

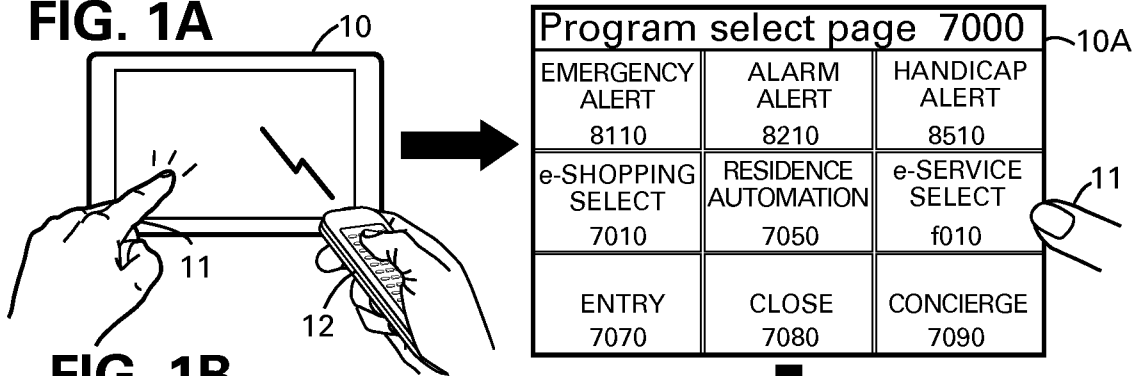
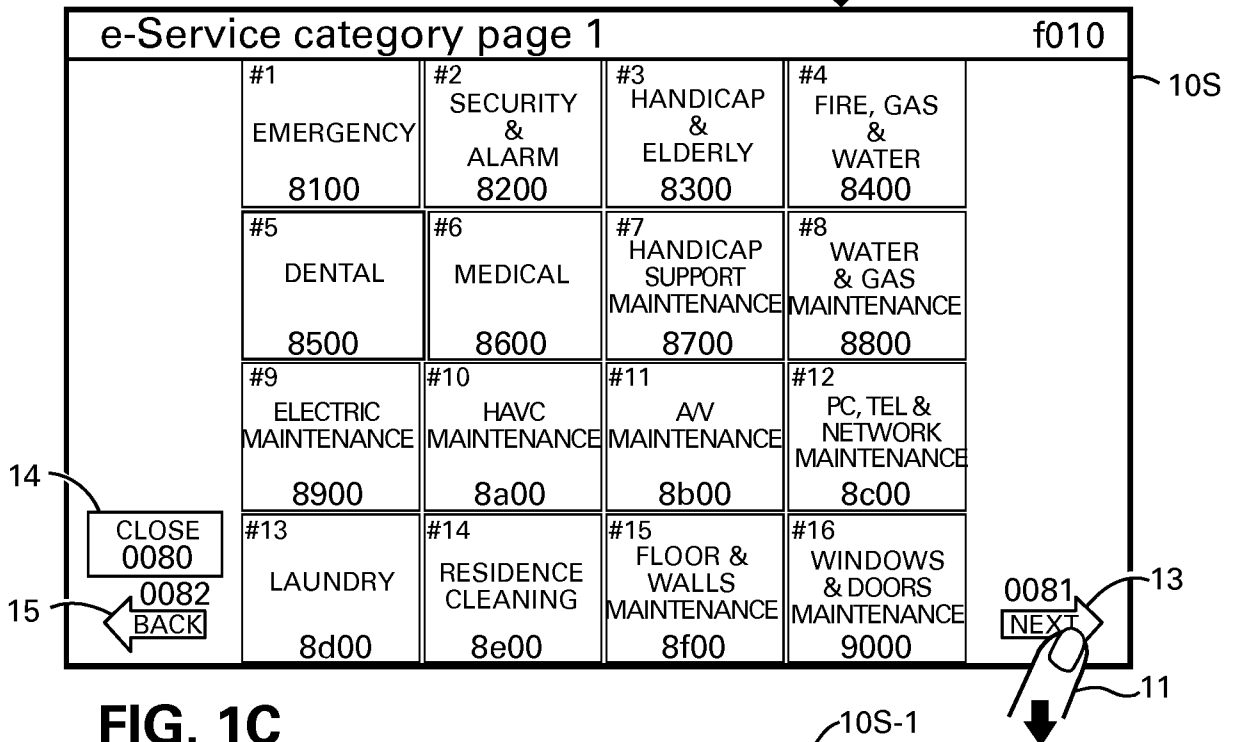
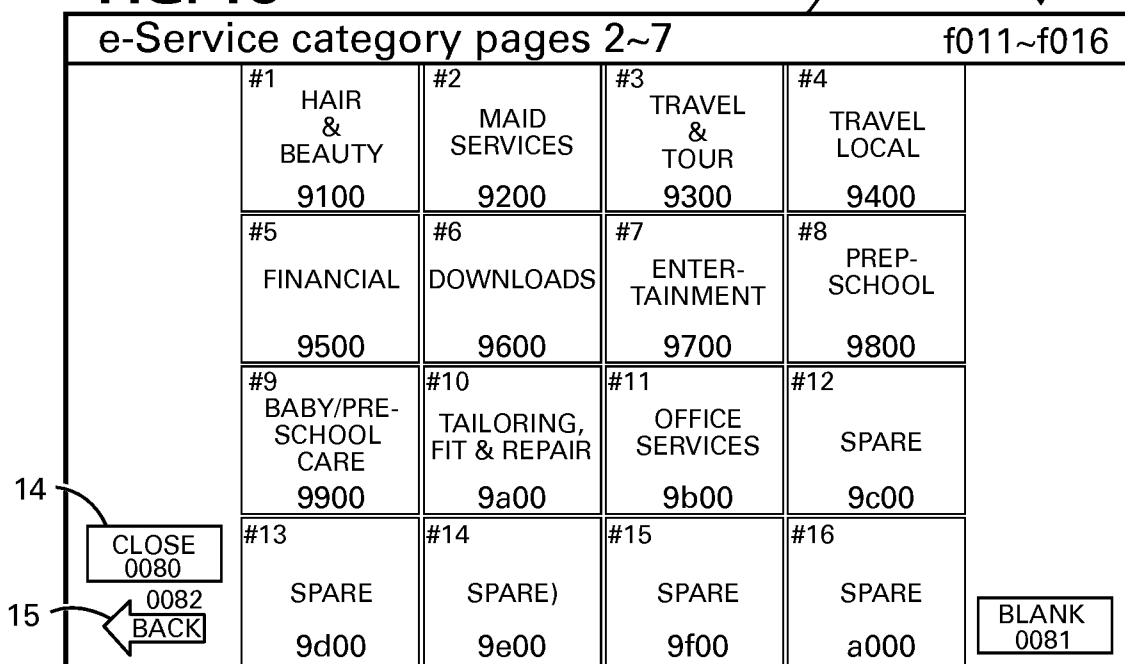
FIG. 1A**FIG. 1B****FIG. 1C**

FIG. 2A

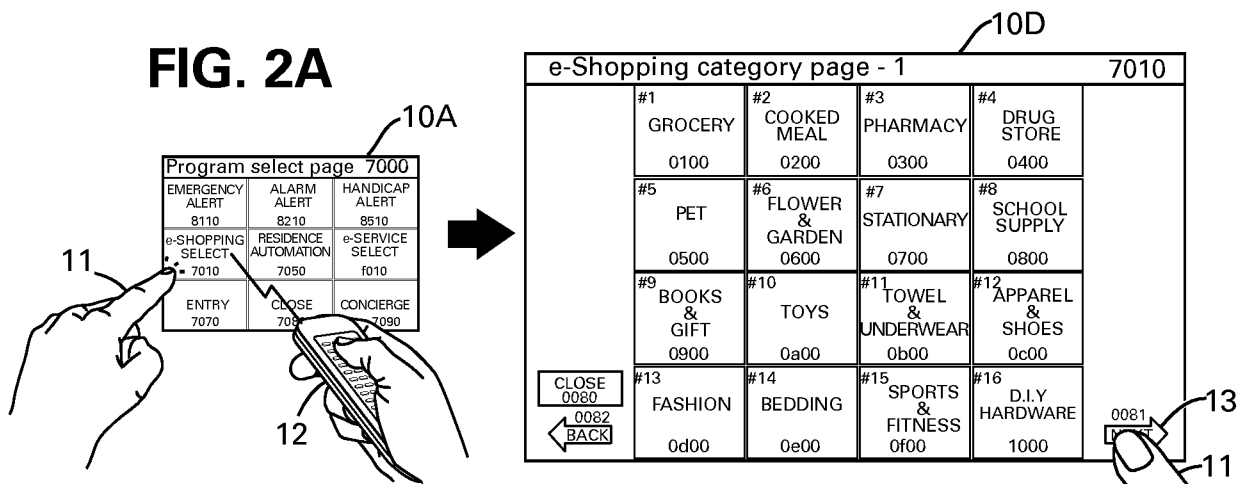


FIG. 2B

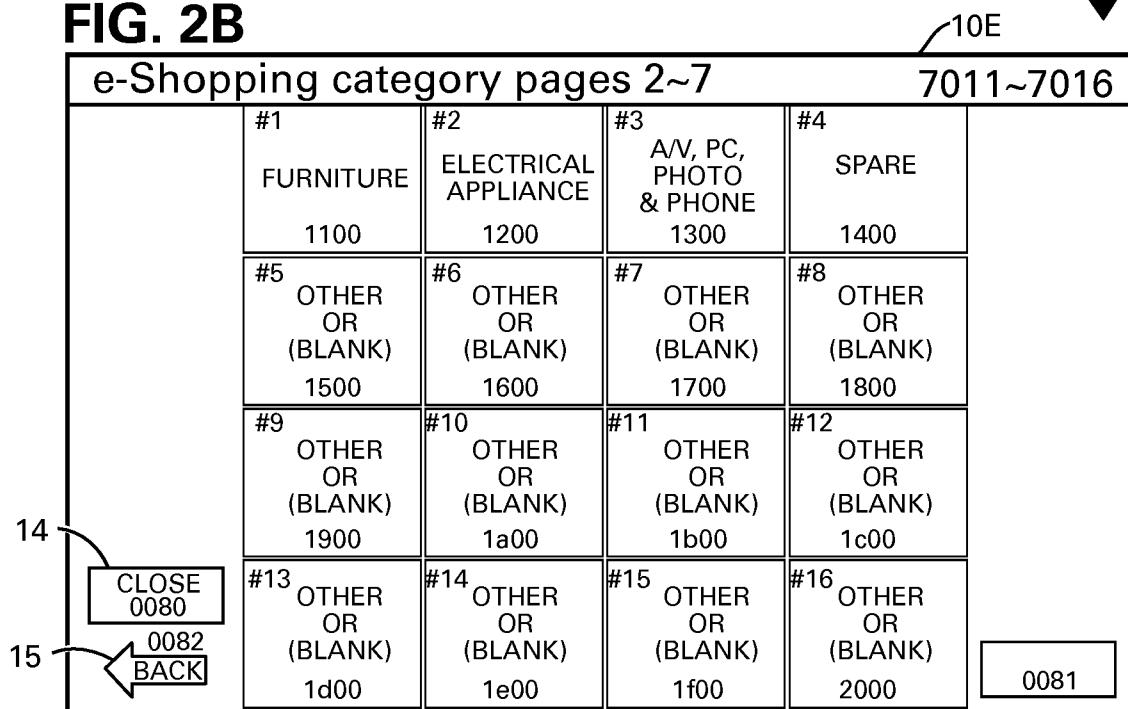


FIG. 2C

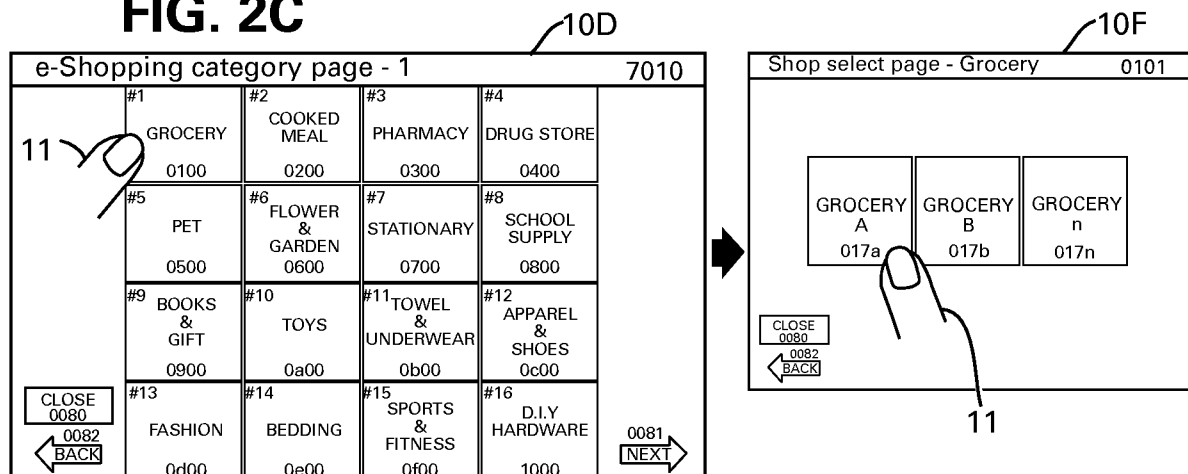


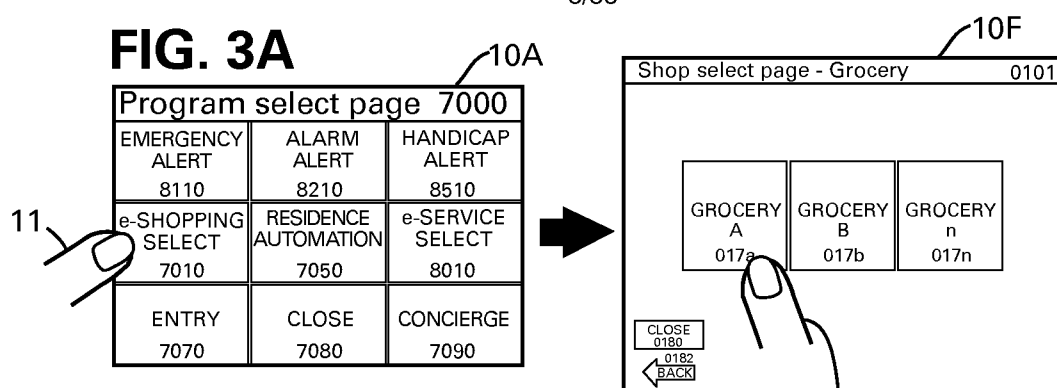
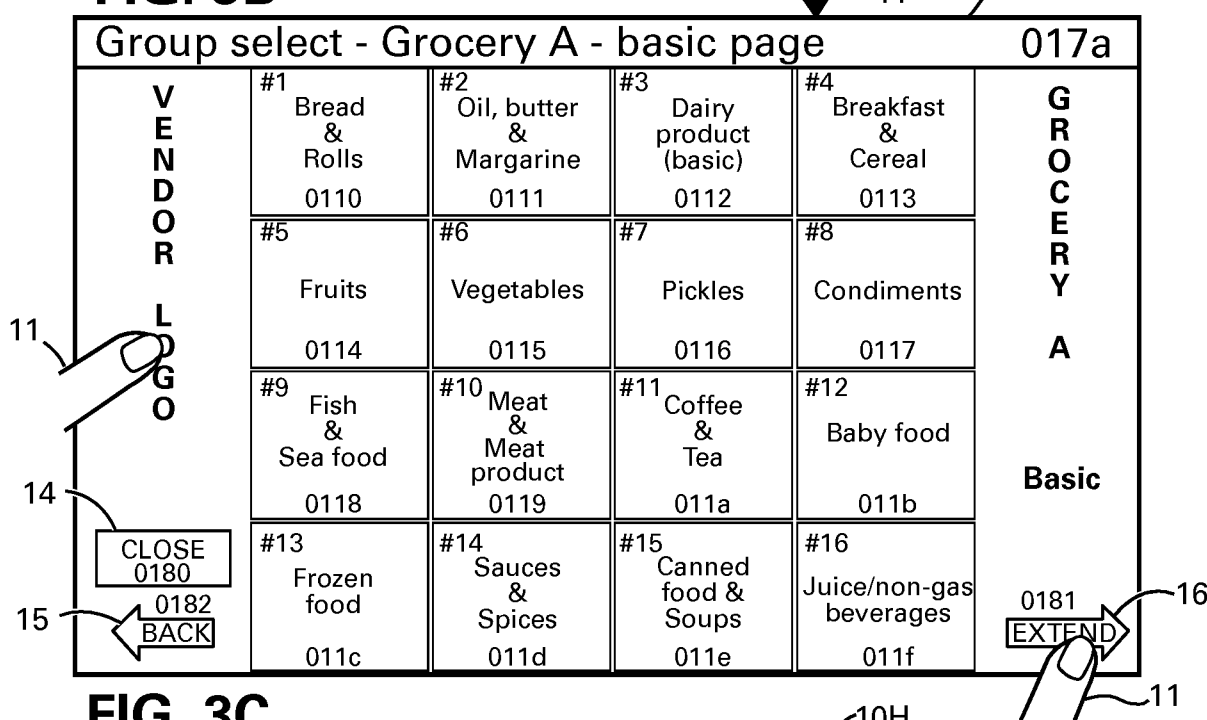
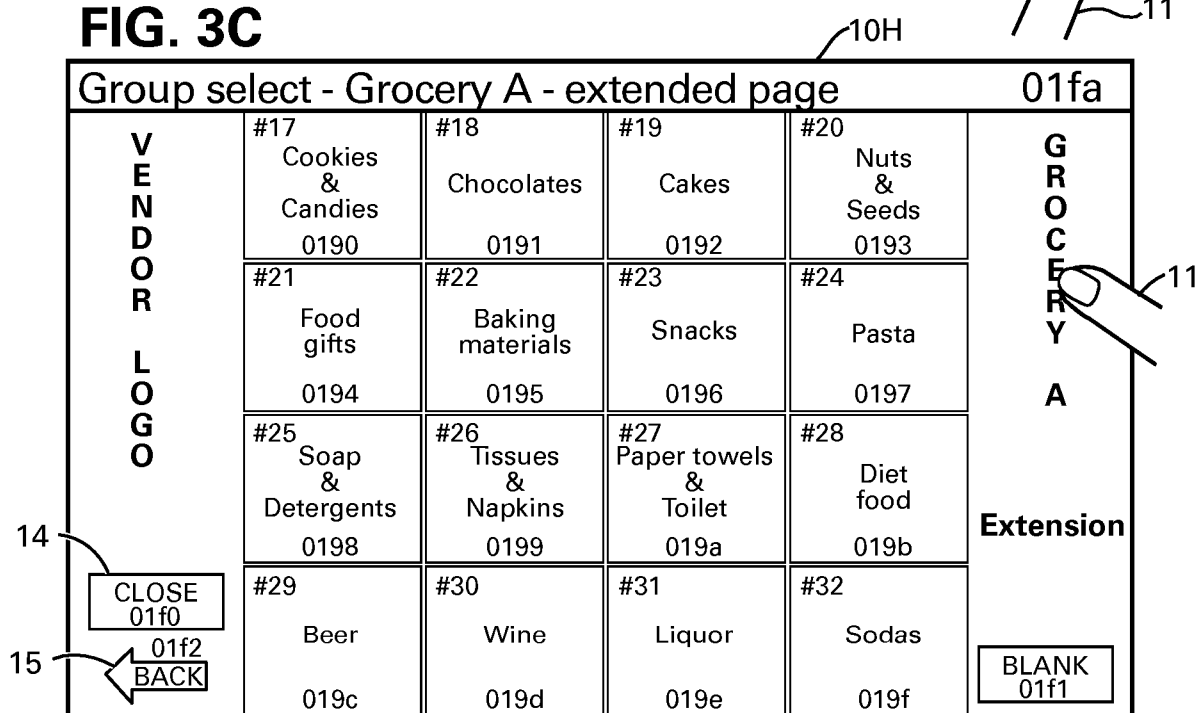
FIG. 3A**FIG. 3B****FIG. 3C**

FIG. 4A

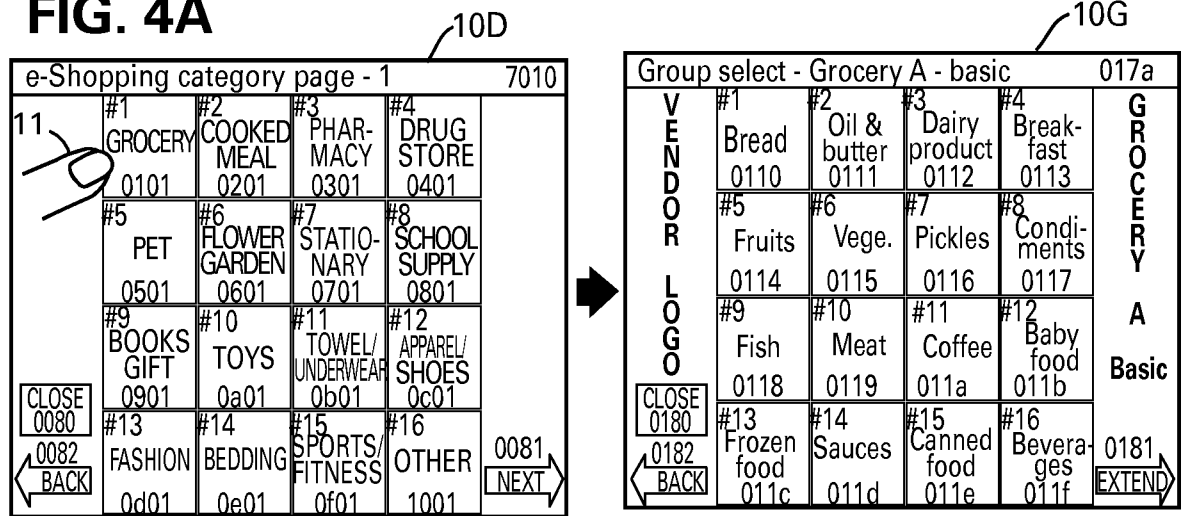


FIG. 4B

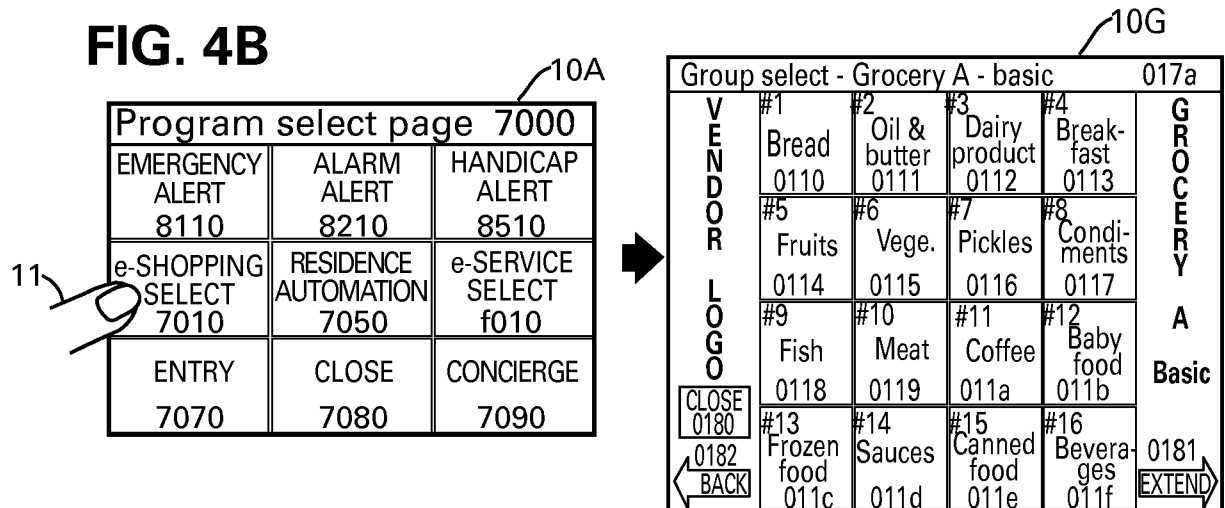


FIG. 4C

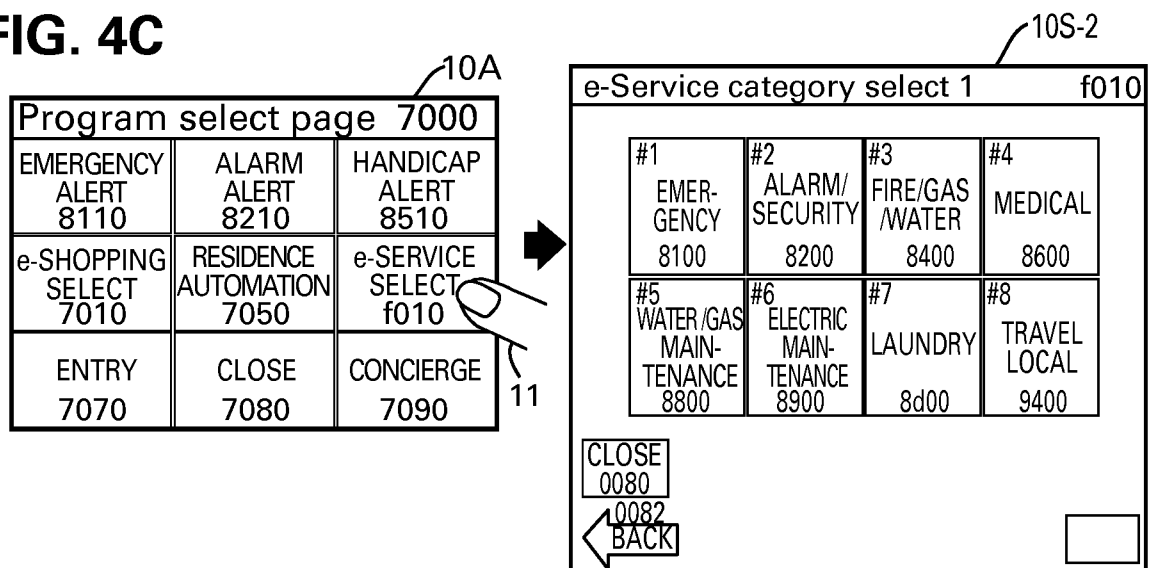


FIG. 5A

10P

BASIC FRUITS PRODUCT/ITEM PAGE - GROCERY A					0114
CATEGORY SELECT 0x0a	1pc. €1.2 Pineapple Delivery ~15min. SELECT 0x00 #1	Bunch €1.6 Banana Delivery ~15min. SELECT 0x10 #2	200g €1.6 Strawberry Delivery ~15min. SELECT 0x20 #3	1pc. €2.5 Melon Delivery ~15min. SELECT 0x30 #4	CART REVIEW SINGLE SHOP 0x8a
GROUP SELECT 0x1a					CART REVIEW MULTI SHOPS 0x9a
EXTENSION PAGE SELECT 0x2a	3pc. pack €2.4 Apple Delivery ~15min. SELECT 0x40 #5	6pc. pack €2.2 Orange Delivery ~15min. SELECT 0x50 #6	3pc. pack €1.8 Lemon Delivery ~15min. SELECT 0x60 #7	3pc. pack €2.8 Pear Delivery ~15min. SELECT 0x70 #8	DELIVERY SELECT 0xaa
SWITCH SHOP 0x3a					PAYMENT SELECT 0xba
LOCKER SELECT 0x4a	2bunch €2.5 Grape Delivery ~15min. SELECT 0x80 #9	250g €1.8 Cherry Delivery ~15min. SELECT 0x90 #10	1pc. €2.0 Watermelon Delivery ~15min. SELECT 0xa0 #11	3pc. pack €1.5 Mango Delivery ~15min. SELECT 0xb0 #12	DECLINE 0xca
RESPOND TO VISITOR 0x5a					CONFIRMATION REQUEST 0xda
CLOSE 0x6a	250g €2.3 Lychee Delivery ~15min. SELECT 0xc0 #13	5pc. pack €3.0 Kiwi Delivery ~15min. SELECT 0xd0 #14	150g €1.5 Blueberry Delivery ~15min. SELECT 0xe0 #15	4pc. pack €2.8 Peach Delivery ~15min. SELECT 0xf0 #16	SEND ORDER 0xea
0x7a BACK					0xfa NEXT

FIG. 5B

10P1

QUANTITY & PRICE SHOPPING STEPS					0114
CATEGORY SELECT 0x0a	1pc. €1.2 Pineapple Delivery ~15min. SELECT 0x00 #1	Bunch €1.6 Banana Delivery ~15min. SELECT 0x10 #2	200g €1.6 Strawberry Delivery ~15min. SELECT 0x20 #3	1pc. €2.5 Melon Delivery ~15min. SELECT 0x30 #4	CART REVIEW SINGLE SHOP 0x8a
GROUP SELECT 0x1a					CART REVIEW MULTI SHOPS 0x9a
EXTENSION PAGE SELECT 0x2a	3pc. pack €2.4 Apple Delivery ~15min. SELECT 0x40 #5	6pc. pack €2.2 Orange Delivery ~15min. SELECT 0x50 #6	3pc. pack €1.8 Lemon Delivery ~15min. SELECT 0x60 #7	3pc. pack €2.8 Pear Delivery ~15min. BUY 0x71 #8	DELIVERY SELECT 0xaa
SWITCH SHOP 0x3a				2 packs €5.4 BUY 0x72	PAYMENT SELECT 0xba
LOCKER SELECT 0x4a	2bunch €2.5 Grape Delivery ~15min. Cart-2 bunch 2.5€ 0x80 #9	250g €1.8 Cherry Delivery ~15min. SELECT 0x90 #10	1pc. €2.0 Watermelon Delivery ~15min. SELECT 0xa0 #11	3 packs €7.8 BUY 0x73	DECLINE 0xca
RESPOND TO VISITOR 0x5a				Touch to buy 3 packs 0x74	CONFIRMATION REQUEST 0xda
CLOSE 0x6a	250g €2.3 Lychee Delivery ~15min. SELECT 0xc0 #13	5pc. pack €3.0 Kiwi Delivery ~15min. SELECT 0xd0 #14	150g €1.5 Blueberry Delivery ~15min. SELECT 0xe0 #15	4pc. pack €2.8 Peach Delivery ~15min. SELECT 0xf0 #16	SEND ORDER 0xea
0x7a BACK					0xfa NEXT

FIG. 5C

0x70

3pc. pack €2.8 Delivery embedded ~15min.  SELECT Pear 0x70 #8

FIG. 5D

0x78

3pc. pack €2.8 BUY 0x71 #1	2 packs €5.4 BUY 0x72 #2
3 packs €7.8  BUY 0x73 #3	NEXT 0x78 #8

FIG. 5E

0x79

4 packs €10.0 BUY 0x74 #4	5 packs €12.0 BUY 0x75 #5
6 packs €13.8  BUY 0x76 #6	BACK 0x79 #8

-10P3

CATEGORY SELECT 0x0a	#17 0x00	#18 0x10	#19 0x20	#20 0x30	CART REVIEW SINGLE SHOP 0x8a
GROUP SELECT 0x1a					CART REVIEW MULTI SHOPS 0x9a
BASIC PAGE SELECT 0x2b	#21 0x40	#22 0x50	#23 0x60	#24 0x70	DELIVERY SELECT 0xaa
SWITCH SHOP 0x3a					PAYMENT SELECT 0xba
LOCKER SELECT 0x4a	#25 0x80	#26 0x90	#27 0xa0	#28 0xb0	DECLINE 0xca
RESPOND TO VISITOR 0x5a					CONFIRMATION REQUEST 0xda
CLOSE 0x6a	#29 0xc0	#30 0xd0	#31 0xe0	#32 0xf0	SEND ORDER 0xea
0x7a BACK					0xfa NEXT

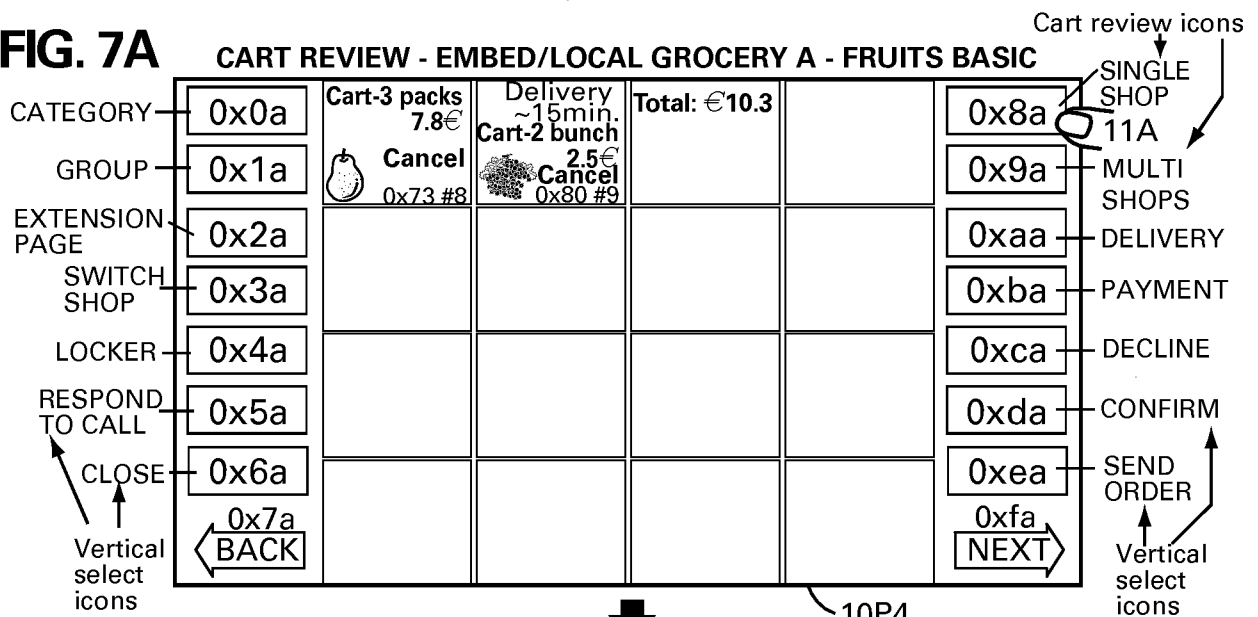
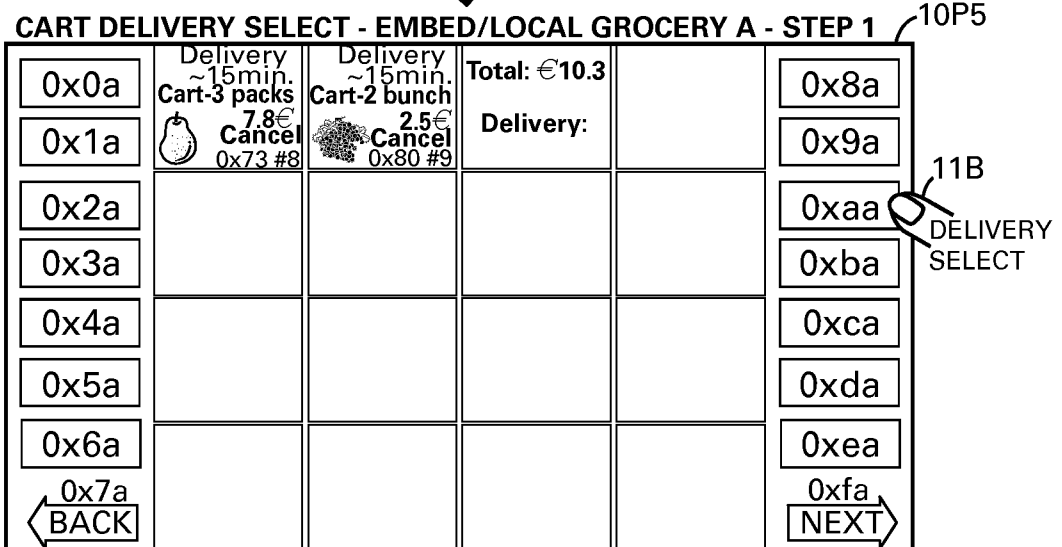
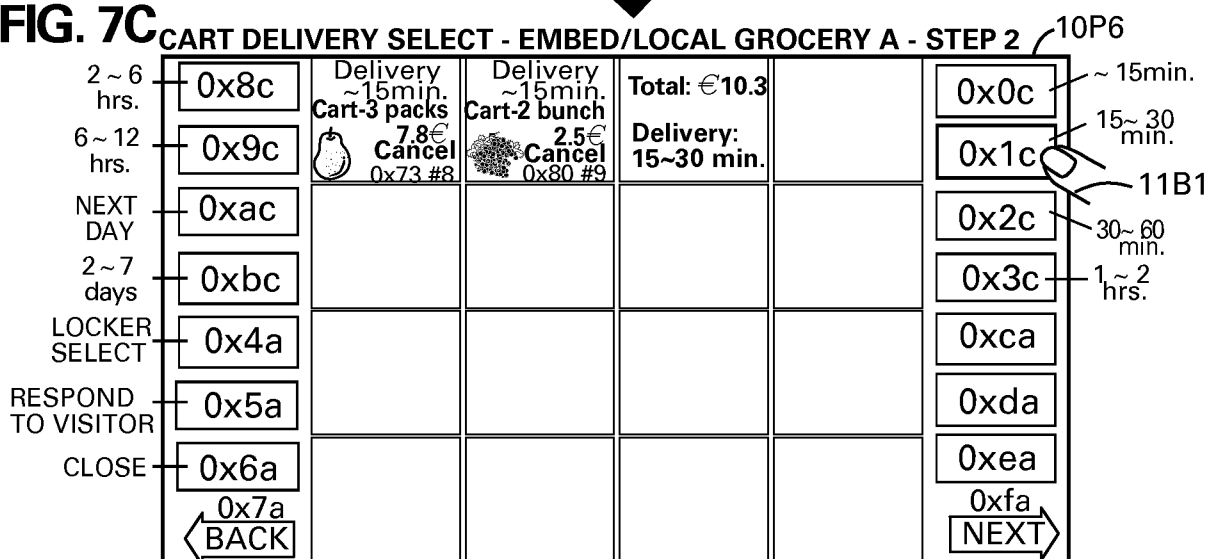
FIG. 7A**FIG. 7B****FIG. 7C****FIG. 7D**

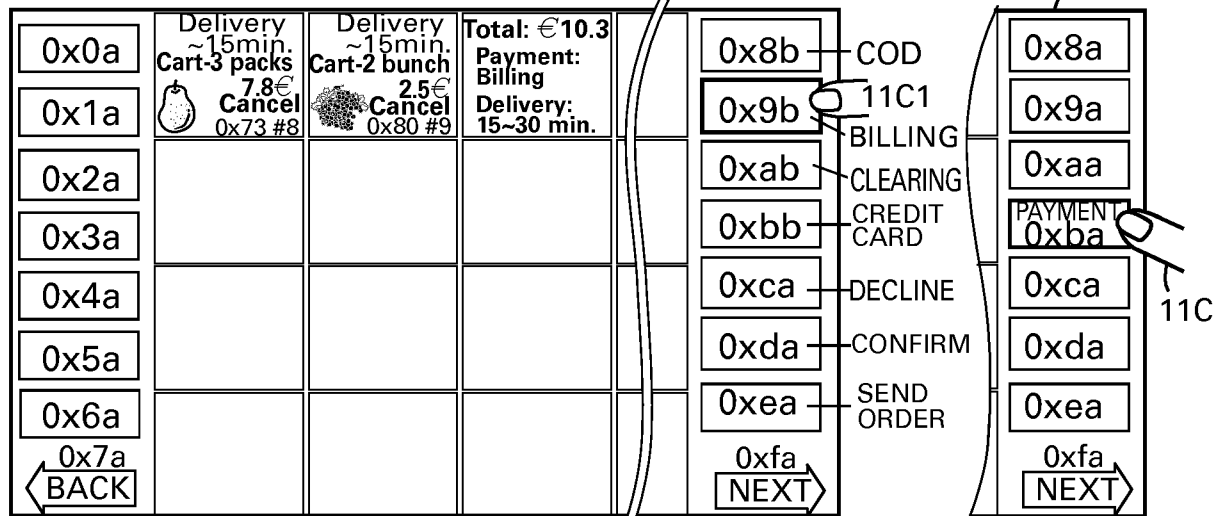
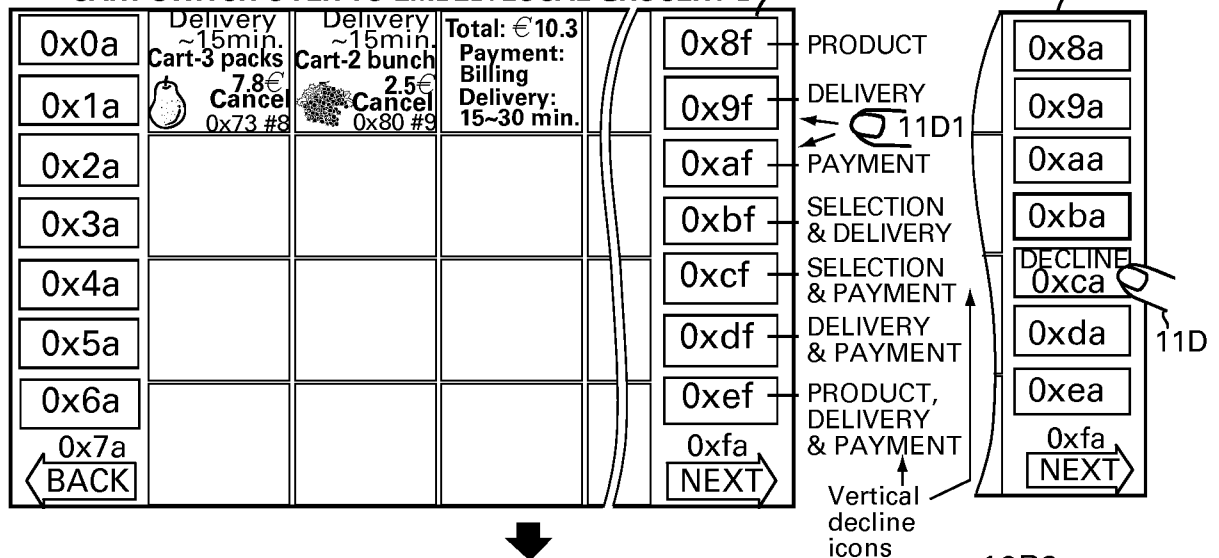
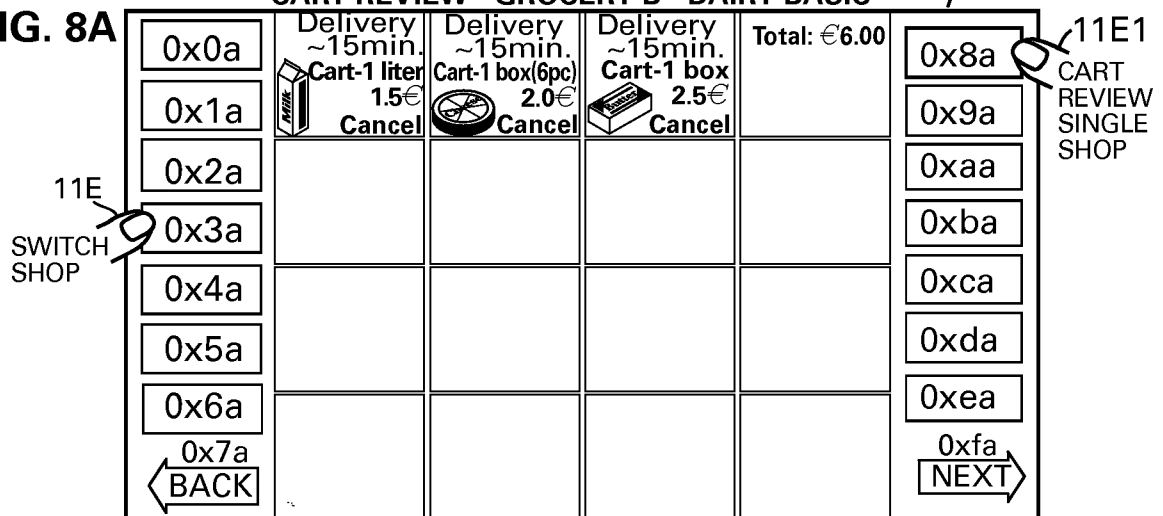
FIG. 7D**CART PAYMENT SELECT STEPS - EMBED/LOCAL GROCERY A****FIG. 7E****CART SWITCH OVER TO EMBED/LOCAL GROCERY B****FIG. 8A****CART REVIEW - GROCERY B - DAIRY BASIC****FIG. 8B**

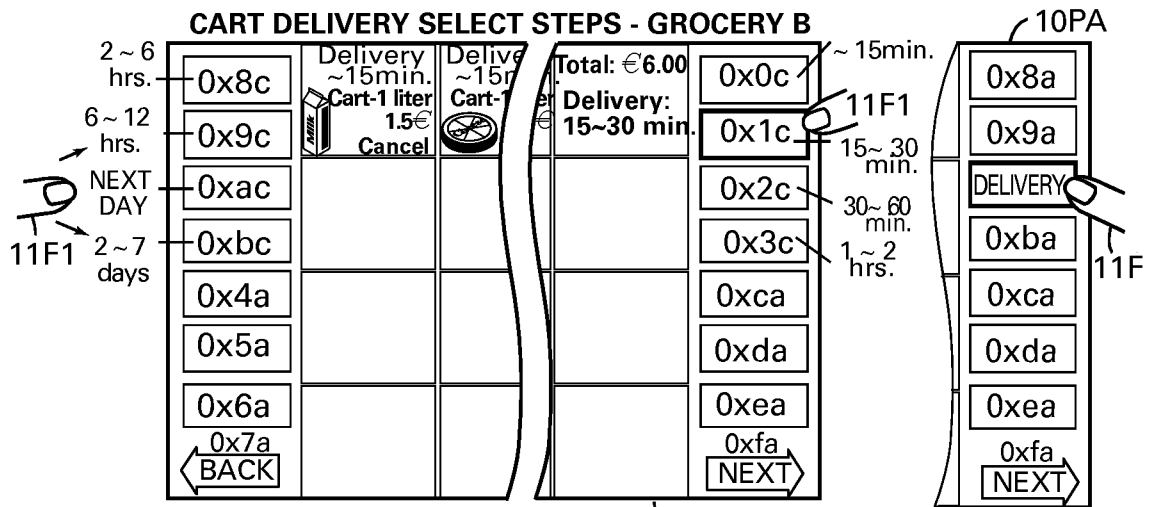
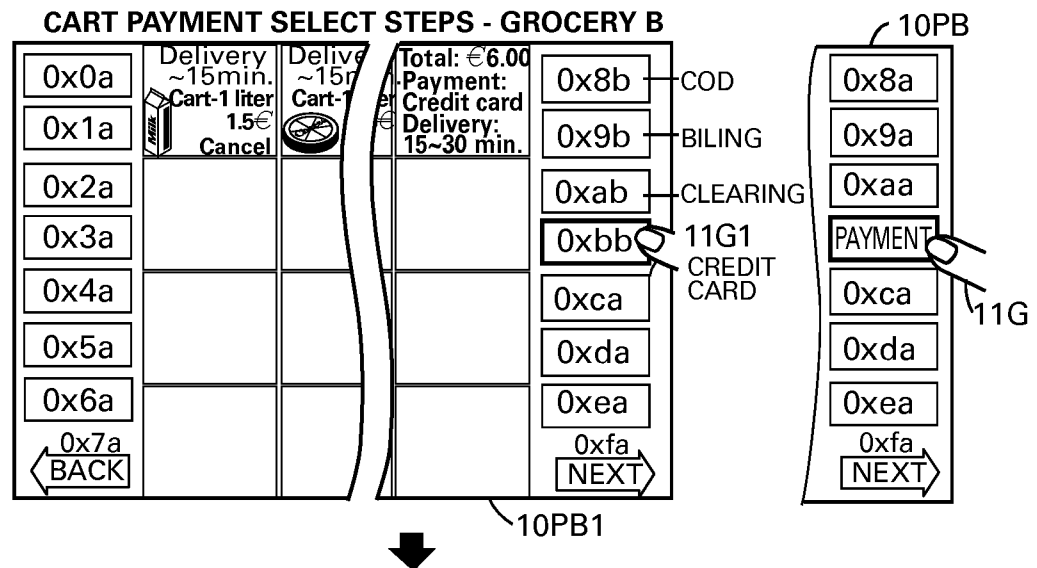
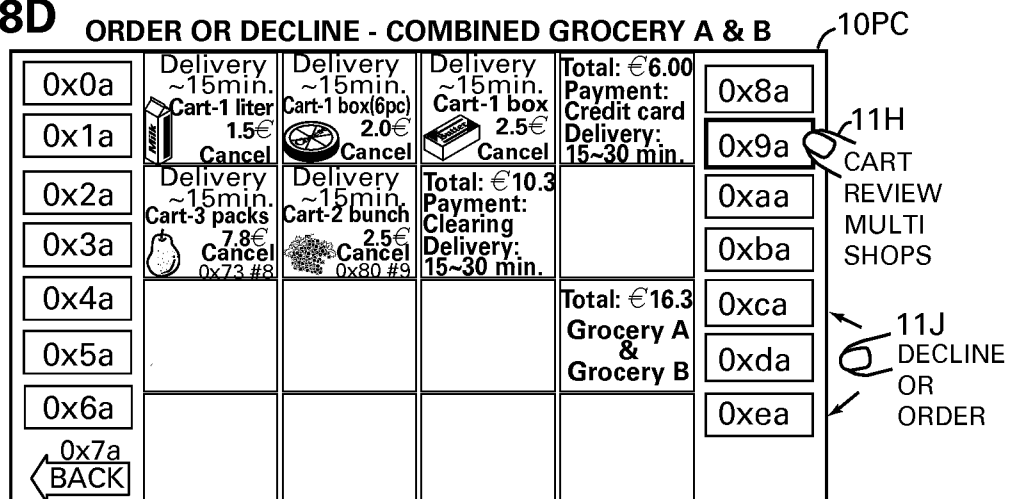
FIG. 8B**FIG. 8C****FIG. 8D**

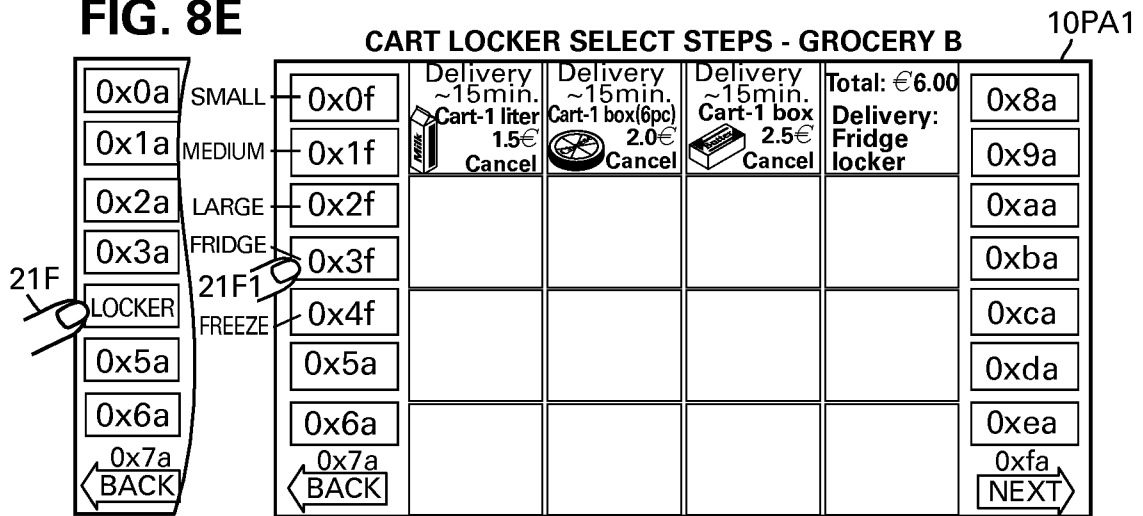
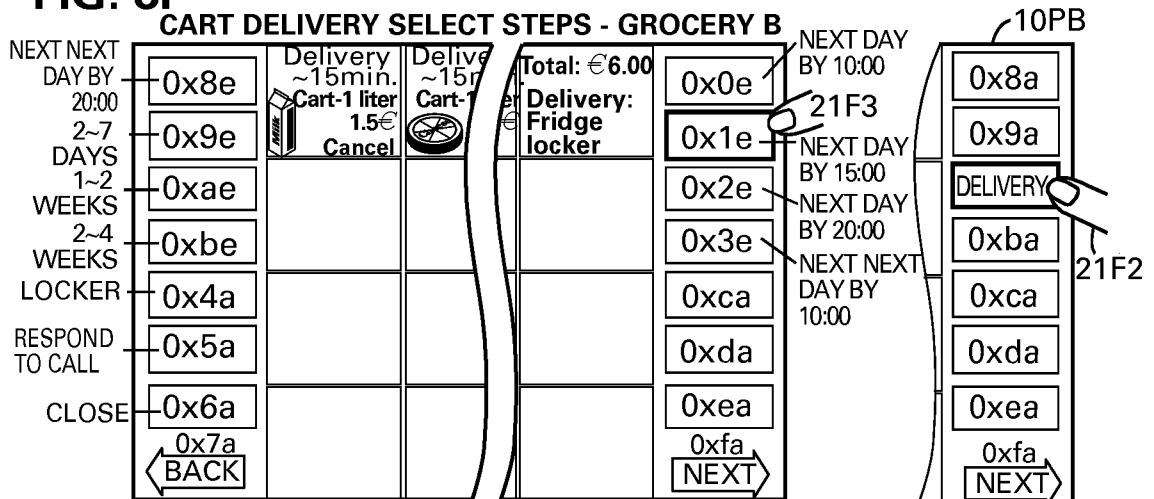
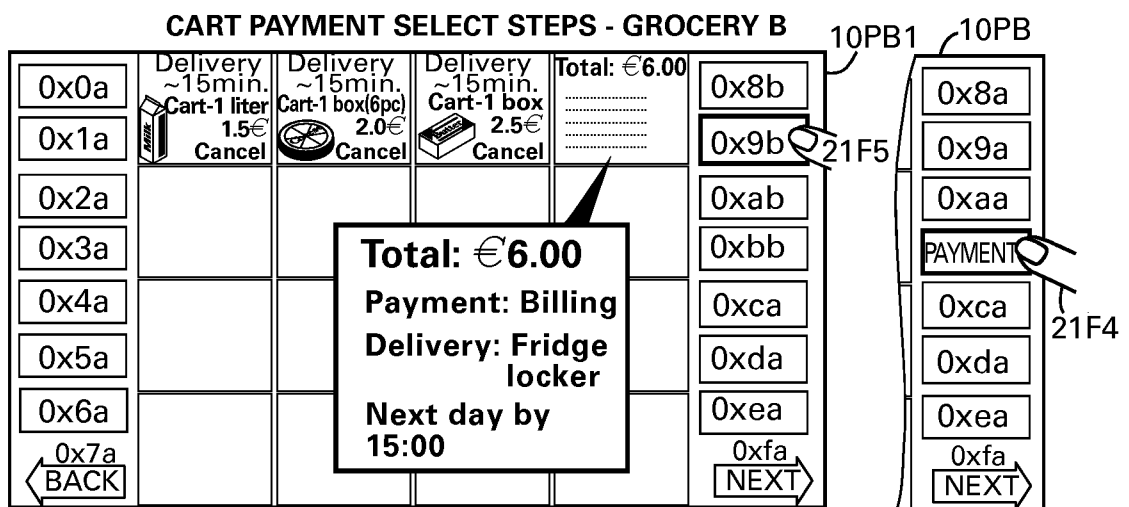
FIG. 8E**FIG. 8F****FIG. 8G**

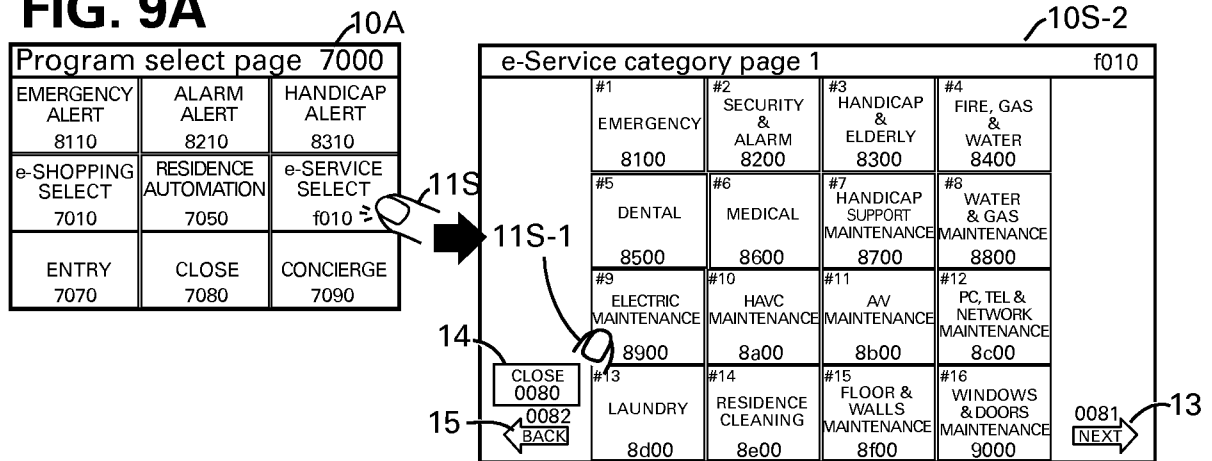
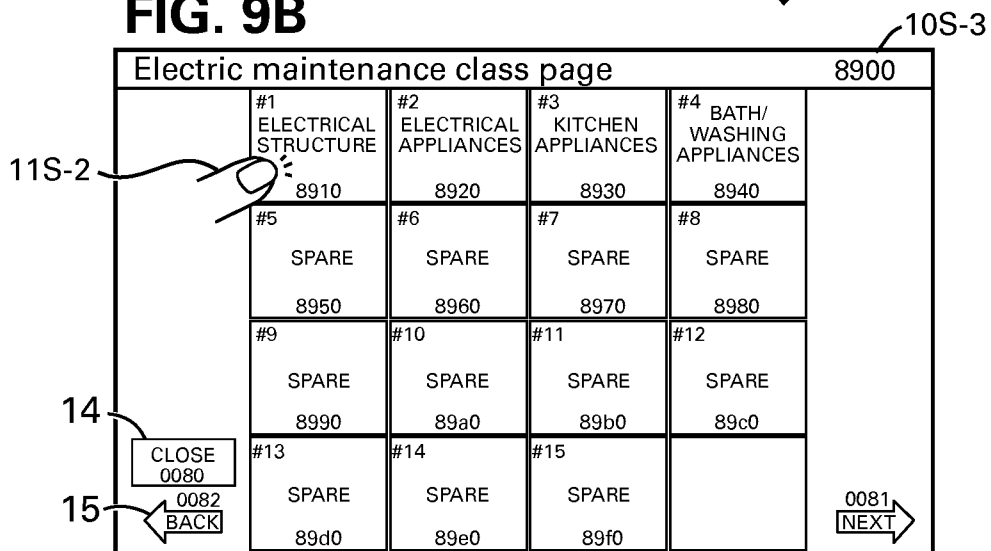
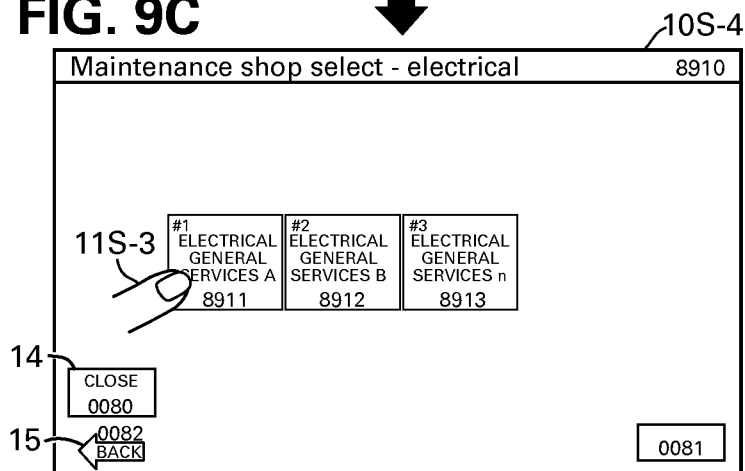
FIG. 9A**FIG. 9B****FIG. 9C****FIG. 10A**

FIG. 10A

10S-5

Electrical structure failure report					8911
V E N D O R L O G O	#1 ALL ELECTRICAL DOWN 0x00	#2 POWER TO AIR-CON DOWN 0x10	#3 POWER TO HEATER DOWN 0x20	#4 NO HOT WATER 0x30	E L E C T R I C A L A
	#5 SOME LIGHTS DOWN 0x40	#6 NO POWER IN SOCKETS 0x50	#7 CURTAIN DO NOT FUNCTION 0x60	#8 SHUTTER DO NOT FUNCTION 0x70	
	#9 ALL LIGHTS DOWN 0x80	#10 BREAKER DOWN 0x90	#11 NEED STRUCTURAL CHANGE 0xa0	#12 STRUCTURAL CHANGE CONSULT 0xb0	
	#13 0xc0	#14 0xd0	#15 0xe0	#16 0xf0	
CLOSE 0x6a ← 0x7a BACK				0xfa NEXT →	

11S4

FIG. 10B

10S-6

Electrical lights repair - day/time set					8914
CATEGORY SELECT	#1 URGENT WITHIN TODAY WEEK DAY \$90.- 0x00	#2 URGENT WITHIN 1 HOUR WEEK DAY \$120.- 0x10	#3 URGENT WITHIN TODAY SATURDAY \$120.- 0x20	#4 URGENT WITHIN 1 HOUR SATURDAY \$150.- 0x30	COD
CLASS SELECT	#5 URGENT WITHIN TODAY SUNDAY \$180.- 0x40	#6 URGENT WITHIN 1 HOUR SUNDAY \$210.- 0x50	#7 URGENT WITHIN TODAY HOLIDAY \$180.- 0x60	#8 URGENT WITHIN 1 HOUR HOLIDAY \$210.- 0x70	BILLING
OPTION SELECT	#9 FOUR WEEKS SCHEDULE - MONDAY \$60.- 0x80	#10 FOUR WEEKS SCHEDULE - TUESDAY \$60.- 0x90	#11 FOUR WEEKS SCHEDULE - WEDNESDAY \$60.- 0xa0	#12 FOUR WEEKS SCHEDULE - THURSDAY \$60.- 0xb0	CLEARING
SWITCH SHOP	#13 FOUR WEEKS SCHEDULE - FRIDAY \$60.- 0xc0	#14 FOUR WEEKS SCHEDULE - SATURDAY \$90.- 0xd0	#15 FOUR WEEKS SCHEDULE - SUNDAY \$120.- 0xe0	#16 FOUR WEEKS SCHEDULE - HOLIDAY \$120.- 0xf0	CREDIT CARD
NO CANCELLATION					DECLINE 0xcf
RESPOND TO VISITOR 0x5f					CONFIRMATION REQUEST 0xdf
CLOSE 0x6f ← 0x7f BACK					SEND ORDER 0xef 0xff NEXT →

11P1

FIG. 10C

0x00

URGENT WITHIN TODAY WEEK DAY (n DAY) URGENT WORK TARIFF 8:00~17:00 \$90.- OVER TIME TOUCH SELECT	
CANCEL 0x0b	NEXT 1 ~ 3 0x08

FIG. 10D

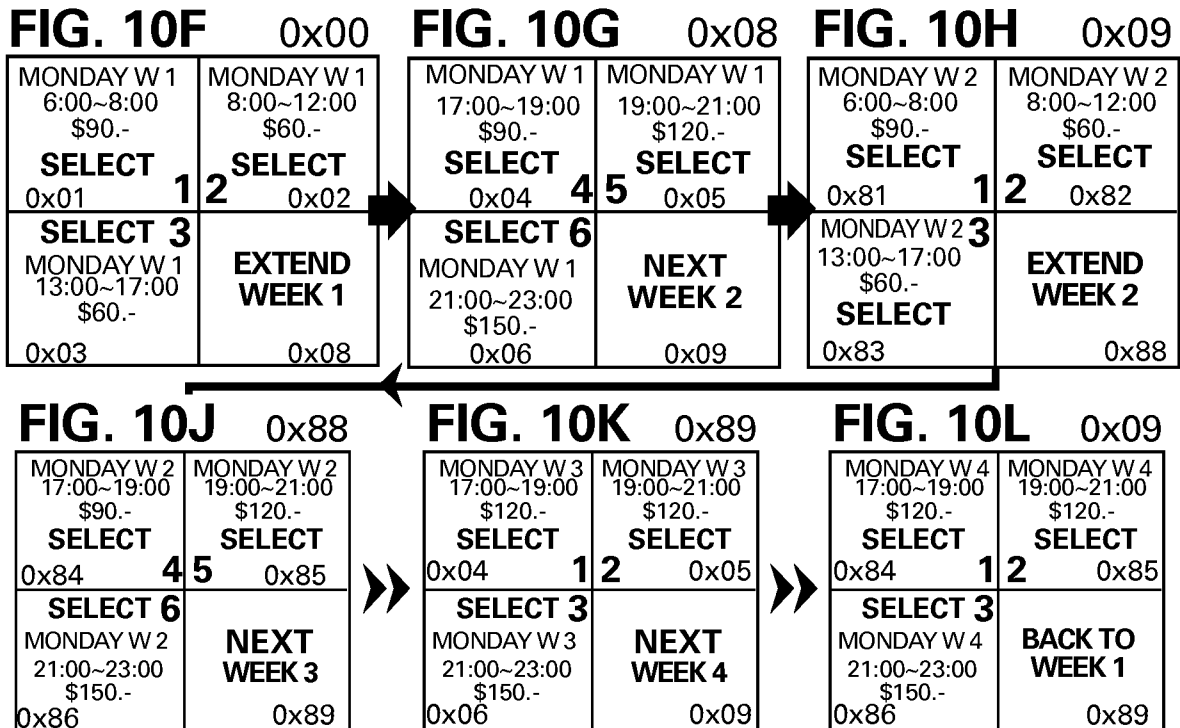
0x08

WEEK DAY 6:00~8:00 \$120.- SELECT 0x01	WEEK DAY 8:00~12:00 \$90.- SELECT 0x02
WEEK DAY 13:00~17:00 \$90.- SELECT 0x03	NEXT 4 ~ 6 0x09

FIG. 10E

0x09

WEEK DAY 17:00~19:00 \$120.- SELECT 0x04	WEEK DAY 19:00~21:00 \$150.- SELECT 0x05
WEEK DAY 21:00~23:00 \$180.- SELECT 0x06	BACK 0x0a

**FIG. 10M**

10S-7

Laundry services - day/time set					8e11
CATEGORY SELECT	#1 URGENT MACHINE WASH/DRY \$9.5.- 0x00	#2 URGENT DRY CLEANING \$12~25 0x10	#3 REGULAR MACHINE WASH/DRY \$6.5 0x20	#4 REGULAR DRY CLEANING \$9~20 0x30	COD
CLASS SELECT	#5 URGENT IRONING CLOTHS \$4~18 0x40	#6 URGENT ROLLER IRONING \$3~12 0x50	#7 REGULAR IRONING CLOTHS \$2.5~9 0x60	#8 REGULAR ROLLER IRONING \$2~8 0x70	BILLING
OPTION SELECT	#9 URGENT WASH/DRY IRON \$3~16 0x80	#10 SAME DAY WASH/DRY IRON \$4~18 0x90	#11 NEXT DAY WASH/DRY IRON \$3~12 0xa0	#12 REGULAR WASH/DRY IRON \$2~9 0xb0	CLEARING
SWITCH SHOP	#13 WASH/DRY SELF DELIVER & PICK UP \$4.- 0xc0	#14 DRY CLEANING SELF DELIVER & PICK UP \$9~18 0xd0	#15 IRONING SELF DELIVER & PICK UP \$2~7 0xe0	#16 SPECIAL SERVICES \$1~35 0xf0	CREDIT CARD
LOCKER SELECT					DECLINE 0xcf
RESPOND TO VISITOR 0x5f					CONFIRMATION REQUEST 0xdf
CLOSE 0x6f					SEND ORDER 0xef
← 0x7f BACK					0xff NEXT →

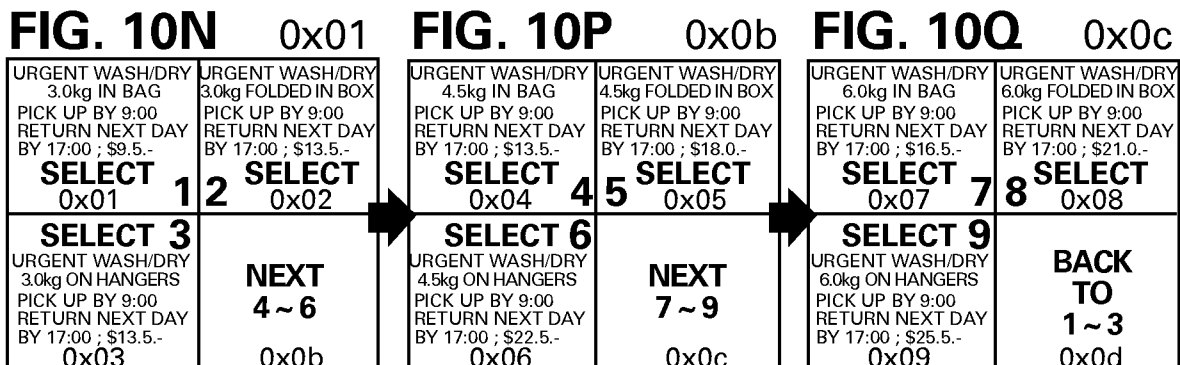


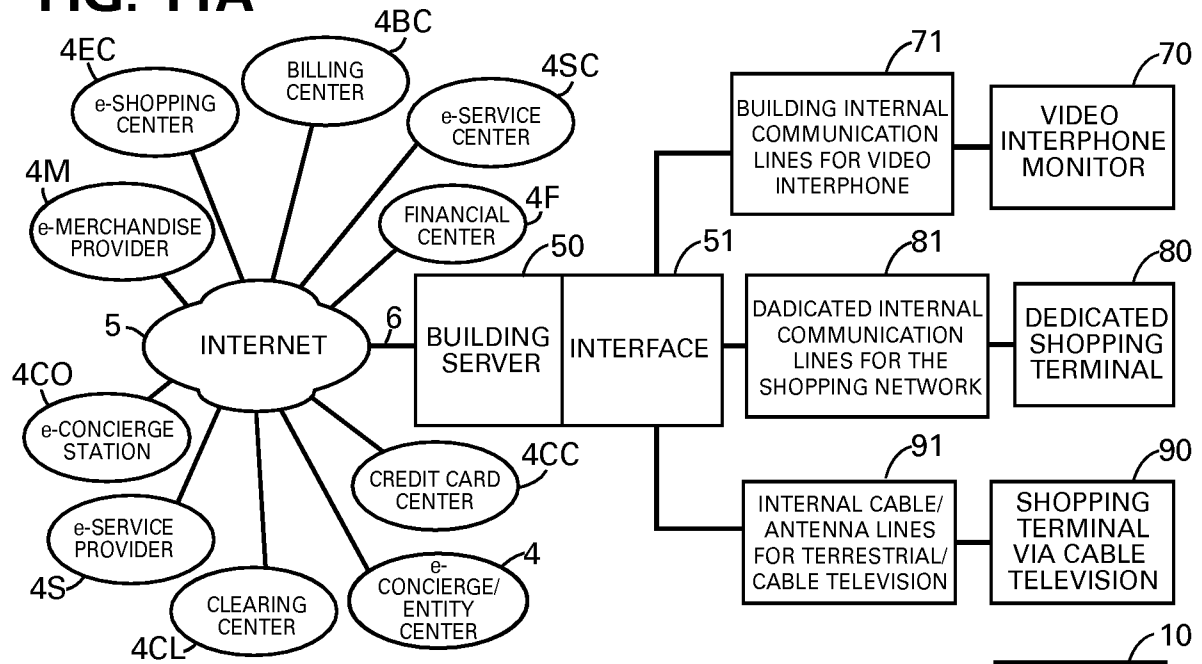
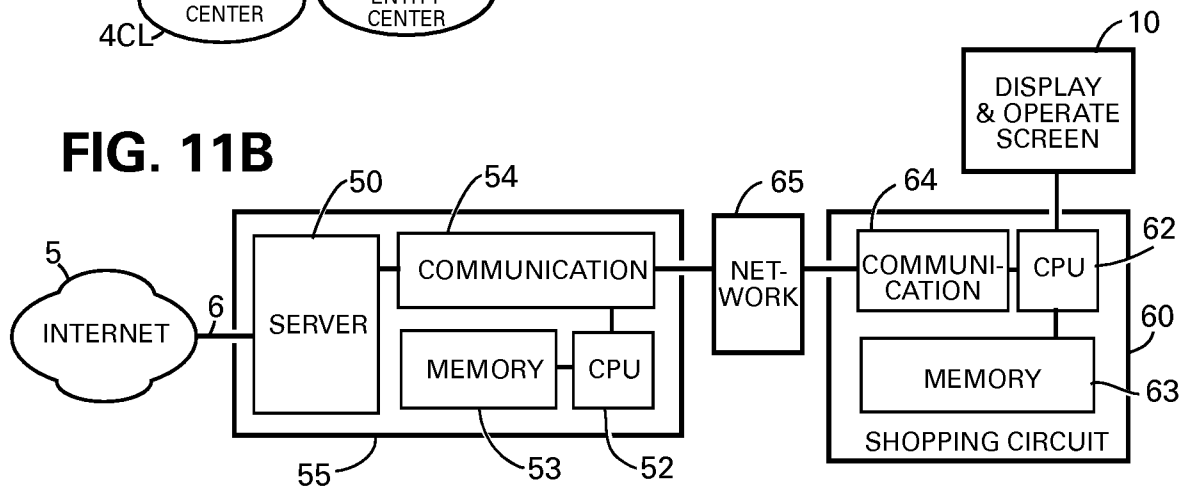
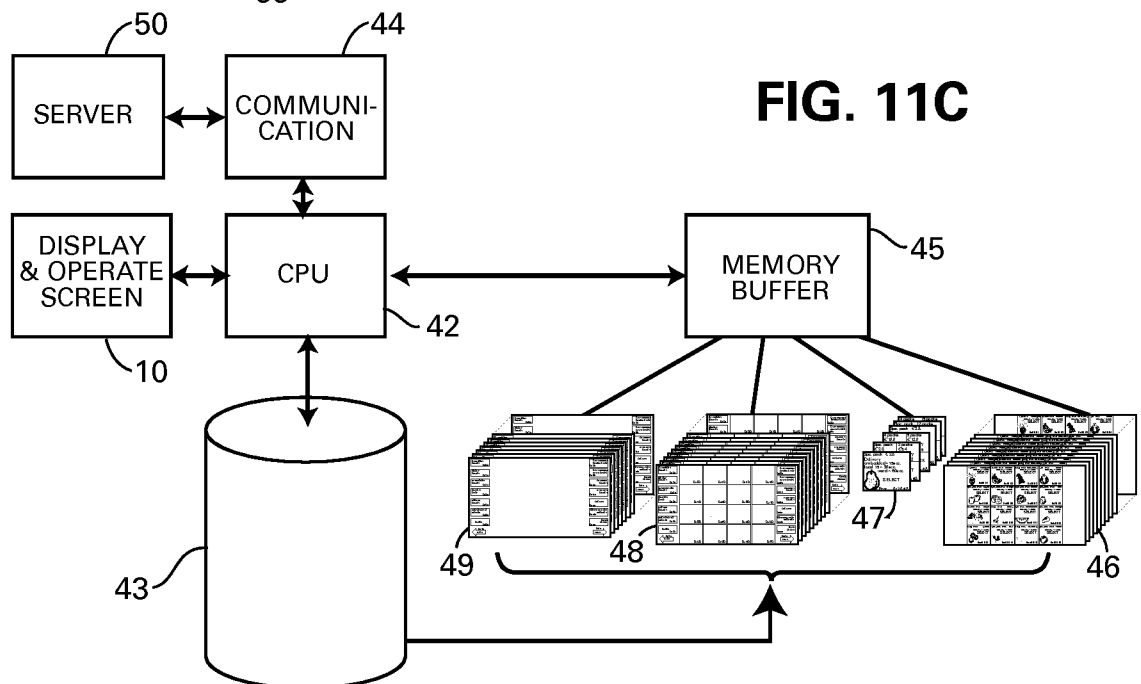
FIG. 11A**FIG. 11B****FIG. 11C**

FIG. 12

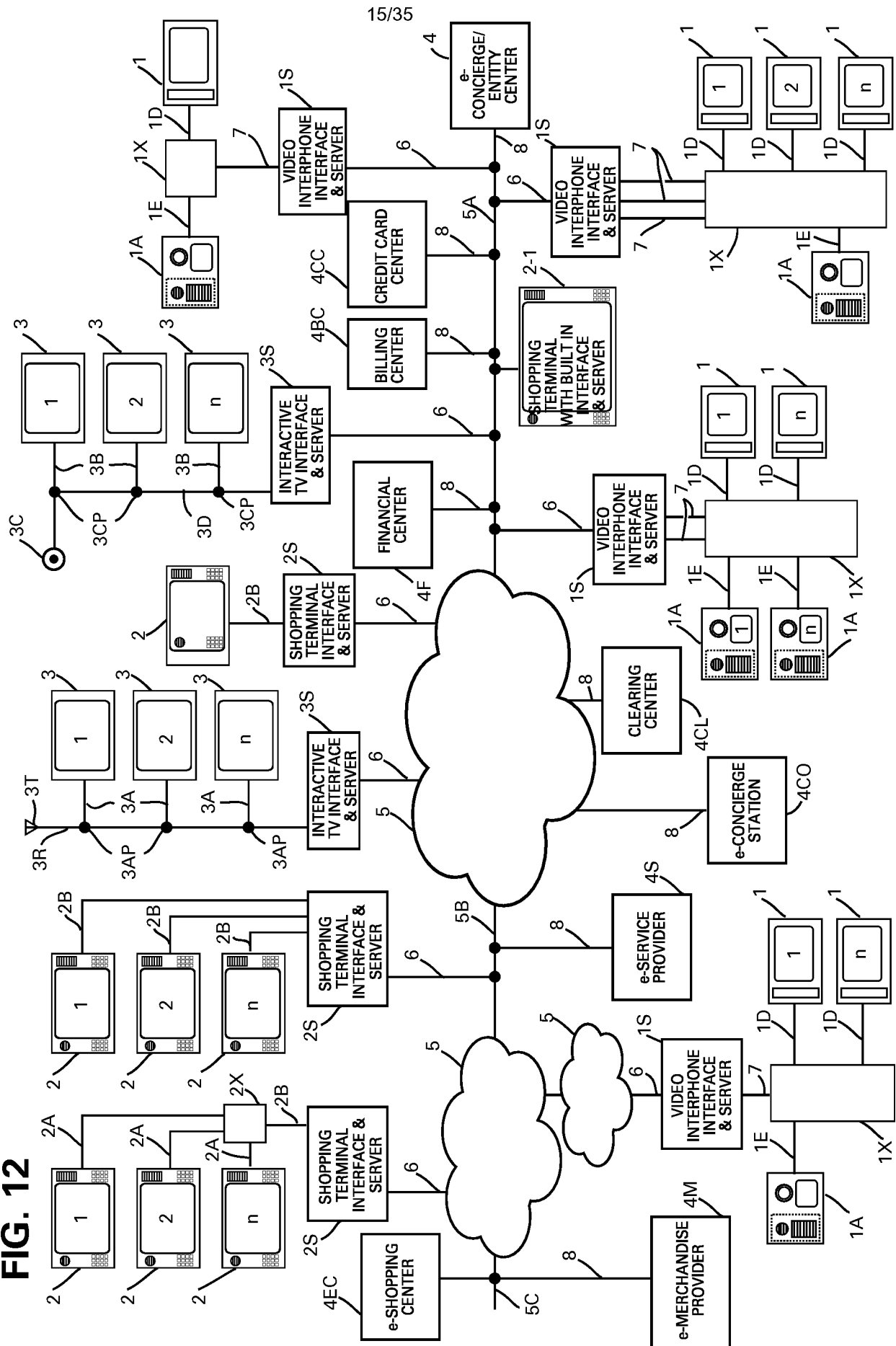


FIG. 13

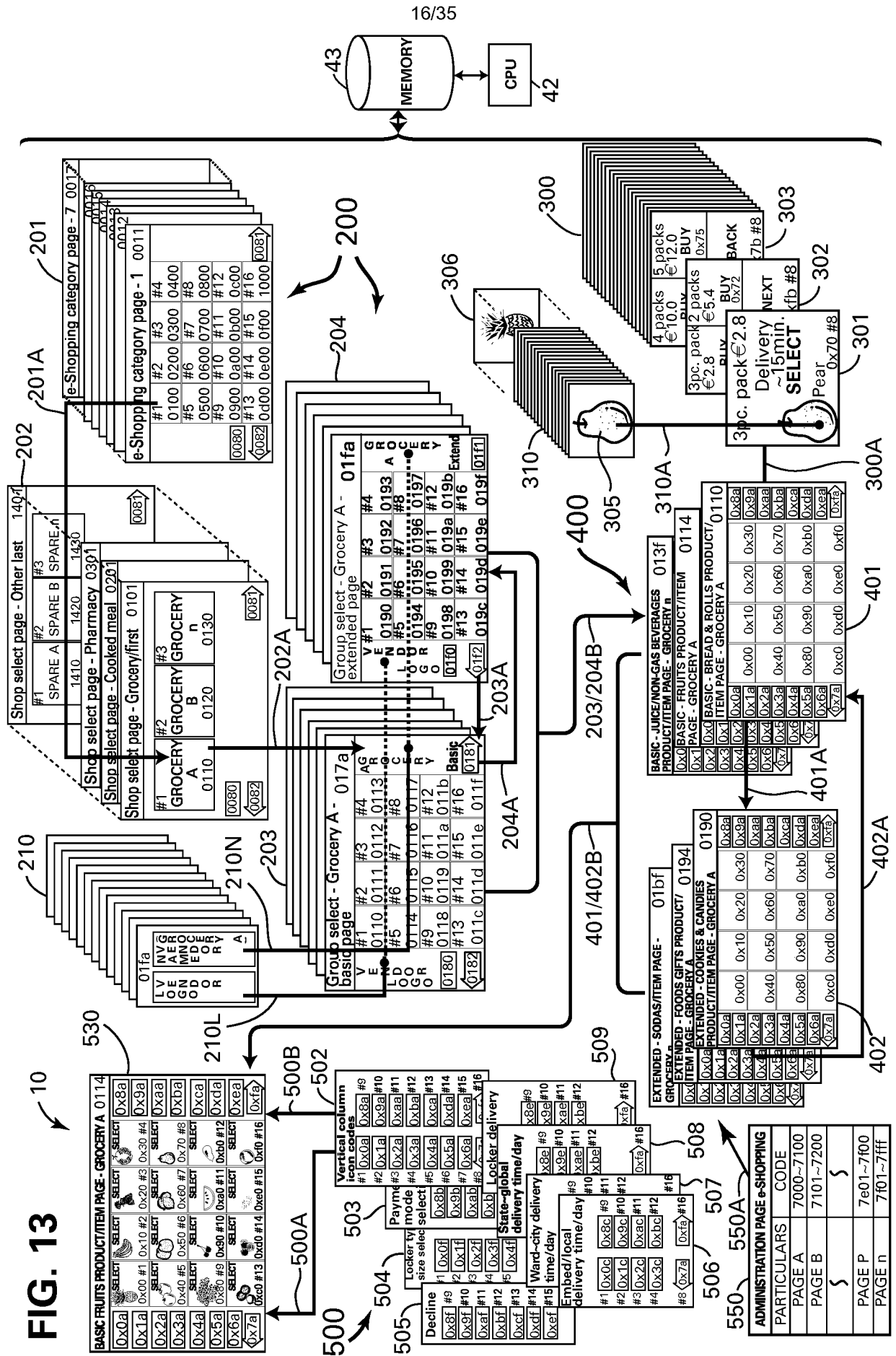


FIG. 14

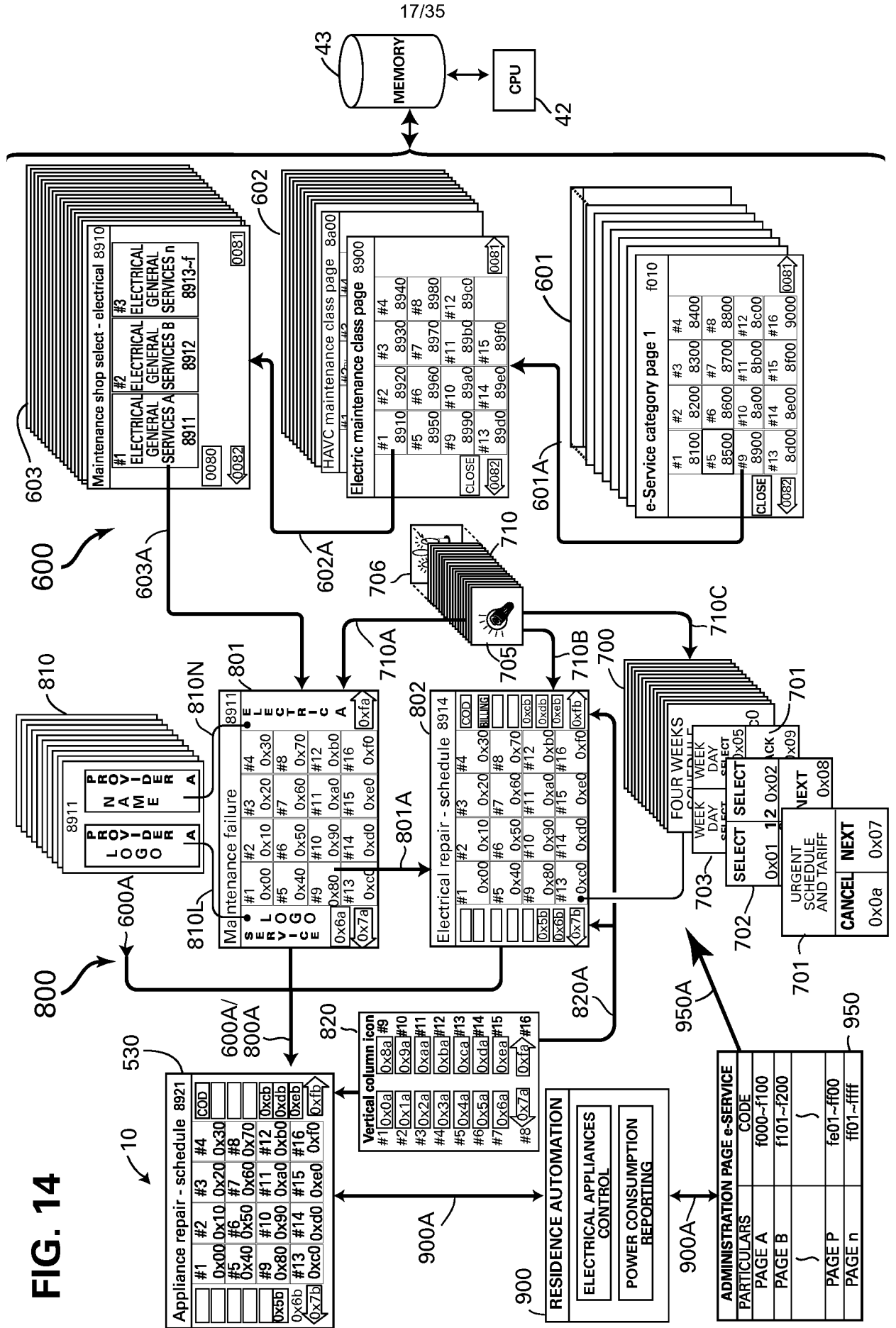


FIG. 15A

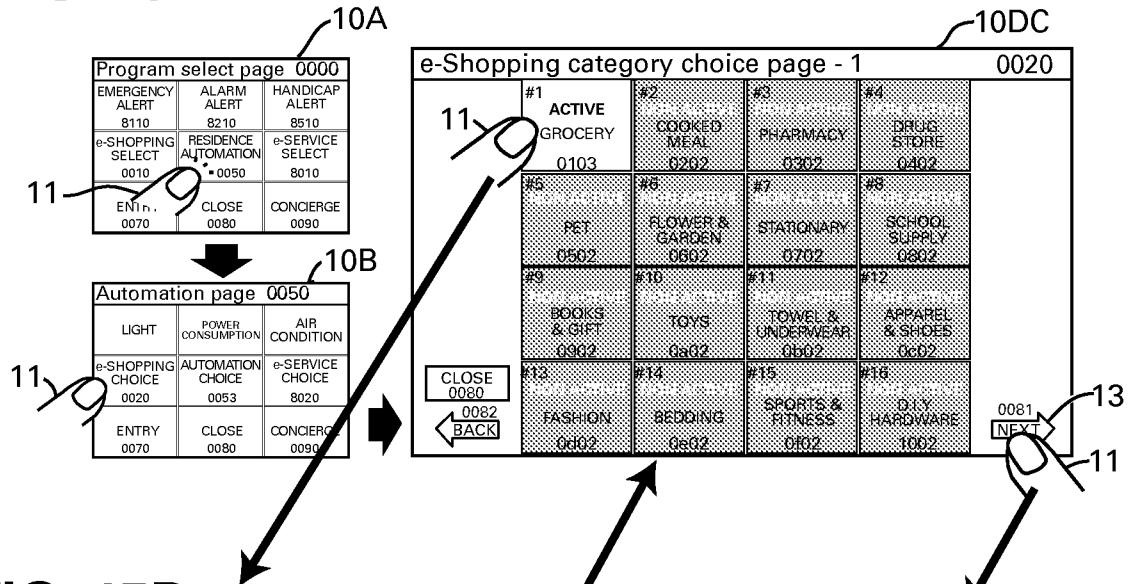


FIG. 15B

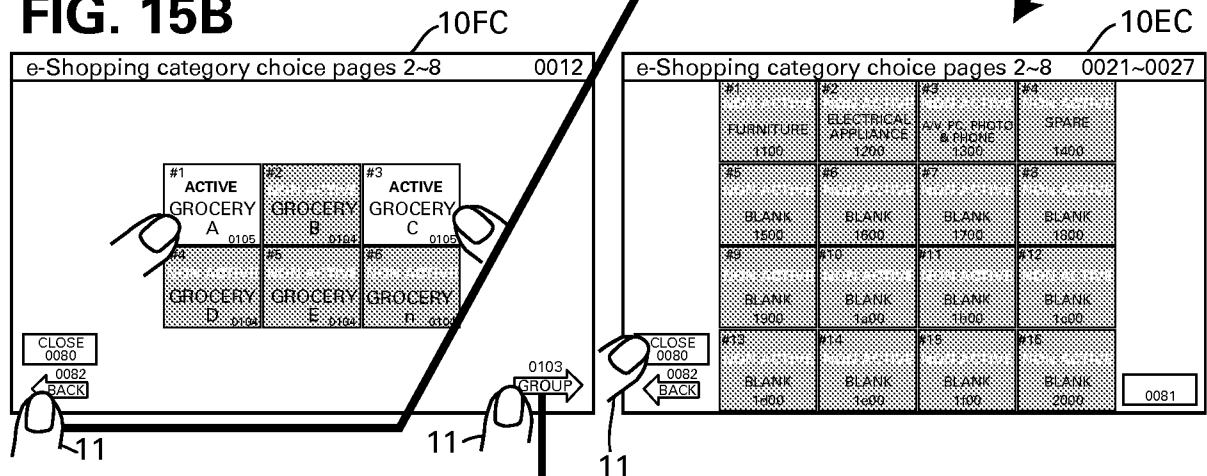


FIG. 15C

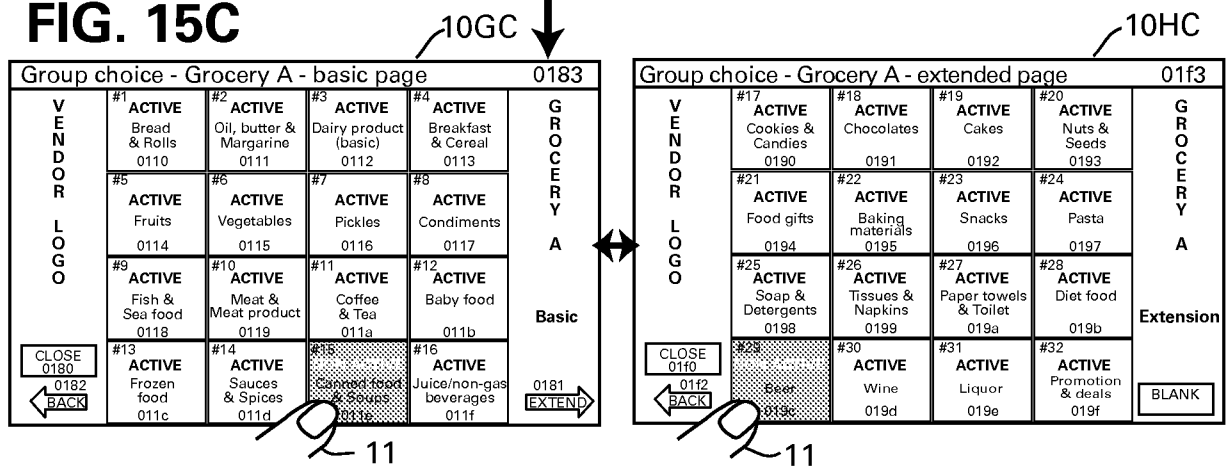
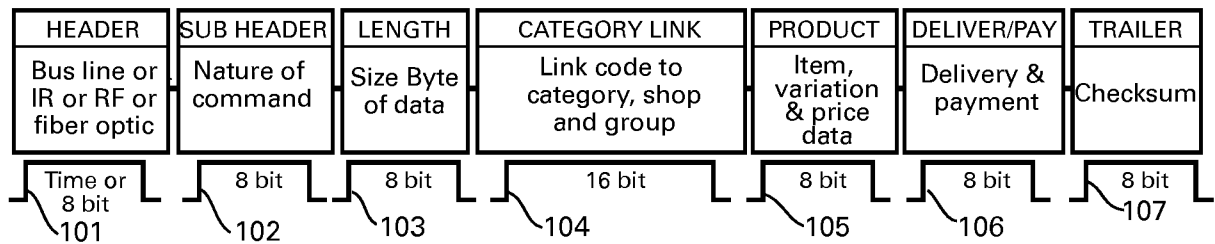
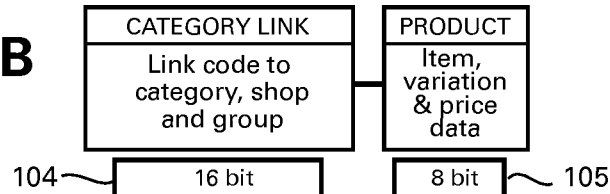
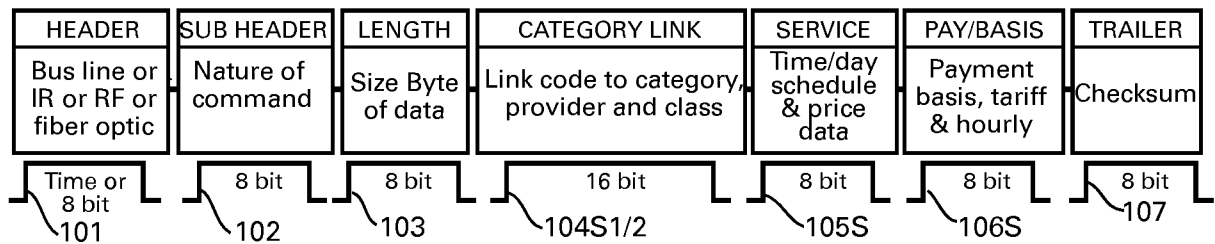
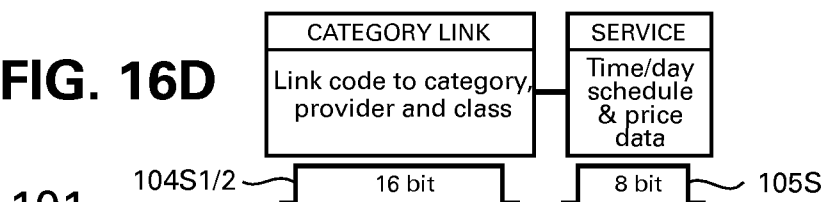
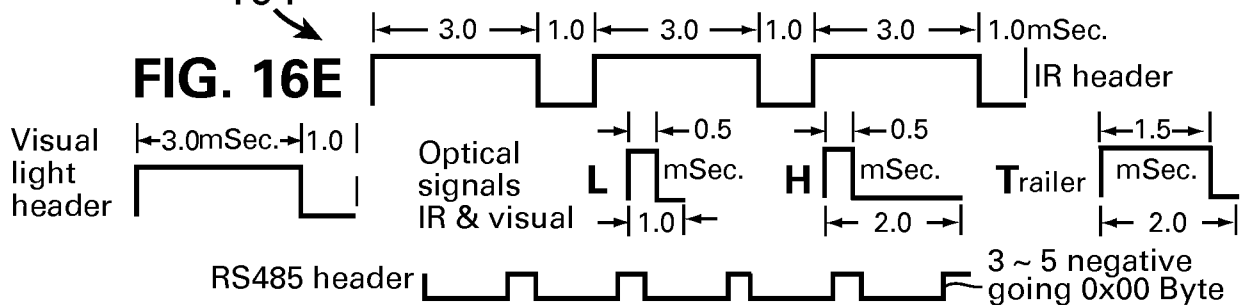


FIG. 16A**EIGHT BYTE e-SHOPPING ORDER/SELECT/CONFIRM STRUCTURE****THREE BYTE PRODUCT/ITEM ID CODE****FIG. 16B****FIG. 16C****EIGHT BYTE e-SERVICES ORDER/SELECT/CONFIRM STRUCTURE****THREE BYTE SERVICE/ITEM ID CODE****FIG. 16D****FIG. 16E****FIG. 16F**

100F

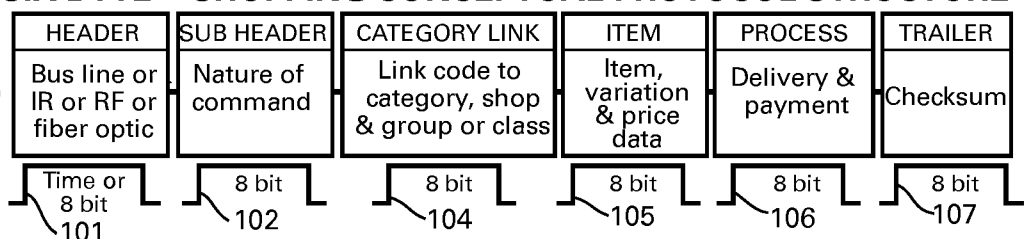
SIX BYTE e-SHOPPING CONCEPTUAL PROTOCOL STRUCTURE

FIG. 17

e-SHOPPING LINK CODE TO - CATEGORY & SHOP (16 bit)

104

	CATEGORY	CODE	CATEGORY	CODE	CATEGORY	CODE	CATEGORY	CODE
	Grocery	0100	Cooked meal	0200	Pharmacy	0300	Drug store	0400
Basic	Shop select page	0101	Shop select page	0201	Shop select page	0301	Shop select page	0401
	Grocery A	0110	Cooked meal A	0210	Pharmacy A	0310	Drug store A	0410
	Grocery B	0120	Cooked meal B	0220	Pharmacy B	0320	Drug store B	0420
	Grocery n	0130	Cooked meal n	0230	Pharmacy n	0330	Drug store n	0430
	Spare 0140 ~	0170	Spare 0240 ~	0270	Spare 0340 ~	0370	Spare 0440 ~	0470
	Icon code	0180	Icon code	0280	Icon code	0380	Icon code	0480
Extension	Grocery A	0190	Cooked meal A	0290	Pharmacy A	0390	Drug store A	0490
	Grocery B	01a0	Cooked meal B	02a0	Pharmacy B	03a0	Drug store B	04a0
	Grocery n	01b0	Cooked meal n	02b0	Pharmacy n	03b0	Drug store n	04b0
	Spare 01c0 ~	01f0	Spare 01c0 ~	02f0	Spare 01c0 ~	03f0	Spare 01c0 ~	04f0
	Pet	0500	Flower & garden	0600	Stationary	0700	School supply	0800
Basic	Shop select page	0501	Shop select page	0601	Shop select page	0701	Shop select page	0801
	Pet A	0510	Flower & garden A	0610	Stationary A	0710	School supply A	0810
	Pet B	0520	Flower & garden B	0620	Stationary B	0720	School supply B	0820
	Pet n	0530	Flower & garden n	0630	Stationary n	0730	School supply n	0830
	Spare 0540 ~	0570	Spare 0640 ~	0670	Spare 0740 ~	0770	Spare 0840 ~	0870
	Icon code	0580	Icon code	0680	Icon code	0780	Icon code	0880
Extension	Pet A	0590	Flower & garden A	0690	Stationary A	0790	School supply A	0890
	Pet B	05a0	Flower & garden B	06a0	Stationary B	07a0	School supply B	08a0
	Pet n	05b0	Flower & garden n	06b0	Stationary n	07b0	School supply n	08b0
	Spare 05c0 ~	05f0	Spare 06c0 ~	06f0	Spare 07c0 ~	07f0	Spare 08c0 ~	08f0
	Books & gifts	0900	Toys	0a00	Towel & underwear	0b00	Apparel & shoes	0c00
Basic	Shop select page	0901	Shop select page	0a01	Shop select page	0b01	Shop select page	0c01
	Books & gifts A	0910	Toys A	0a10	Towel & underwear A	0b10	Apparel & shoes A	0c10
	Books & gifts B	0920	Toys B	0a20	Towel & underwear B	0b20	Apparel & shoes B	0c20
	Books & gifts n	0930	Toys n	0a30	Towel & underwear n	0b30	Apparel & shoes n	0c30
	Spare 0940 ~	0970	Spare 0a40 ~	0a70	Spare 0b40 ~	0b70	Spare 0c40 ~	0c70
	Icon code	0980	Icon code	0a80	Icon code	0b80	Icon code	0c80
Extension	Books & gifts A	0990	Toys A	0a90	Towel & underwear A	0b90	Apparel & shoes A	0c90
	Books & gifts B	09a0	Toys B	0aa0	Towel & underwear B	0ba0	Apparel & shoes B	0ca0
	Books & gifts n	09b0	Toys n	0ab0	Towel & underwear n	0bb0	Apparel & shoes n	0cb0
	Spare 09c0 ~	09f0	Spare 0ac0 ~	0af0	Spare 0bc0 ~	0bf0	Spare 0cc0 ~	0cf0
	Fashion	0d00	Bedding	0e00	Sport & fitness	0f00	D.I.Y Hardware	1000
Basic	Shop select page	0d01	Shop select page	0e01	Shop select page	0f01	Shop select page	1001
	Fashion A	0d10	Bedding A	0e10	Sport & fitness A	0f10	Hardware A	1010
	Fashion B	0d20	Bedding B	0e20	Sport & fitness B	0f20	Hardware B	1020
	Fashion n	0d30	Bedding n	0e30	Sport & fitness n	0f30	Hardware n	1030
	Spare 0d40 ~	0d70	Spare 0e40 ~	0e70	Spare 0f40 ~	0f70	Spare 1040 ~	1070
	Icon code	0d80	Icon code	0e80	Icon code	0f80	Icon code	1080
Extension	Fashion A	0d90	Bedding A	0e90	Sport & fitness A	0f90	Hardware A	1090
	Fashion B	0da0	Bedding B	0ea0	Sport & fitness B	0fa0	Hardware B	10a0
	Fashion n	0db0	Bedding n	0eb0	Sport & fitness n	0fb0	Hardware n	10b0
	Spare 0dc0 ~	0df0	Spare 0ec0 ~	0ef0	Spare 0fc0 ~	0ff0	Spare 10c0 ~	10f0
	Furniture	1100	Appliances	1200	A/V, PC & photo	1300	Spare	1400
Basic	Shop select page	1101	Shop select page	1201	Shop select page	1301	Spare	1401
	Furniture A	1110	Appliances A	1210	AV, PC & photo A	1310	Spare	1410
	Furniture B	1120	Appliances B	1220	AV, PC & photo B	1320	Spare	1420
	Furniture n	1130	Appliances n	1230	AV, PC & photo n	1330	Spare	1430
	Spare 1140 ~	1170	Spare 1240 ~	1270	Spare 1340 ~	1370	Spare 1440 ~	1470
	Icon code	1180	Icon code	1280	Icon code	1380	Icon code	1480
Extension	Furniture A	1190	Appliances A	1290	AV, PC & photo A	1390	Spare	1490
	Furniture B	11a0	Appliances B	12a0	AV, PC & photo B	13a0	Spare	14a0
	Furniture n	11b0	Appliances n	12b0	AV, PC & photo n	13b0	Spare	14b0
	Spare 11c0 ~	11f0	Spare 12c0 ~	12f0	Spare 13c0 ~	13f0	Spare 14c0 ~	14f0

FIG. 18A**e-SERVICE LINK CODE TO CATEGORY & CLASS (16 bit)** 104S

CATEGORY	CODE	CATEGORY	CODE	CATEGORY	CODE
Emergency	8100	Security & alarm	8200	Handicap & elderly	8300
Link pages	8101~f	Link pages	8201~f	Link pages	8301~f
Alert	8110	Alert	8210	Alert	8310
Ambulance	8120	Police	8220	Handicap center	8320
Weekend hospital	8130	Alarm monitoring	8230	Wheel chair	8330
Weekend dentist	8140	Spare	8240	Nursing	8340
§	§	§	§	§	§
Spare	81f0	Spare	82f0	Spare	83f0
Fire, gas & water	8400	Dental	8500	Medical	8600
Link pages	8401~f	Link pages	8501~f	Link pages	8601~f
Alert	8410	Alert	8510	Alert	8610
Fire station	8420	Clinic	8520	Hospital	8620
Gas station	8430	Doctors	8530	Doctors	8630
Water supply	8440	Nursing	8540	Nursing	8640
§	§	§	§	§	§
Spare	84f0	Spare	85f0	Spare	86f0
Handicap support devices maintenance	8700	Water & gas maintenance	8800	Electrical maintenance	8900
Link pages	8701~f	Link pages	8801~f	Link pages	8901~f
Hearing aids repair	8710	Water plumbing	8810	Electrical structure	8910
Artificial limb repair	8720	Bath/toilet	8820	Electrical appliances	8920
Cane repair	8730	Gas plumbing	8830	Kitchen appliances	8930
Stretches repair	8740	Gas appliances	8840	Bath/washing appliances	8940
§	§	§	§	§	§
Spare	87f0	Spare	88f0	Spare	89f0
HAVC maintenance	8a00	A/V maintenance	8b00	PC, tel & network maintenance	8c00
Link pages	8a01~f	Link pages	8b01~f	Link pages	8c01~f
Airconditioner	8a10	A/V appliances	8b10	Home network	8c10
Heating system	8a20	PC & printers	8b20	TV antenna	8c20
Fan	8a30	PC wire network	8b30	TV cable	8c30
Exhaust	8a40	Wireless network	8b40	Tel line	8c40
§	§	§	§	§	§
Spare	8af0	Spare	8bf0	Spare	8cf0
Laundry	8d00	Residence cleaning	8e00	Floor & walls maintenance	8f00
Link pages	8d01~f	Link pages	8e01~f	Link pages	8f01~f
Washing service	8d10	Carpets	8e10	Wood/floor tiles	8f10
Self wash rooms	8d20	Curtains	8e20	Carpets	8f20
Wash & iron	8d30	Overall cleaning	8e30	Wall paper	8f30
Dry cleaning	8d40	Bugs extermination	8e40	Wall painting	8f40
§	§	§	§	§	§
Spare	8df0	Spare	8ef0	Spare	8ff0

FIG. 18B**e-SERVICE LINK CODE TO CATEGORY & CLASS (16 bit)**

/104S

CATEGORY	CODE	CATEGORY	CODE	CATEGORY	CODE
Windows & doors maintenance	9000	Hair & beauty	9100	Maid services	9200
Link pages	9001~f	Link pages	9101~f	Link pages	9201~f
Glass	9010	Hair saloon	9110	Random maid	9210
Keys & locks	9020	Beauty parlor	9120	Maids for hire	9220
Door	9030	Men's barber	9130	Monthly maids	9230
Windows	9040	Body massage	9140	All year maids	9240
§	§	§	§	§	§
Spare	90f0	Spare	91f0	Spare	92f0
Travel & tour	9300	Travel-local	9400	Financial	9500
Link pages	9301~f	Link pages	9401~f	Link pages	9501~f
Air tickets	9310	Taxi	9410	Banks	9510
Hotel booking	9320	Limousine	9420	Insurance	9520
Train tickets	9330	Moving & truck	9430	Credit cards	9530
Group & bus tours	9340	School bus & bus	9440	Clearing center	9540
§	§	§	§	§	§
Spare	93f0	Spare	94f0	Spare	95f0
Downloads	9600	Downloads	9700	Entertainment	9800
Link pages	9601~f	Link pages	9701~f	Link pages	9801~f
Movies	9610	Newspaper	9710	Shows box office	9810
Music	9620	Books	9720	Concerts box office	9820
Games	9630	Magazines	9730	Exhibits box office	9830
Software	9640	Periodicals	9740	Cinema box office	9840
§	§	§	§	§	§
Spare	96f0	Spare	97f0	Spare	98f0
Prep-school	9900	Baby/pre-school care	9a00	Tailoring, fit & repair	9b00
Link pages	9901~f	Link pages	9a01~f	Link pages	9b01~f
Prep-school center	9910	Baby care center	9a10	Tailor	9b10
Private teaching	9920	Half day pre-school	9a20	Fitting/adjusting	§
Kindergarten	9930	Whole day pre-school	9a30	Shoe repair	§
Spare	9940	Baby sitting	9a40	Apparel repair	§
§	§	§	§	§	§
Spare	99f0	Spare	9af0	Spare	9bf0
Office services	9c00	Spare	9d00	Spare	ff00
Link pages	9c01~f	Link pages	9d01~f	Link pages	ef01~f
Photo copy center	9c10	Spare	9d10	Spare	ef10
Printing center	9c20	§	9d20	§	§
Video conferencing	9c30	§	9d30	§	§
Events center	9c40	§	9d40	§	§
§	§	§	§	§	§
Spare	9cf0	Spare	9df0	Last e-Service provider	efff

FIG. 18C

**ADMINISTRATION PAGES
e-SHOPPING CODE (16 bit)** 104-1

ADMINISTRATION PAGE e-SHOPPING			
PARTICULARS	CODE	PARTICULARS	CODE
PAGE A	7000~7100	PAGE I	7801~7900
PAGE B	7101~7200	PAGE J	7901~7a00
PAGE C	7201~7300	PAGE K	7a01~7b00
PAGE D	7301~7400	PAGE L	7b01~7c00
PAGE E	7401~7500	PAGE M	7c01~7d00
PAGE F	7501~7600	PAGE O	7d01~7e00
PAGE G	7601~7700	PAGE P	7e01~7f00
PAGE H	7701~7800	PAGE n	7f01~7fff

FIG. 18D

**ADMINISTRATION PAGES
e-SERVICE CODE (16 bit)** 104S-1

ADMINISTRATION PAGE e-SERVICE			
PARTICULARS	CODE	PARTICULARS	CODE
PAGE A	f000~f100	PAGE I	f801~f900
PAGE B	f101~f200	PAGE J	f901~fa00
PAGE C	f201~f300	PAGE K	fa01~fb00
PAGE D	f301~f400	PAGE L	fb01~fc00
PAGE E	f401~f500	PAGE M	fc01~fd00
PAGE F	f501~f600	PAGE O	fd01~fe00
PAGE G	f601~f700	PAGE P	fe01~ff00
PAGE H	f701~f800	PAGE n	ff01~ffff

FIG. 18E

e-SERVICE LINK CODE TO ELECTRICAL MAINTENANCE, CLASS & SHOP (16 bit) 104S-E

Electrical maintenance class page 8900			
Link pages 8901~890f			
Maintenance shop page - structure	8910	Maintenance shop page - appliance	8920
Electric. general repair shops A ~ n and failure report pages	8911~8913	Elect. appliance repair shops A ~ n and failure report pages	8921~8923
Electrical repair - schedule page	8914~8916	Elect. appliance - schedule page	8924~8926
Link pages	8917~8918	Link pages	8927~8928
Electric. general repair shops D ~ n and failure report pages	8919~891b	Elect. appliance repair shops D ~ n and failure report pages	8929~892b
Electrical repair - schedule page	891c~891e	Elect. appliance - schedule page	892c~892e
Spare	891f	Spare	892f
Repair shop page - kitchen appl.	8930	Repair shop page - bath/wash appl.	8940
Kitchen appl. repair shops A ~ n and failure report pages	8931~8933	Bath/wash appl. repair shops A ~ n and failure report pages	8941~8943
Kitchen appl. repair - schedule page	8934~8936	Bath/wash appl. - schedule page	8944~8946
Link pages	8937~8938	Link pages	8947~8948
Kitchen appl. repair shops D ~ n and failure report pages	8939~893b	Bath/wash appl. repair shops D ~ n and failure report pages	8929~892b
Kitchen appl. - schedule page	893c~893e	Bath/wash appl. - schedule page	894c~894e
Spare	893f	Spare	894f

FIG. 19

e-SHOPPING GROUP LINK CODE - GROCERY (16 bit)

104

Group codes for grocery shops (basic)	Bread & Rolls	Oil, butter & Margarine	Dairy product (basic)	Breakfast Cereal	Fruits	Vegetables	Pickles	Condiments	Fish & Sea food	Meat & Meat product	Coffee & Tea	Baby food	Frozen food	Sauces & Spices	Canned food	Juice/non-gas Beverages
Grocery shop names																
Grocery A	0110	0111	0112	0113	0114	0115	0116	0117	0118	0119	011a	011b	011c	011d	011e	011f
Grocery B	0120	0121	0122	0123	0124	0125	0126	0127	0128	0129	012a	012b	012c	012d	012e	012f
Grocery n	0130	0131	0132	0133	0134	0135	0136	0137	0138	0139	013a	013b	013c	013d	013e	013f
Spare	0140	0141	0142	0143	0144	0145	0146	0147	0148	0149	014a	014b	014c	014d	014e	014f
Spare	0150	0151	0152	0153	0154	0155	0156	0157	0158	0159	015a	015b	015c	015d	015e	015f
Spare	0160	0161	0162	0163	0164	0165	0166	0167	0168	0169	016a	016b	016c	016d	016e	016f
Recall shop	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Shop A	Shop B	Shop C	Shop D	Shop E	Shop n
Recall shop codes	0170	0171	0172	0173	0174	0175	0176	0177	0178	0179	017a	017b	017c	017d	017e	017f
Key function & logo	Close	Extend	Back	Choice page	Spare	Spare	Spare	Spare	Spare	Spare	LogoA	LogoB	LogoC	LogoD	LogoE	Logo n
Key & logo codes	0180	0181	0182	0183	0184	0185	0186	0187	0188	0189	018a	018b	018c	018d	018e	018f
Group codes for grocery shops (extension)																
Grocery shop names	Cookies & Candies	Chocolates	Cakes	Nuts & Seeds	Food gifts	Baking materials	Snacks	Pasta	Soap & Detergents	Tissues & Napkins	Paper towels	Diet food	Beer	Wine	Liquor	Sodas
Grocery A	0190	0191	0192	0193	0194	0195	0196	0197	0198	0199	019a	019b	019c	019d	019e	019f
Grocery B	01a0	01a1	01a2	01a3	01a4	01a5	01a6	01a7	01a8	01a9	01aa	01ab	01ac	01ad	01ae	01af
Grocery n	01b0	01b1	01b2	01b3	01b4	01b5	01b6	01b7	01b8	01b9	01ba	01bb	01bc	01bd	01be	01bf
Spare	01c0	01c1	01c2	01c3	01c4	01c5	01c6	01c7	01c8	01c9	01ca	01cb	01cc	01cd	01ce	01cf
Spare	01d0	01d1	01d2	01d3	01d4	01d5	01d6	01d7	01d8	01d9	01da	01db	01dc	01dd	01de	01df
Spare	01e0	01e1	01e2	01e3	01e4	01e5	01e6	01e7	01e8	01e9	01ea	01eb	01ec	01ed	01ee	01ef
Recall shop select page	—	—	—	—	—	—	—	—	—	—	Shop A	Shop B	Shop C	Shop D	Shop E	Shop n
Key & spare	Close	Spare	Back	Choice page	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare	Spare
Key & recall shop codes	01f0	01f1	01f2	01f3	01f4	01f5	01f6	01f7	01f8	01f9	01fa	01fb	01fc	01fd	01fe	01ff

BASIC PRODUCT QUANTITY/VARIATION CODES (8 bit)

	Item #1	Item #2	Item #3	Item #4	Item #5	Item #6	Item #7	Item #8	Item #9	Item #10	Item #11	Item #12	Item #13	Item #14	Item #15	Item #16		
Select basic products 1: buy base package 2: buy amend 2nd package 3: buy amend 3rd package 4: buy amend 4th package 5: buy amend 5th package 6: buy amend 6th package	0x00	0x10	0x20	0x30	0x40	0x50	0x60	0x70	0x80	0x90	0xa0	0xb0	0xc0	0xd0	0xe0	0xf0		
	0x01	0x11	0x21	0x31	0x41	0x51	0x61	0x71	0x81	0x91	0xa1	0xb1	0xc1	0xd1	0xe1	0xf1		
	0x02	0x12	0x22	0x32	0x42	0x52	0x62	0x72	0x82	0x92	0xa2	0xb2	0xc2	0xd2	0xe2	0xf2		
	0x03	0x13	0x23	0x33	0x43	0x53	0x63	0x73	0x83	0x93	0xa3	0xb3	0xc3	0xd3	0xe3	0xf3		
	0x04	0x14	0x24	0x34	0x44	0x54	0x64	0x74	0x84	0x94	0xa4	0xb4	0xc4	0xd4	0xe4	0xf4		
	0x05	0x15	0x25	0x35	0x45	0x55	0x65	0x75	0x85	0x95	0xa5	0xb5	0xc5	0xd5	0xe5	0xf5		
	0x06	0x16	0x26	0x36	0x46	0x56	0x66	0x76	0x86	0x96	0xa6	0xb6	0xc6	0xd6	0xe6	0xf6		
Cancel	0x07	0x17	0x27	0x37	0x47	0x57	0x67	0x77	0x87	0x97	0xa7	0xb7	0xc7	0xd7	0xe7	0xf7		
Next	0x08	0x18	0x28	0x38	0x48	0x58	0x68	0x78	0x88	0x98	0xa8	0xb8	0xc8	0xd8	0xe8	0xf8		
Back	0x09	0x19	0x29	0x39	0x49	0x59	0x69	0x79	0x89	0x99	0xa9	0xb9	0xc9	0xd9	0xe9	0xf9		
Operate/select icons	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	#15	#16		
	CATE- GORY SELECT	GROUP SELECT	SELECT EXTEND PAGE	SWITCH SHOP	LOCKER SELECT	RESP. OND TO VISITOR	CLOSE	BACK	CART REVIEW SINGLE SHOP	CART REVIEW MULTI SHOP	DELIVE- RY SELECT	PAY- MENT SELECT	DECLINE	CON- FIRM REQUEST	SEND ORDER	NEXT		
Vertical column icon codes	0x0a	0x1a	0x2a	0x3a	0x4a	0x5a	0x6a	0x7a	0x8a	0x9a	0xaa	0xba	0xca	0xda	0xea	0xfa		
105D																		
Payment mode select icon																		
Payment mode code																		
COD Billing Clearing Credit C																		
0x8b 0x9b 0xab 0xbb																		
105B																		
105C																		
Vertical column icons																		
Embed/local delivery time/day	#1	#2	#3	#4	N.A.	N.A.	N.A.	N.A.	#9	#10	#11	#12						
Embed/local delivery codes	~15m. 0x0c	15~30m 0x1c	30~60m 0x2c	1~2h. 0x3c					2~6h. 0x8c	6~12h. 0x9c	Next day 0xac	2~7day 0xbc						
Ward ~ city delivery time/day	1~2h. 0x0d	2~6h. 0x1d	6~12h. 0x2d	Next-1000 0x3d					Next-2000 0x8d	Next-ntd 0x9d	2~7day 0xad	1~2week 0xbd						
Ward ~ city delivery codes	Next-10 0x0e	Next-15 0x1e	Next-20 0x2e	Next-nt-10 0x3e					Next-nt-20 0x8e	2~7day 0x9e	1~2week 0xae	2~4week 0xbe						
State~global delivery time/day	Next-10 0x0e	Next-15 0x1e	Next-20 0x2e	Next-nt-10 0x3e					Next-nt-20 0x8e	2~7day 0x9e	1~2week 0xae	2~4week 0xbe						
State~global delivery codes	Next-10 0x0e	Next-15 0x1e	Next-20 0x2e	Next-nt-10 0x3e					Next-nt-20 0x8e	2~7day 0x9e	1~2week 0xae	2~4week 0xbe						
Locker delivery time/day	Next-10 0x0e	Next-15 0x1e	Next-20 0x2e	Next-nt-10 0x3e					Next-nt-20 0x8e	2~7day 0x9e	1~2week 0xae	2~4week 0xbe						
Locker delivery codes	Next-10 0x0e	Next-15 0x1e	Next-20 0x2e	Next-nt-10 0x3e					Next-nt-20 0x8e	2~7day 0x9e	1~2week 0xae	2~4week 0xbe						
105E																		
Locker type/size select icon	Small	Med	Large	Fridge	Freeze													
Locker type/size code	0x0f	0x1f	0x2f	0x3f	0x4f													
Decline																		
Decline All reasons combined																		
0x8f 0x9f 0xaf 0xbf 0xcf 0xdf 0xef																		
Code																		

FIG. 20B

EXTENDED PRODUCT QUANTITY/VARIATION CODES (8 bit)

	Item #17	Item #18	Item #19	Item #20	Item #21	Item #22	Item #23	Item #24	Item #25	Item #26	Item #27	Item #28	Item #29	Item #30	Item #31	Item #32
Select extended products 1: buy base package 2: buy amend 2nd package 3: buy amend 3rd package 4: buy amend 4th package 5: buy amend 5th package 6: buy amend 6th package	0x00	0x10	0x20	0x30	0x40	0x50	0x60	0x70	0x80	0x90	0xa0	0xb0	0xc0	0xd0	0xe0	0xf0
	0x01	0x11	0x21	0x31	0x41	0x51	0x61	0x71	0x81	0x91	0xa1	0xb1	0xc1	0xd1	0xe1	0xf1
	0x02	0x12	0x22	0x32	0x42	0x52	0x62	0x72	0x82	0x92	0xa2	0xb2	0xc2	0xd2	0xe2	0xf2
	0x03	0x13	0x23	0x33	0x43	0x53	0x63	0x73	0x83	0x93	0xa3	0xb3	0xc3	0xd3	0xe3	0xf3
	0x04	0x14	0x24	0x34	0x44	0x54	0x64	0x74	0x84	0x94	0xa4	0xb4	0xc4	0xd4	0xe4	0xf4
	0x05	0x15	0x25	0x35	0x45	0x55	0x65	0x75	0x85	0x95	0xa5	0xb5	0xc5	0xd5	0xe5	0xf5
	0x06	0x16	0x26	0x36	0x46	0x56	0x66	0x76	0x86	0x96	0xa6	0xb6	0xc6	0xd6	0xe6	0xf6
Cancel	0x07	0x17	0x27	0x37	0x47	0x57	0x67	0x77	0x87	0x97	0xa7	0xb7	0xc7	0xd7	0xe7	0xf7
Next	0x08	0x18	0x28	0x38	0x48	0x58	0x68	0x78	0x88	0x98	0xa8	0xb8	0xc8	0xd8	0xe8	0xf8
Back	0x09	0x19	0x29	0x39	0x49	0x59	0x69	0x79	0x89	0x99	0xa9	0xb9	0xc9	0xd9	0xe9	0xf9
105K																
Operate/select icons	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	#15	#16
	CATE- GORY SELECT	GROUP SELECT	SELECT BASIC PAGE	SWITCH SHOP	LOCKER SELECT	RESP- OND TO VISITOR	CLOSE	BACK	CART REVIEW SINGLE SHOP	CART REVIEW MULTI SHOP	DELIVE- RY SELECT	PAY- MENT SELECT	DECLINE CON- FIRM REQUEST	SEND ORDER	NEXT	
Vertical column icon codes	0x0a	0x1a	0x2b	0x3a	0x4a	0x5a	0x6a	0x7a	0x8a	0x9a	0xaa	0xba	0xca	0xda	0xea	0xfa
105J																
105H																
Vertical column icons	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	105M			
	Embed/local delivery time/day	~15m.	15~30m	30~60m	1~2h.				2~6h.	6~12h.	Next day	2~7day				
	Embed/local delivery codes	0x0c	0x1c	0x2c	0x3c				0x8c	0x9c	0xac	0xbc				
	Ward ~ city delivery time/day	1~2h.	2~6h.	6~12h	Next-1000				Next-2000	Next-ntd	2~7day	1~2week				
	Ward ~ city delivery codes	0x0d	0x1d	0x2d	0x3d				0x8d	0x9d	0xad	0xbd				
	State~global delivery time/day	Next-10	Next-15	Next-20	Next-ntx-10				Next-ntx-20	2~7day	1~2week	2~4week				
	State~global delivery codes	0x0e	0x1e	0x2e	0x3e				0x8e	0x9e	0xae	0xbe				
	Locker delivery time/day	Next-10	Next-15	Next-20	Next-ntx-10				Next-ntx-20	2~7day	1~2week	2~4week				
	Locker delivery codes	0x0e	0x1e	0x2e	0x3e				0x8e	0x9e	0xae	0xbe				
105L																
Locker type/size select icon	Small	Med	Large	Fridge	Freeze											
Locker type/size code	0x0f	0x1f	0x2f	0x3f	0x4f											
105I																
105G																

FIG. 21A**EMBEDDED DELIVERY/PAYMENT CODE (8 bit)** 106-1

Provider location Delivery time	COD		Billing		Clearing		Credit card	
	Embedded #1	Local #2	Embedded #1	Local #2	Embedded #1	Local #2	Embedded #1	Local #2
~15 minutes	0x00	—	0x10	—	0x20	—	0x30	—
15~30 minutes	0x01	0x01	0x11	0x11	0x21	0x21	0x31	0x31
30~60 minutes	0x02	0x02	0x12	0x12	0x22	0x22	0x32	0x32
1~2 hours	0x03	0x03	0x13	0x13	0x23	0x23	0x33	0x33
2~6 hours	0x04	0x04	0x14	0x14	0x24	0x24	0x34	0x34
6~12 hours	0x05	0x05	0x15	0x15	0x25	0x25	0x35	0x35
Next day	0x06	0x06	0x16	0x16	0x26	0x26	0x36	0x36
2~7 days	0x07	0x07	0x17	0x17	0x27	0x27	0x37	0x37

FIG. 21B**WARD, TOWN & CITY DELIVERY/PAYMENT CODE (8 bit)** 106-2

Payment method	COD			Billing			Clearing			Credit card		
Provider location Delivery time	Ward #3	Town #4	City #5	Ward #3	Town #4	City #5	Ward #3	Town #4	City #5	Ward #3	Town #4	City #5
1~2 hours	0x43	—	—	0x53	—	—	0x63	—	—	0x73	—	—
2~6 hours	0x44	0x44	—	0x54	0x54	—	0x64	0x64	—	0x74	0x74	—
6~12 hours	0x45	0x45	0x45	0x55	0x55	0x55	0x65	0x65	0x65	0x75	0x75	0x75
Next day by 10:00	0x46	0x46	0x46	0x56	0x56	0x56	0x66	0x66	0x66	0x76	0x76	0x76
Next day by 20:00	0x47	0x47	0x47	0x57	0x57	0x57	0x67	0x67	0x67	0x77	0x77	0x77
Next next day	0x48	0x48	0x48	0x58	0x58	0x58	0x68	0x68	0x68	0x78	0x78	0x78
2~7 days	0x49	0x49	0x49	0x59	0x59	0x59	0x69	0x69	0x69	0x79	0x79	0x79
1~2 weeks	0x4a	0x4a	0x4a	0x5a	0x5a	0x5a	0x6a	0x6a	0x6a	0x7a	0x7a	0x7a

FIG. 21C**THE DELIVERY/PAYMENT CODE (8 bit)**

106-3

Payment method	COD			Billing			Clearing			Credit card		
Provider location Delivery time	State #6	Country #7	Global #8	State #6	Country #7	Global #8	State #6	Country #7	Global #8	State #6	Country #7	Global #8
Next day by 10:00	0x86	—	—	0x96	—	—	0xa6	—	—	0xb6	—	—
Next day by 15:00	0x87	0x87	—	0x97	0x97	—	0xa7	0xa7	—	0xb7	0xb7	—
Next day by 20:00	0x88	0x88	0x88	0x98	0x98	0x98	0xa8	0xa8	0xa8	0xb8	0xb8	0xb8
Next next by 10:00	0x89	0x89	0x89	0x99	0x99	0x99	0xa9	0xa9	0xa9	0xb9	0xb9	0xb9
Next next by 20:00	0x8a	0x8a	0x8a	0x9a	0x9a	0x9a	0xaa	0xaa	0xaa	0xba	0xba	0xba
2~7 days	0x8b	0x8b	0x8b	0x9b	0x9b	0x9b	0xab	0xab	0xab	0xbb	0xbb	0xbb
1~2 weeks	0x8c	0x8c	0x8c	0x9c	0x9c	0x9c	0xac	0xac	0xac	0xbc	0xbc	0xbc
2~4 weeks	0x8d	0x8d	0x8d	0x9d	0x9d	0x9d	0xad	0xad	0xad	0xbd	0xbd	0xbd

FIG. 21D**LOCKER DELIVERY/PAYMENT CODE (8 bit)**

Payment method	Billing	Clearing	Credit card
Provider location Delivery time	#1~#8 Embedded Global	#1~#8 Embedded Global	#1~#8 Embedded Global
Next day by 10:00	0xc0	0xd0	0xe0
Next day by 15:00	0xc1	0xd1	0xe1
Next day by 20:00	0xc2	0xd2	0xe2
Next next by 10:00	0xc3	0xd3	0xe3
Next next by 20:00	0xc4	0xd4	0xe4
2~7 days	0xc5	0xd5	0xe5
1~2 weeks	0xc6	0xd6	0xe6
2~4 weeks	0xc7	0xd7	0xe7

FIG. 22A

URGENT SERVICE WITHIN TODAY

105S

Day		Monday~friday 06:00~23:00	Monday~friday within 1 hour	Saturday 06:00~23:00	Saturday within 1 hour	Sunday 06:00~23:00	Sunday within 1 hour	Holiday 06:00~23:00	Holiday within 1 hour
Time/price select		#1	#2	#3	#4	#5	#6	#7	#8
Select		0x00	0x10	0x20	0x30	0x40	0x50	0x60	0x70
6:00~8:00 O.T	Code	0x01	0x11	0x21	0x31	0x41	0x51	0x61	0x71
	Price	\$120.-	\$150.-	\$180.-	\$210.-	\$210.-	\$240.-	\$210.-	\$240.-
8:00~12:00	Code	0x02	0x12	0x22	0x32	0x42	0x52	0x62	0x72
	Price	\$90.-	\$120.-	\$150.-	\$180.-	\$180.-	\$210.-	\$180.-	\$210.-
13:00~17:00	Code	0x03	0x13	0x23	0x33	0x43	0x53	0x63	0x73
	Price	\$90.-	\$120.-	\$150.-	\$180.-	\$180.-	\$210.-	\$180.-	\$210.-
17:00~19:00 O.T	Code	0x04	0x14	0x24	0x34	0x44	0x54	0x64	0x74
	Price	\$120.-	\$150.-	\$180.-	\$210.-	\$210.-	\$240.-	\$210.-	\$240.-
19:00~21:00 O.T	Code	0x05	0x15	0x25	0x35	0x45	0x55	0x65	0x75
	Price	\$150.-	\$180.-	\$210.-	\$240.-	\$240.-	\$270.-	\$240.-	\$270.-
21:00~23:00 O.T	Code	0x06	0x16	0x26	0x36	0x46	0x56	0x66	0x76
	Price	\$180.-	\$210.-	\$240.-	\$270.-	\$270.-	\$300.-	\$270.-	\$300.-
Select		0x07	0x17	0x27	0x37	0x47	0x57	0x67	0x77
Next 1~3		0x08	0x18	0x28	0x38	0x48	0x58	0x68	0x78
Next 4~6		0x09	0x19	0x29	0x39	0x49	0x59	0x69	0x79
Back		0x0a	0x1a	0x2a	0x3a	0x4a	0x5a	0x6a	0x7a
Cancel		0x0b	0x1b	0x2b	0x3b	0x4b	0x5b	0x6b	0x7b
Confirmed		0x0c	0x1c	0x2c	0x3c	0x4c	0x5c	0x6c	0x7c
Reselect		0x0d	0x1d	0x2d	0x3d	0x4d	0x5d	0x6d	0x7d

Operate/select icons	#1 CATEGORY SELECT	#2 CLASS SELECT	#3 OPTION SELECT	#4 SWITCH SHOP	#5 NO CANCELLATION	#6 RESPOND TO VISITOR	#7 CLOSE	#8 BACK
Icon codes	0x0f	0x1f	0x2f	0x3f	0x4f	0x5f	0x6f	0x7f

105T1

Operate/select icons	#9 COD	#10 BILLING	#11 CLEARING	#12 CREDIT CARD	#13 DECLINE	#14 CONFIRM REQUEST	#15 SEND ORDER	#16 NEXT
Icon codes	0x8f	0x9f	0xaf	0xbf	0xcf	0xdf	0xef	0xff

105T2

FIG. 22B**SERVICE SCHEDULE WEEK 1**

105S1A

Day Time/price select		Monday schedule Week 1 #1	Tuesday schedule Week 1 #2	Wednesday schedule Week 1 #3	Thursday schedule Week 1 #4	Friday schedule Week 1 #5	Saturday schedule Week 1 #6	Schedule Week 1 Sunday Holiday #7 #8	
Select	Price	0x00	0x10	0x20	0x30	0x40	Price 0x50	Price 0x60	0x70
6:00~8:00 O.T	\$90.-	0x01	0x11	0x21	0x31	0x41	\$150.- 0x51	\$180.- 0x61	0x71
8:00~12:00	\$60.-	0x02	0x12	0x22	0x32	0x42	\$120.- 0x52	\$150.- 0x62	0x72
13:00~17:00	\$60.-	0x03	0x13	0x23	0x33	0x43	\$120.- 0x53	\$150.- 0x63	0x73
17:00~19:00 O.T	\$90.-	0x04	0x14	0x24	0x34	0x44	\$150.- 0x54	\$180.- 0x64	0x74
19:00~21:00 O.T	\$120.-	0x05	0x15	0x25	0x35	0x45	\$210.- 0x55	\$240.- 0x65	0x75
21:00~23:00 O.T	\$150.-	0x06	0x16	0x26	0x36	0x46	\$240.- 0x56	\$270.- 0x66	0x76
Cancel		0x07	0x17	0x27	0x37	0x47		0x67	0x77
Extend week 1		0x08	0x18	0x28	0x38	0x48		0x68	0x78
Next week 2		0x09	0x19	0x29	0x39	0x49		0x69	0x79
Back		0x0a	0x1a	0x2a	0x3a	0x4a		0x6a	0x7a
Confirmed		0x0b	0x1b	0x2b	0x3b	0x4b		0x6b	0x7b
Reselect		0x0c	0x1c	0x2c	0x3c	0x4c	0x5c	0x6c	0x7c
Operate/select icons		#1 CATEGORY SELECT	#2 CLASS SELECT	#3 OPTION SELECT	#4 SWITCH SHOP	#5 NO CANCELLATION	#6 RESPOND TO VISITOR	#7 CLOSE	#8 BACK
Icon codes		0x0f	0x1f	0x2f	0x3f	0x4f	0x5f	0x6f	0x7f

105TA

FIG. 22C**SERVICE SCHEDULE WEEK 2**

105S1B

Day Time/price select		Monday schedule Week 2 #9	Tuesday schedule Week 2 #10	Wednesday schedule Week 2 #11	Thursday schedule Week 2 #12	Friday schedule Week 2 #13	Saturday schedule Week 2 #14	Schedule Week 2 Sunday Holiday #15 #16	
Select	Price	0x80	0x90	0xa0	0xb0	0xc0	Price 0xd0	Price 0xe0	0xf0
6:00~8:00 O.T	\$90.-	0x81	0x91	0xa1	0xb1	0xc1	\$150.- 0xd1	\$180.- 0xe1	0xf1
8:00~12:00	\$60.-	0x82	0x92	0xa2	0xb2	0xc2	\$120.- 0xd2	\$150.- 0xe2	0xf2
13:00~17:00	\$60.-	0x83	0x93	0xa3	0xb3	0xc3	\$120.- 0xd3	\$150.- 0xe3	0xf3
17:00~19:00 O.T	\$90.-	0x84	0x94	0xa4	0xb4	0xc4	\$150.- 0xd4	\$180.- 0xe4	0xf4
19:00~21:00 O.T	\$120.-	0x85	0x95	0xa5	0xb5	0xc5	\$210.- 0xd5	\$240.- 0xe5	0xf5
21:00~23:00 O.T	\$150.-	0x86	0x96	0xa6	0xb6	0xc6	\$240.- 0xd6	\$270.- 0xe6	0xf6
Cancel		0x87	0x97	0xa7	0xb7	0xc7		0xe7	0xf7
Extend week 2		0x88	0x98	0xa8	0xb8	0xc8		0xe8	0xf8
Next week 3		0x89	0x99	0xa9	0xb9	0xc9		0xe9	0xf9
Back		0x8a	0x9a	0xaa	0xba	0xca		0xea	0xfa
Confirmed		0x8b	0x9b	0xab	0xbb	0xcb		0xeb	0xfb
Reselect		0x8c	0x9c	0xac	0xbc	0xcc	0xdc	0xec	0xfc
Operate/select icons		#9 COD	#10 BILLING	#11 CLEARING	#12 CREDIT CARD	#13 DECLINE	#14 CONFIRM REQUEST	#15 SEND ORDER	#16 NEXT
Icon codes		0x8f	0x9f	0xaf	0xbf	0xcf	0xdf	0xef	0xff

105TB

FIG. 22D**SERVICE SCHEDULE WEEK 3**

105S2A

Day Time/price select		Monday schedule	Tuesday schedule	Wednesday schedule	Thursday schedule	Friday schedule	Saturday schedule		Schedule Week 3		
		Week 3 #1	Week 3 #2	Week 3 #3	Week 3 #4	Week 3 #5	Week 3 #6		Sunday #7	Holiday #8	
Select	Price	0x00	0x10	0x20	0x30	0x40	Price	0x50	Price	0x60	0x70
6:00~8:00 O.T	\$90.-	0x01	0x11	0x21	0x31	0x41	\$150.-	0x51	\$180.-	0x61	0x71
8:00~12:00	\$60.-	0x02	0x12	0x22	0x32	0x42	\$120.-	0x52	\$150.-	0x62	0x72
13:00~17:00	\$60.-	0x03	0x13	0x23	0x33	0x43	\$120.-	0x53	\$150.-	0x63	0x73
17:00~19:00 O.T	\$90.-	0x04	0x14	0x24	0x34	0x44	\$150.-	0x54	\$180.-	0x64	0x74
19:00~21:00 O.T	\$120.-	0x05	0x15	0x25	0x35	0x45	\$210.-	0x55	\$240.-	0x65	0x75
21:00~23:00 O.T	\$150.-	0x06	0x16	0x26	0x36	0x46	\$240.-	0x56	\$270.-	0x66	0x76
Cancel		0x07	0x17	0x27	0x37	0x47		0x57		0x67	0x77
Extend week 3		0x08	0x18	0x28	0x38	0x48		0x58		0x68	0x78
Next week 4		0x09	0x19	0x29	0x39	0x49		0x59		0x69	0x79
Back		0x0a	0x1a	0x2a	0x3a	0x4a		0x5a		0x6a	0x7a
Confirmed		0x0b	0x1b	0x2b	0x3b	0x4b		0x5b		0x6b	0x7b
Reselct		0x0c	0x1c	0x2c	0x3c	0x4c		0x5c		0x6c	0x7c
Operate/select icons		#1 CATEGORY SELECT	#2 CLASS SELECT	#3 OPTION SELECT	#4 SWITCH SHOP	#5 NO CANCELLATION	#6 RESPOND TO VISITOR	#7 CLOSE		#8 BACK	
Icon codes		0x0f	0x1f	0x2f	0x3f	0x4f	0x5f	0x6f		0x7f	

105TA

FIG. 22E**SERVICE SCHEDULE WEEK 4**

105S2B

Day Time/price select		Monday schedule	Tuesday schedule	Wednesday schedule	Thursday schedule	Friday schedule	Saturday schedule	Schedule Week 4			
		Week 4 #9	Week 4 #10	Week 4 #11	Week 4 #12	Week 4 #13	Week 4 #14	Sunday #15	Holiday #16		
Select	Price	0x80	0x90	0xa0	0xb0	0xc0	Price	0xd0	Price	0xe0	0xf0
6:00~8:00 O.T	\$90.-	0x81	0x91	0xa1	0xb1	0xc1	\$150.	0xd1	\$180.	0xe1	0xf1
8:00~12:00	\$60.-	0x82	0x92	0xa2	0xb2	0xc2	\$120.	0xd2	\$150.	0xe2	0xf2
13:00~17:00	\$60.-	0x83	0x93	0xa3	0xb3	0xc3	\$120.	0xd3	\$150.	0xe3	0xf3
17:00~19:00 O.T	\$90.-	0x84	0x94	0xa4	0xb4	0xc4	\$150.	0xd4	\$180.	0xe4	0xf4
19:00~21:00 O.T	\$120.-	0x85	0x95	0xa5	0xb5	0xc5	\$210.	0xd5	\$240.	0xe5	0xf5
21:00~23:00 O.T	\$150.-	0x86	0x96	0xa6	0xb6	0xc6	\$240.	0xd6	\$270.	0xe6	0xf6
Cancel		0x87	0x97	0xa7	0xb7	0xc7		0xd7		0xe7	0xf7
Extend week 4		0x88	0x98	0xa8	0xb8	0xc8		0xd8		0xe8	0xf8
Back to week 1		0x89	0x99	0xa9	0xb9	0xc9		0xd9		0xe9	0xf9
Back		0x8a	0x9a	0xaa	0xba	0xca		0xda		0xea	0xfa
Confirmed		0x8b	0x9b	0xab	0xbb	0xcb		0xdb		0xeb	0xfb
Reselct		0x8c	0x9c	0xac	0xbc	0xcc		0xdc		0xec	0xfc
Operate/select icons		#9 COD	#10 BILLING	#11 CLEARING	#12 CREDIT CARD	#13 DECLINE	#14 CONFIRM REQUEST	#15 SEND ORDER		#16 NEXT	
Icon codes		0x8f	0x9f	0xaf	0xbf	0xcf	0xdf	0xef		0xff	

105TB

FIG. 23A

VARIATION CODES FOR LAUNDRY PICK UP AND RETURN (8 bit)

105S3

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	#15	#16
	URGENT MACHINE WASH/DRY	URGENT DRY CLEANING	REGULAR MACHINE WASH/DRY	REGULAR DRY CLEANING	URGENT IRONING CLOTHS	URGENT ROLLER IRONING	REGULAR IRONING CLOTHS	REGULAR ROLLER IRONING	URGENT WASH/DRY IRON	SAME DAY WASH/DRY IRON	NEXT DAY WASH/DRY IRON	REGULAR WASH/DRY IRON	WASH DRY SELF DELIVER & PICK UP	WASH DRY SELF DELIVER & PICK UP	IRON SELF DELIVER & PICK UP	SPECIAL SERVICES
Select variation 1	0x01	0x11	0x21	0x31	0x41	0x51	0x61	0x71	0x81	0x91	0xa1	0xb1	0xc1	0xd1	0xe1	0xf1
Select variation 2	0x02	0x12	0x22	0x32	0x42	0x52	0x62	0x72	0x82	0x92	0xa2	0xb2	0xc2	0xd2	0xe2	0xf2
Select variation 3	0x03	0x13	0x23	0x33	0x43	0x53	0x63	0x73	0x83	0x93	0xa3	0xb3	0xc3	0xd3	0xe3	0xf3
Select variation 4	0x04	0x14	0x24	0x34	0x44	0x54	0x64	0x74	0x84	0x94	0xa4	0xb4	0xc4	0xd4	0xe4	0xf4
Select variation 5	0x05	0x15	0x25	0x35	0x45	0x55	0x65	0x75	0x85	0x95	0xa5	0xb5	0xc5	0xd5	0xe5	0xf5
Select variation 6	0x06	0x16	0x26	0x36	0x46	0x56	0x66	0x76	0x86	0x96	0xa6	0xb6	0xc6	0xd6	0xe6	0xf6
Select variation 7	0x07	0x17	0x27	0x37	0x47	0x57	0x67	0x77	0x87	0x97	0xa7	0xb7	0xc7	0xd7	0xe7	0xf7
Select variation 8	0x08	0x18	0x28	0x38	0x48	0x58	0x68	0x78	0x88	0x98	0xa8	0xb8	0xc8	0xd8	0xe8	0xf8
Select variation 9	0x09	0x19	0x29	0x39	0x49	0x59	0x69	0x79	0x89	0x99	0xaa	0xb9	0xc9	0xd9	0xe9	0xf9
Cancel	0x0a	0x1a	0x2a	0x3a	0x4a	0x5a	0x6a	0x7a	0x8a	0x9a	0xaa	0xba	0xca	0xda	0xea	0xfa
Next 4~6	0x0b	0x1b	0x2b	0x3b	0x4b	0x5b	0x6b	0x7b	0x8b	0x9b	0xab	0xbb	0xcb	0xdb	0xeb	0xfb
Next 7~9	0x0c	0x1c	0x2c	0x3c	0x4c	0x5c	0x6c	0x7c	0x8c	0x9c	0xac	0xbc	0xcc	0xdc	0xec	0xfc
Back	0x0d	0x1d	0x2d	0x3d	0x4d	0x5d	0x6d	0x7d	0x8d	0x9d	0xad	0xbd	0xcd	0xdd	0xed	0xfd
Operate/select icons	#1 CATE- GORY SELECT	#2 CLASS SELECT	#3 SELECT OPTION	#4 SWITCH SHOP	#5 LOCKER SELECT	#6 RESP- OND TO VISITOR	#7 CLOSE	#8 BACK	#9 CART REVIEW SINGLE SHOP	#10 CART REVIEW MULTI SHOP	#11 DELIVE- RY SELECT	#12 PAY- MENT SELECT	#13 DECLINE FIRM REQUEST	#14 CON- FIRM REQUEST	#15 SEND ORDER	#16 NEXT
Vertical column icon codes	0x0f	0x1f	0x2f	0x3f	0x4f	0x5f	0x6f	0x7f	0x8f	0x9f	0xaf	0xbf	0xcf	0xdf	0xef	0xff

105S4

TARIFF & HOURLY CHARGED PAYMENT CODES (8 bit)

106S

FIG. 23B

Payment method																
COD					Billing				Clearing				Credit card			
Hourly charge			Tariff	Hourly charge	Tariff	Hourly charge	Tariff	Hourly charge	Tariff	Hourly charge	Tariff	Hourly charge	Tariff	Hourly charge	Tariff	Hourly charge
Urgent service today	Week 1	Week 2	Week 3	Week 4	Urgent service today	Week 1	Week 2	Week 3	Week 4	Urgent service today	Week 1	Week 2	Week 3	Week 4	Urgent service today	Week 1
0x01	0x11	0x21	0x31	0x41	0x51	0x61	0x71	0x81	0x91	0xa1	0xb1	0xc1	0xd1	0xe1	0xf1	0x01
0x02	0x12	0x22	0x32	0x42	0x52	0x62	0x72	0x82	0x92	0xa2	0xb2	0xc2	0xd2	0xe2	0xf2	0x02

FIG. 23B

106S

FIG. 24A LINK TO MEMORY CODES FOR UPLOAD & DOWNLOAD

	e-SHOPPING						e-SERVICES					MANAGEMENT & LINK				
	200	210	300	310	400	500	600	700	710	800	810	950	900	950	Base	All
Memory file	CATEGORY, SHOP & GROUP FILES & PAGES	SHOP NAMES & LOGO FILES & PAGES	PRODUCTS, VARIATIONS DATA & PRICES	PRODUCTS, PICTURES & IMAGES FILES	BASIC & EXTENDED PRODUCT PAGES	OPERATE SELECT ICONS FILE & PAGES	CATEGORY CLASS & SHOP FILES & PAGES	SERVICE DATA, PRICE & VARIATION FILES	SERVICE IMAGES & ILLUSTRATIONS FILES	PROVIDERS SERVICES SCHEDULING & PRICES	PROVIDER NAMES & LOGO FILES & IMAGES	e-SHOPPING BASIC FILES & LINKS	RESIDENCE AUTOMATION DISPLAYS & LINKS	e-SERVICE BASIC FILE & LINKS	BASE PROGRAMS & FILES	COMBINATIONS OF FILES, IMAGES & PAGES
Action																
Load	0x01	0x11	0x21	0x31	0x41	0x51	0x61	0x71	0x81	0x91	0xa1	0xb1	0xc1	0xd1	0xe1	0xf1
Update	0x02	0x12	0x22	0x32	0x42	0x52	0x62	0x72	0x82	0x92	0xa2	0xb2	0xc2	0xd2	0xe2	0xf2
Upgrade	0x03	0x13	0x23	0x33	0x43	0x53	0x63	0x73	0x83	0x93	0xa3	0xb3	0xc3	0xd3	0xe3	0xf3
Add	0x04	0x14	0x24	0x34	0x44	0x54	0x64	0x74	0x84	0x94	0xa4	0xb4	0xc4	0xd4	0xe4	0xf4
Amend	0x05	0x15	0x25	0x35	0x45	0x55	0x65	0x75	0x85	0x95	0xa5	0xb5	0xc5	0xd5	0xe5	0xf5
Delete	0x06	0x16	0x26	0x36	0x46	0x56	0x66	0x76	0x86	0x96	0xa6	0xb6	0xc6	0xd6	0xe6	0xf6
Remove	0x07	0x17	0x27	0x37	0x47	0x57	0x67	0x77	0x87	0x97	0xa7	0xb7	0xc7	0xd7	0xe7	0xf7
Temporary block	0x08	0x18	0x28	0x38	0x48	0x58	0x68	0x78	0x88	0x98	0xa8	0xb8	0xc8	0xd8	0xe8	0xf8
Down load	0x09	0x19	0x29	0x39	0x49	0x59	0x69	0x79	0x89	0x99	0xa9	0xb9	0xc9	0xd9	0xe9	0xf9
Add categories	0x0a	0x1a	0x2a	0x3a	0x4a	0x5a	0x6a	0x7a	0x8a	0x9a	0xaa	0xba	0xca	0xda	0xea	0xfa
Block group/classes	0x0b	0x1b	0x2b	0x3b	0x4b	0x5b	0x6b	0x7b	0x8b	0x9b	0xab	0xbb	0xcb	0xdb	0xeb	0xfb
Remove categories	0x0c	0x1c	0x2c	0x3c	0x4c	0x5c	0x6c	0x7c	0x8c	0x9c	0xac	0xbc	0xcc	0xdc	0xec	0xfc
Unblock group/classes	0x0d	0x1d	0x2d	0x3d	0x4d	0x5d	0x6d	0x7d	0x8d	0x9d	0xad	0xbd	0xcd	0xdd	0xed	0xfd
Delete product/services	0x0e	0x1e	0x2e	0x3e	0x4e	0x5e	0x6e	0x7e	0x8e	0x9e	0xae	0xbe	0xce	0xde	0xee	0xfe
Restore product/services	0x0f	0x1f	0x2f	0x3f	0x4f	0x5f	0x6f	0x7f	0x8f	0x9f	0xaf	0xbf	0xcf	0xdf	0xef	0xff
Spare	0x00	0x10	0x20	0x30	0x40	0x50	0x60	0x70	0x80	0x90	0xa0	0xb0	0xc0	0xd0	0xe0	0xf0

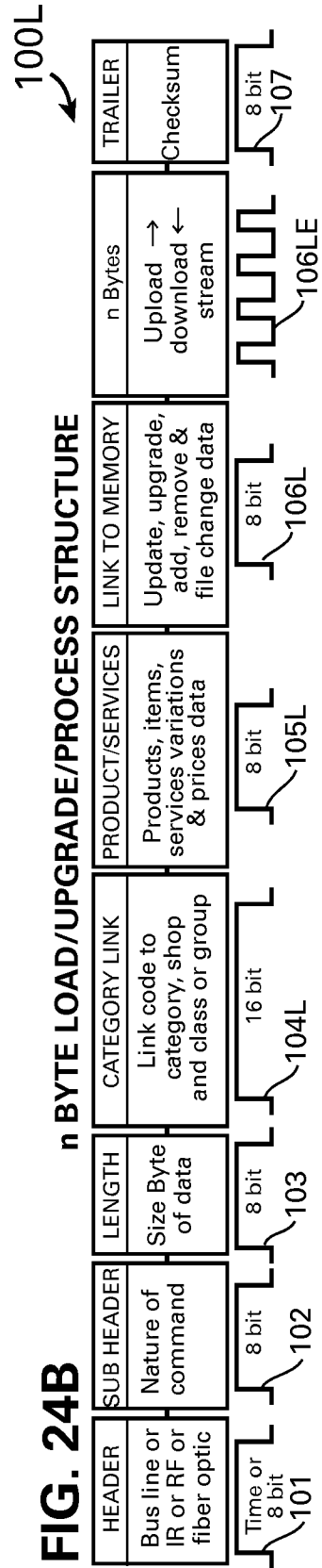


FIG. 25A ^{102A} **NATURE OF COMMAND/SUB HEADER** ^{102A1} ^{102A2}

0x01	Single product/single shop order	0x51	Order delivered (0x01)	0xa1	
0x02	Multi products/single shop order	0x52	Order delivered (0x02)	0xa2	
0x03	Multi products/multi shops order	0x53	Order delivered (0x03)	0xa3	
0x04	Single product/single shop - confirm req. & order	0x54	Confirm order (0x04)	0xa4	Delivered 0x04
0x05	Multi products/single shop - confirm req. & order	0x55	Confirm order (0x05)	0xa5	Delivered 0x05
0x06	Multi products/multi shops - confirm req. & order	0x56	Confirm order (0x06)	0xa6	Delivered 0x06
0x07	Declined - cart selection	0x57	Decline ACK. (0x07)	0xa7	
0x08	Declined - cart delivery	0x58	Decline ACK. (0x08)	0xa8	
0x09	Declined - cart payment	0x59	Decline ACK. (0x09)	0xa9	
0x0a	Declined - cart selection & delivery	0x5a	Decline ACK. (0x0a)	0xaa	
0x0b	Declined - cart selection & payment	0x5b	Decline ACK. (0x0b)	0xab	
0x0c	Declined - cart delivery & payment	0x5c	Decline ACK. (0x0c)	0xac	
0x0d	Declined - cart selection, delivery & payment	0x5d	Decline ACK. (0x0d)	0xad	
0x0e	Cancel order (0x01 or 0x02)	0x5e	Cancel ACK. (0x01 or 0x02)	0xae	
0x0f	Cancel order (0x03)	0x5f	Multi shops cannot cancel (0x03)	0xaf	Delivered/proceed with return

FIG. 25B ^{102B} ^{102B1} ^{102B2}

0x21	Urgent repair within 1 hour/within today	0x71	Reschedule (0x21)	0xc1	Reschedule (0x71) confirmed
0x22	Maintenance/repair 1~14 days/1~2 weeks	0x72	Schedule confirmed (0x22)	0xc2	Spare
0x23	Maintenance/repair 15~28 days/3~4 weeks	0x73	Schedule confirmed (0x23)	0xc3	Spare
0x24	Spare	0x74	Spare	0xc4	Spare
0x25	Spare	0x75	Spare	0xc5	Spare
0x26	Spare	0x76	Spare	0xc6	Spare
0x27	Urgent pick up/return service	0x77	Pick up/return confirmed (0x27)	0xc7	Picked up & returned (0x27)
0x28	Fast pick up /return service	0x78	Pick up/return confirmed (0x28)	0xc8	Picked up & returned (0x28)
0x29	Regular pick up /return service	0x79	Pick up/return confirmed (0x29)	0xc9	Picked up & returned (0x29)
0x2a	Spare	0x7a	Spare	0xca	Spare
0x2b	Spare	0x7b	Spare	0xcb	Spare
0x2c	Spare	0x7c	Spare	0xcc	Spare
0x2d	Spare	0x7d	Spare	0xcd	Spare
0x2e	Spare	0x7e	Spare	0xce	Spare
0x2f	Spare	0x7f	Spare	0xcf	Delivered/proceed with return

FIG. 25C			102C		NATURE OF COMMAND/SUB HEADER		102C1		102C2	
0x31	Add, update or change admin program		0x81	Program successfully installed	(0x3n)	0xd1	Program failed to install	(0x3n)		
0x32	- II - shopping program		0x82	Program successfully updated	(0x3n)	0xd2	Update failed to install	(0x3n)		
0x33	- II - service program		0x83	Program successfully changed	(0x3n)	0xd3	Change failed to install	(0x3n)		
0x34	Add, remove or change vendor(s)		0x84	Addition successfully installed	(0x3n)	0xd4	Addition failed to install	(0x3n)		
0x35	- II - categories(s)		0x85	Removal successfully complete	(0x3n)	0xd5	Removal failed	(0x3n)		
0x36	- II - group(s)/class(s)/page(s)		0x86	Downloaded programs complete	(0x3n)	0xd6	Download programs failed	(0x3n)		
0x37	- II - product(s)/page(s) & data		0x87	Downloaded files complete	(0x3n)	0xd7	Download files failed	(0x3n)		
0x38	- II - service(s)/page(s) & data		0x88	Downloaded pages complete	(0x3n)	0xd8	Download pages failed	(0x3n)		
0x39	- II - product/service price(s)		0x89	Spare		0xd9	Spare			
0x3a	- II - picture(s) & logo(s)		0x8a	Spare		0xda	Spare			
0x3b	- II - variation pages		0x8b	Spare		0xdb	Spare			
0x3c	- II - operating icon(s)		0x8c	Spare		0xdc	Spare			
0x3d	Download programs, files & pages		0x8d	Spare		0xdd	Spare			
0x3e	Spare		0x8e	Spare		0xde	Spare			
0x3f	Spare		0x8f	Spare		0xdf	Spare			
0x41	Spare		0x91	Spare		0xe1	Spare			
Σ	Σ		Σ	Σ		Σ	Σ			
0x4f	Spare		0x9f	Spare		0xef	Spare			