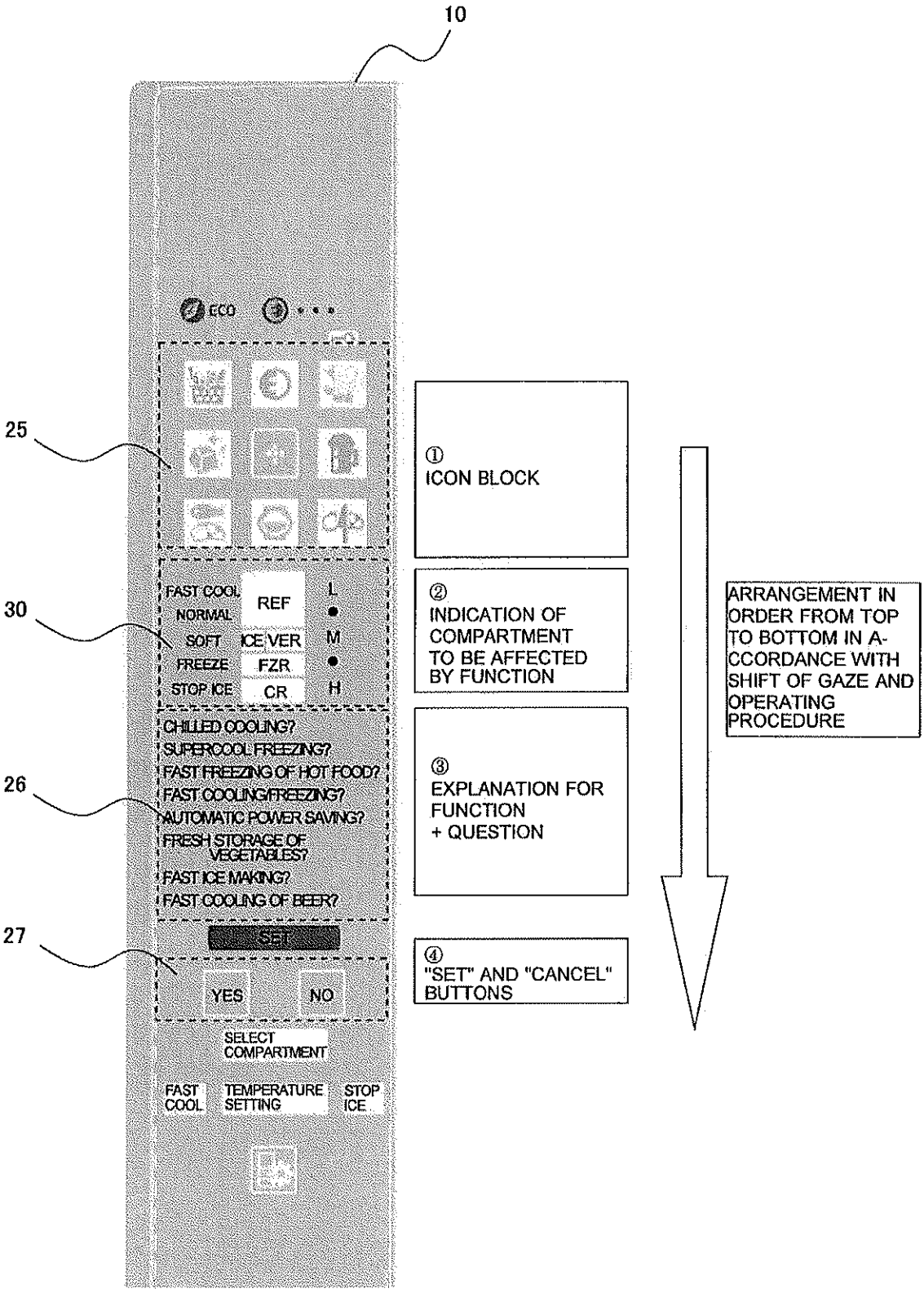

10
25
30
26
27
ECO
FAST COOL
NORMAL
SOFT
FREEZE
STOP ICE
REF
ICE VER
FZR
CR
L
M
H
CHILLED COOLING?
SUPERCOOL FREEZING?
FAST FREEZING OF HOT FOOD?
FAST COOLING/FREEZING?
AUTOMATIC POWER SAVING?
FRESH STORAGE OF VEGETABLES?
FAST ICE MAKING?
FAST COOLING OF BEER?
SET
YES
NO
SELECT COMPARTMENT
FAST COOL
TEMPERATURE SETTING
STOP ICE
① ICON BLOCK
② INDICATION OF COMPARTMENT TO BE AFFECTED BY FUNCTION
③ EXPLANATION FOR FUNCTION + QUESTION
④ "SET" AND "CANCEL" BUTTONS
ARRANGEMENT IN ORDER FROM TOP TO BOTTOM IN ACCORDANCE WITH SHIFT OF GAZE AND OPERATING PROCEDURE

FIG. 14

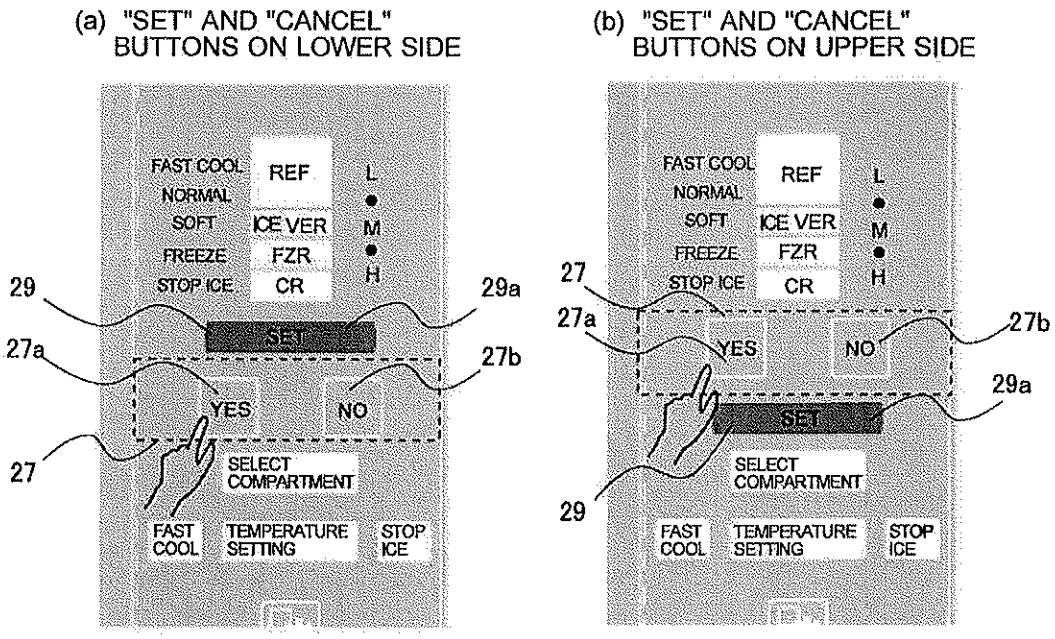
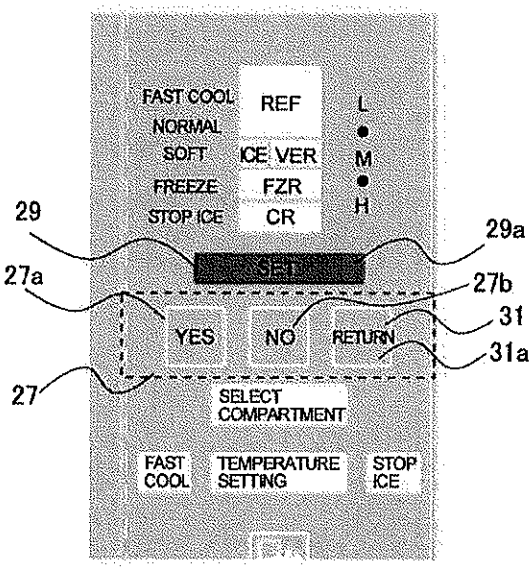

(a) "SET" AND "CANCEL" BUTTONS ON LOWER SIDE
(b) "SET" AND "CANCEL" BUTTONS ON UPPER SIDE
FAST COOL
NORMAL
SOFT
FREEZE
STOP ICE
REF
ICE VER
FZR
CR
L
M
H
29
29a
27a
27b
27
SET
YES
NO
SELECT COMPARTMENT
FAST COOL
TEMPERATURE SETTING
STOP ICE

FIG. 15


FAST COOL
NORMAL
SOFT
FREEZE
STOP ICE
REF
ICE VER
FZR
CR
L
M
H
29
29a
27a
27b
31
31a
27
SET
YES
NO
RETURN
SELECT COMPARTMENT
FAST COOL
TEMPERATURE SETTING
STOP ICE