

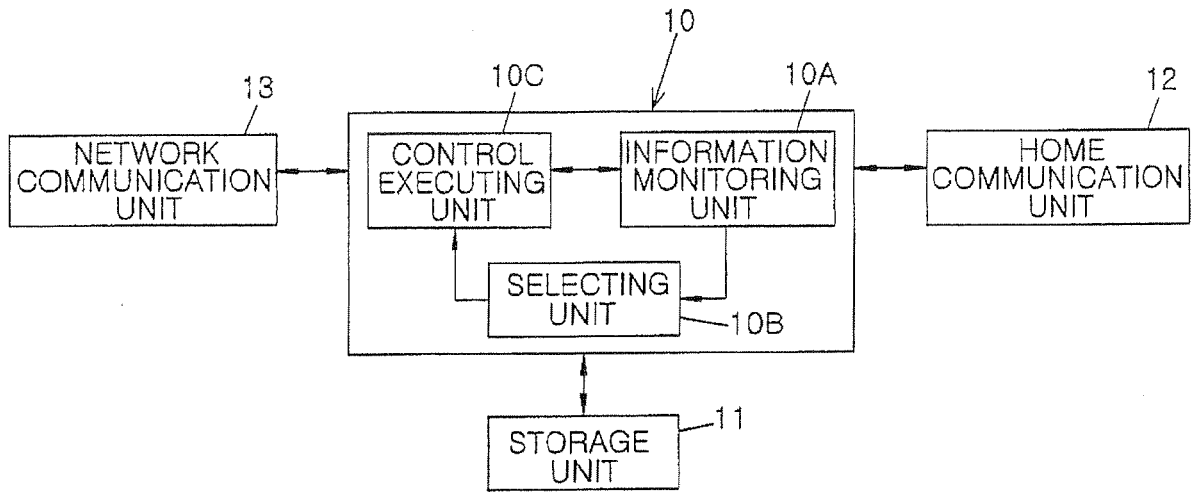
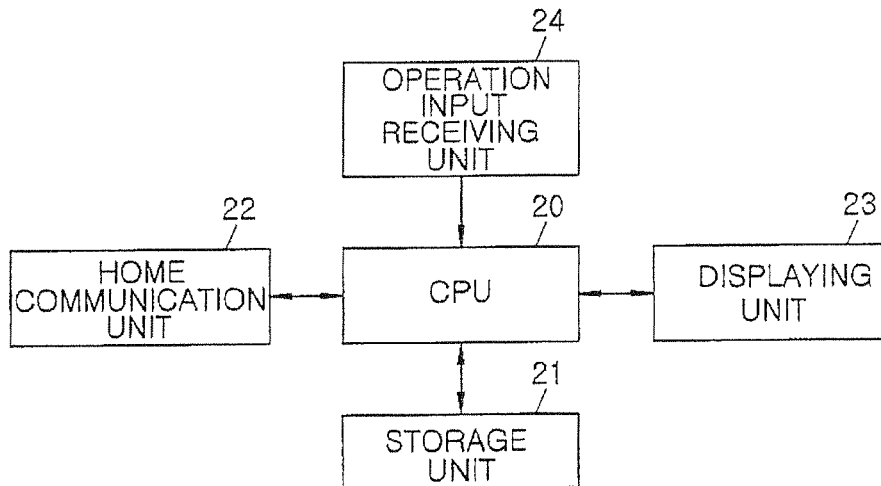
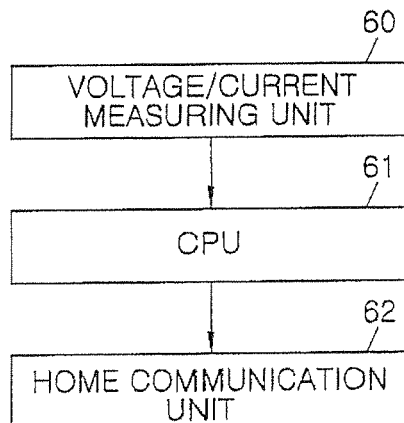
FIG. 2A*FIG. 2B**FIG. 2C*

FIG. 3A

ROOM NO	ROOM NAME	AREA	ROOM TYPE	ROOM POSITION
1	LIVING ROOM	6 MATS	FLOORING	SOUTH
2	KITCHEN	6 MATS	FLOORING	SOUTH EAST
3	GUEST ROOM	6 MATS	JAPAN-STYLE	NORTH

FIG. 3B

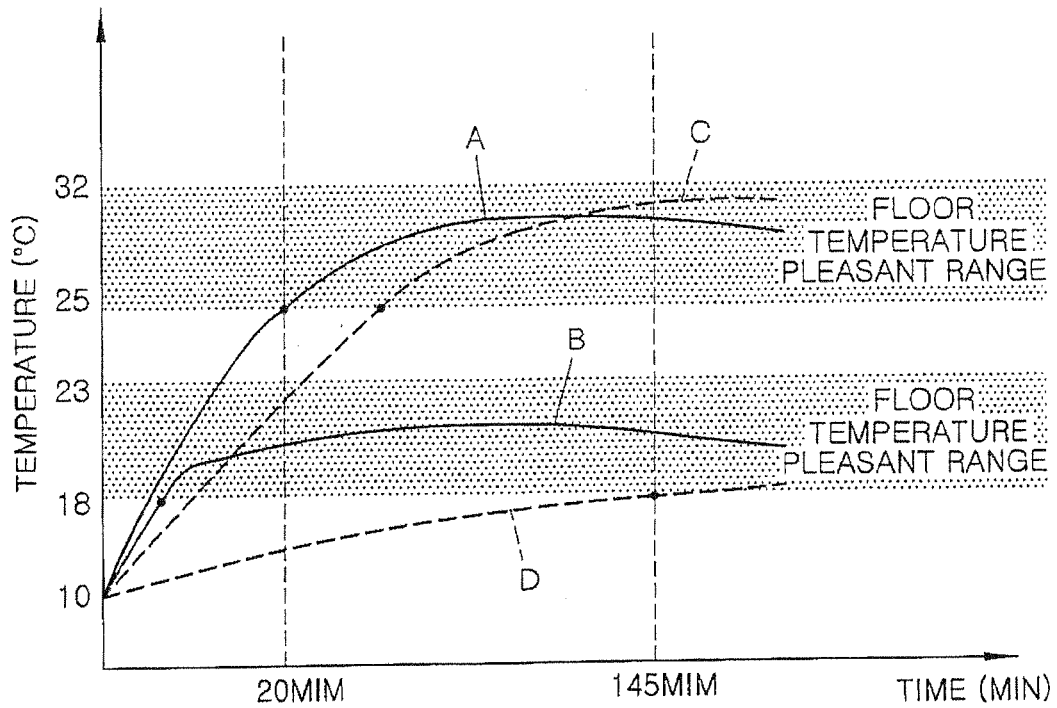
APPLIANCE NO	APPLIANCE NAME	TYPE NO	CURRENT STATE
1	AIR CONDITIONER 1	x x x - x x x	OPERATING
2	AIR CONDITIONER 2	x x x - x x x	OPERATING
3	TV SET	x x x - x x x	OPERATING
4	FLOOR HEATER	x x x - x x x	OPERATING
5	REFRIGERATOR	x x x - x x x	OPERATING

FIG.3C

ROOM NO	ROOM NAME	APPLIANCE	PEAK CUT ACTUAL MANAGEMENT OPERATION
1	LIVING ROOM	AIR CONDITIONER 1	SET TEMPERATURE ADJUSTED
		TV SET	LEAVE AS IT IS
		FLOOR HEATER	SET TEMPERATURE ADJUSTED
2	KITCHEN	REFRIGERATOR	LEAVE AS IT IS (ALWAYS ON)
3	GUEST ROOM	AIR CONDITIONER 2	OFF

FIG.3D

APPLIANCE TYPE	TYPE NO	RATED POWER	PEAK CUT BASIC OPERATION
REFRIGERATOR	x x x - x x x	x xw	LEAVE AS IT IS (ALWAYS ON)
REFRIGERATOR	x x x - x x x	x xw	LEAVE AS IT IS (ALWAYS ON)
REFRIGERATOR	x x x - x x x	x xw	LEAVE AS IT IS (ALWAYS ON)
REFRIGERATOR	x x x - x x x	x xw	LEAVE AS IT IS (ALWAYS ON)
AIR CONDITIONER	x x x - x x x	x xw	OFF
AIR CONDITIONER	x x x - x x x	x xw	OFF
AIR CONDITIONER	x x x - x x x	x xw	OFF
AIR CONDITIONER	x x x - x x x	x xw	OFF
AIR CONDITIONER	x x x - x x x	x xw	OFF

FIG. 4**FIG. 5**

TIME	ROOM NAME	APPLIANCE	STATE	SET TEMPERATURE
2009/8/6 6:03	LIVING ROOM	AIR CONDITIONER 1	ON	24°C
2009/8/6 6:03	LIVING ROOM	TV SET	ON	
2009/8/6 7:37	LIVING ROOM	AIR CONDITIONER 1	OFF	
2009/8/6 7:37	LIVING ROOM	TV SET	OFF	
2009/8/6 19:54	LIVING ROOM	AIR CONDITIONER 1	ON	24°C
2009/8/6 19:55	LIVING ROOM	TV SET	ON	
2009/8/6 23:37	LIVING ROOM	AIR CONDITIONER 1	OFF	
2009/8/6 23:37	LIVING ROOM	TV SET	OFF	
2009/8/7 6:02	LIVING ROOM	AIR CONDITIONER 1	ON	24°C
2009/8/7 6:02	LIVING ROOM	TV SET	ON	
2009/8/7 7:37	LIVING ROOM	AIR CONDITIONER 1	OFF	
2009/8/7 7:37	LIVING ROOM	TV SET	OFF	
2009/8/7 22:32	LIVING ROOM	AIR CONDITIONER 1	ON	24°C
2009/8/7 22:32	LIVING ROOM	TV SET	ON	
2009/8/7 23:37	LIVING ROOM	AIR CONDITIONER 1	OFF	
2009/8/7 23:37	LIVING ROOM	TV SET	OFF	

FIG. 6

