

Diego Gonzalez

Search history

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Search 4: parking and camera and lot and infrared and RFID (Results 11)

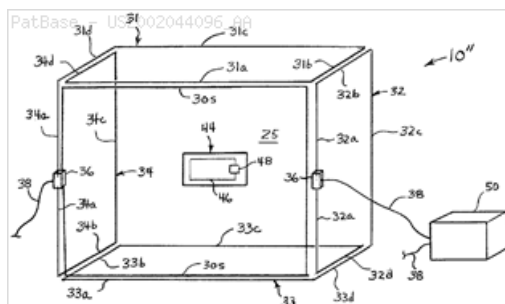
Title: Antenna array for smart **RFID** tags

Abstract: Source: US2002044096A An antenna array comprises a plurality of antenna loops disposed to define a portal or passageway or other detection region in which the plural antenna loops transmit and/or receive electromagnetic signals. A processor coupled to the plural antenna loops processes at least the received signals and/or transmitted signals. The plural antennas may be arrayed in a rectangular array, on hanging flexible substrates or other suitable arrangement, and may be coupled to the processor by a filter or selective switch. The processor may be coupled to a utilization system for cooperating therewith for performing a desired function.

Classifications:

International (IPC 8-9): A61B5/117 G06F11/30 G06F17/50
G06F17/60 G06F19/00 G06F21/00 G06K17/00 G06K19/07 G06K5/00
G06K5/10 G06K7/08 G06K7/10 G06K9/00 G06K9/18 G06K9/68
G06Q10/00 G06Q10/08 G06Q10/10 G06Q30/00 G06Q50/00
G06Q50/10 G06Q50/24 G06Q50/34 G06Q99/00 G07C13/00
G08B13/14 G08B13/24 G08B19/00 G08B23/00 H01Q1/12 H01Q1/22
H01Q1/38 H01Q21/00 H01Q21/24 H01Q21/28 H01Q21/29 H01Q7/00
H03M13/00 H04L12/16 H04L29/06 H04L9/32
H04Q5/22 (Advanced/Invention);
G06K17/00 G07C9/00 G08B13/14 (Advanced/Non-invention);
G06F11/30 G06F17/50 G06F19/00 G06K17/00 G06K5/00
G06K7/08 G06K7/10 G06K9/00 G06K9/18 G06Q10/00 G06Q30/00
G06Q50/00 G07C13/00 G08B13/14 G08B19/00 H01Q1/12 H01Q1/22
H01Q1/38 H01Q21/00 H01Q21/24 H01Q7/00 H03M13/00 H04L29/06
H04L9/32 H04Q5/00 (Core/Invention);
G06K17/00 (Core/Non-invention);
G06K G08B (Subclass/Invention)

International (IPC 1-7): G01F G06F1/00 G06F11/30 G06F12/14 G06F17/60 G06K17/00 G06K7/10 G06K9/00 G06K9/18
G07B15/02 G07C13/00 G08B13/14 G08B23/00 G08B5/22 H01Q1/12 H01Q1/22 H01Q1/38 H01Q11/12 H01Q21/00 H01Q21/24
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European: G06F17/60A G06F17/60R G06F19/32G G06F19/34L1 G06K17/00 G06K17/00K G06K19/077T G06K19/077T2E
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US: 235/375 235/375S 235/376 235/381 235/382 235/383 235/384 235/385 235/385P 235/386 235/386P 235/386S 235/435
235/435S 235/437 235/454 235/454P 235/454S 235/487 235/487S 235/492 235/494 235/494S 235/50.00R 235/50R 235/51
235/54.00F 235/54F 340/10.1 340/10.100S 340/10.5 340/10.500S 340/10.51 340/10.52 340/5.1 340/5.25 340/5.250P
340/5.8 340/5.800S 340/5.92 340/5.920S 340/539.12 340/539.13 340/539.130S 340/551 340/572.1 340/572.100P
340/572.100S 340/572.2 340/572.7 340/572.700P 340/572.8 340/572.800S 340/573.1 340/573.100P 340/573.100S 340/58
340/745 340/748 340/8.1 340/8.100P 340/8.100S 340/825.49 340/870.11 340/870.110S 343/742 343/742P 343/745 343/748
343/843 343/844 343/866 343/867 343/867S 343/893 343/894 345/179 348/161 382/100 382/115 382/119 382/119P
382/120 382/121 382/122 382/123 382/186 382/186S 382/187 382/218 382/219 382/305 455/414 705/1 705/12 705/12P
705/29 705/29P 705/3 709/201 713/168 713/176 713/186 713/189 713/200 713/201 713/202 714/752 716/100 726/13 726/5
726/7 726/7P



Family:

Publication number	Publication date	Application number	Application date
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Priority:

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WO2001US42563	20011009	WO2001US45769	20011101		

Probable Assignee: PANASEC CORP

Assignee(s): (std): AVANTE INT TECHNOLOGY ; AVANTE INT TECHNOLOGY INC ; CHUNG KEVIN KWONG TAI ; SHI XIAOMING ; KWONG TAI CHUNG KEVIN ; DONG VICTOR JUN ; MINADEO JAMES ARTHUR ; MINADEO JAMES A ; CHUNG KEVIN KWONG TAIQ ; CHUNG KEVIN K ; DONG VICTOR J ; AMERASIA INT TECHNOLOGY I ; AMERASIA INT TECHNOLOGY INC ; PANASEC CORP ; AI TECHNOLOGY

Assignee(s): AL TECHNOLOGY ; AMERASIA INT ; LIU SHUIWANG ; AMERASIA INT TECHNOLOGY INC PRINCETON JUNCTION ; AVANTE INT ; SILICON VALLEY BANK

Inventor(s): (std): CHUNG KEVIN KWONG TAI ; DONG VICTOR JUN ; JAMES A MINADEO ; KWONG TAI CHUNG KEVIN ; MINADEO JAMES ARTHUR ; SHI XIAOMING ; XIAOMING SHI ; MINADEO JAMES A ; KEVIN KWONG TAI CHUNG ; DONG VICTOR J ; CHUNG KEVIN KWONG TAIQ ; CHUNG KEVIN K ; LIU SHUIWANG

Inventor(s): CHUNG KEVIN ; CHUNG KEVIN KWONG TAI PRINCETON ; DONG VICTOR

Agent(s): BERESKIN AND PARR; BERESKIN AND PARR LLP SENCRL SRL; PATENTANWAELTE ISENBRUCK BOESL HOERSCHLER LLP; HANSON WILLIAM BENNETT; DANN DORFMAN HERRELL AND SKILLMAN; DANN DORFMAN HERRELL AND SKILLMAN PC; CLEMENT A; BERARD ESQ CLEMENT A

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ OM PH PL PT RO RU SC SD SE SG SI SK SL SN SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Title: INDOOR AUTOMATION AND CONTROL METHOD AND SYSTEM THEREOF USING **RFID**-TO-BLUETOOTH SELECTIVE ADAPTER

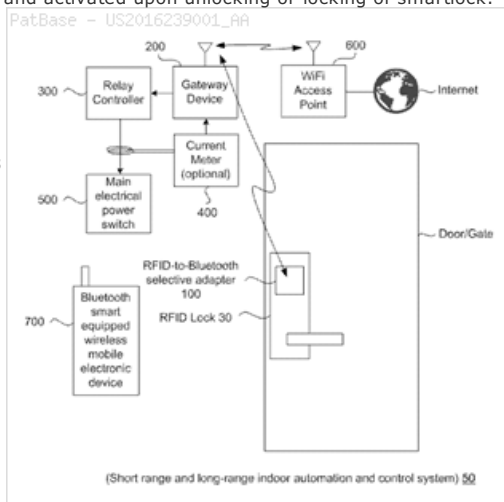
Abstract: Source: US2016239001A Short-range and long-range operating methods for hospitality accommodation automation and control using APP, webpage, smartphone, **RFID**-to-Bluetooth selective adapter, relay controller together with **RFID** door lock is disclosed, where unlocking **RFID** door lock requires just pressing a button, various power outlets, lighting levels, HVAC settings, and tv settings can be controlled by smartphone. A gateway device with internet connectivity allows remote unlock or lock of doorlock, sending notifications of door unlock events back to a cloud server, and remotely control electrical or electronic devices under short-range or long-range modes. Detection methods for determining whether any occupant remains inside the room is also included. Current sensor is used for assess electric power consumption rate. Automation enhancements are provided for the hospitality industry to improve overall stay experience of the room unit by offering online services and offline services that can be implemented and activated upon unlocking or locking of smartlock.

Classifications:

International (IPC 8-9): B66B1/46 F24F11/00 G05B15/02 G05B19/00 G05F1/625 G06F1/00 G06F1/28 G06K17/00 G06K19/07 G06K7/10 G07C9/00 G08C23/04 H04B5/00 H04B5/02 H04L12/28 H04Q5/22 H04W12/06 H04W12/08 H04W4/00 H04W4/02 H04W76/02 H05B37/02 (Advanced/Invention); H04L29/06 (Advanced/Non-invention)

CPC: G06K7/10297 H04W4/008 G05B15/02 H04W12/06 H04L12/2803 F24F11/006 H05B37/02 G06K19/0723 H04W4/021 G07C9/00134 H04B5/0062 G08C23/04 G07B15/02 G07C9/00309 G07C2009/00769 B66B1/468 B66B2201/4653 B66B2201/4676 Y02B60/50 G07C9/00 H04L63/0892 H04W12/08 G07C9/00571 G06F1/28 H04W76/02 G05F1/625

US: 1/1 340/5.2 398/106 700/276



Family:

Publication number	Publication date	Application number	Application date
CN104778767 A	20150715	CN201510120823	20150319
CN106160799 A	20161123	CN201610088029	20160216
TW201633211 A	20160916	TW20160104431	20160216
US2016239001 AA	20160818	US20150726584	20150531
US2016239694 AA	20160818	US20150726581	20150531
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US9690959 BB	20170627	US20150726581	20150531
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Priority:

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US20160096301 20160412 US20150953283 20151127

Probable Assignee: POLARIS TECH GLOBAL LTD

Assignee(s): (std): CHIN TING YUEH ; KUO SU TENG ; POLARIS TECH GLOBAL LTD ; POLARIS TECHGLOBAL LTD ; YUAN WANWEN

Assignee(s): POLARIS TECHNOLOGY GLOBAL LTD

Inventor(s): (std): CHIN TING YUEH ; KUO SU TENG ; WANWEN YUAN ; YUAN WAN WEN ; YUAN WANWEN

Agent(s): DING YU; CHINA SINDA INTELLECTUAL PROPERTY LTD

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: SYSTEM AND METHOD FOR IMPROVED ELECTRIC CARS AND/OR ELECTRIC CAR BATTERIES AND/OR IMPROVED INFRASTRUCTURES FOR RECHARGING ELECTRIC CARS.

Abstract: Source: AU2008264146A 23/12/08 Yaron Mayer and Haim Gadassi 1/1 System and method for improved electric cars and/or electric car batteries and/or improved infrastructures for recharging electric cars. ABSTRACT The present invention enables improved and more efficient recharging of electric cars, preferably by using improved batteries and/or improved recharger arrangements in electric cars and/or in infrastructures that are used for recharging electric cars, and/or other improvements in the infrastructures, while preferably also protecting the electric grid from overload. This is preferably done for example by accumulating energy in service stations for example in special preferably high speed capacitors, such as for example one or more super capacitors, and/or for example one or more molten salt accumulators and/or for example in the new M1 batteries developed by A123 Systems or similar batteries or other fast batteries which can be recharged for example to 80 percent capacity within 5 minutes, or for example the similar fast new batteries by Toshiba or for example the BYD Iron Phosphate batteries or for example the Altair Nanotechnologies Nanosafe battery, so that preferably these accumulators can be used for example to recharge cars with M1 batteries or similar fast-recharge batteries, since otherwise the service station would need to have a huge capacity power supply to enable such fast recharges. Other covered variations include for example efficient methods of recharging the batteries preferably serially, either in the service station (based on a model of fast replacement of batteries at the service station), preferably after automatically sorting the batteries into more or less homogenous groups, or in the car itself for example by automatically rerouting the batteries or some of them or elements in them during recharge so that they are recharged more serially than during the normal operation of the car, thus enabling recharge with less rechargers and/or at higher voltages and with less current and less problems of heat during recharge. Other described improvements include for example a system wherein when recharging the electric cars, for example rechargers and/or for example one or more central computers for example in the electrical grid company and/or in the service provider take into account also car-specific parameters in order to optimize the recharging priorities, for example based on the state of their batteries and/or for example also based on additional parameters and/or heuristics and/or statistics and/or for example automatic repeated identification of cars based for example on a unique preferably digital ID number, so that for example the system can take into account also various regular and/or historical car specific parameters and/or patterns and/or statistics, such as for example typical arrival and departure times, typical distances traveled, specific needs based on week days, etc. Other features include for example a system and method for alerting users when a **parking** and/or recharging post becomes available and/or reserving them in advance. Other features include for example various improvements in the electric cars themselves. 23/12/08 Yaron Mayer and Haim Gadassi 2/3 Fig. 3 3.1 - Electric Car arrives for recharge service 3.2 - The empty batteries are quickly removed and 4 replaced with recharged batteries 3.3 - The removed empty batteries are quickly examined in order to check if there are batteries which are already at the end of their life or otherwise damaged, and in order to sort them into more or less homogenous groups 3.4 - if the car is not in a battery insurance plan the user has to pay something for the problematic battery or batteries 3.5 - Car leaves 3.6 - The removed empty batteries are automatically sorted into more or less homogenous groups according to various parameters and are moved to the group serial recharger preferably with the help of conveyor belts 3.7 - The empty batteries are recharged preferably at night - preferably serially within each group, and multiple groups are recharged in parallel at the same time 3.8 - When a new set of recharged batteries is requested the system preferably automatically picks up a mix from various groups in order to create a heterogeneous set

Classifications:

International (IPC 8-9): B60L9/00 H01M10/44 H02J15/00 H02J3/28

H02J3/46 H02J7/00 (Advanced/Invention);

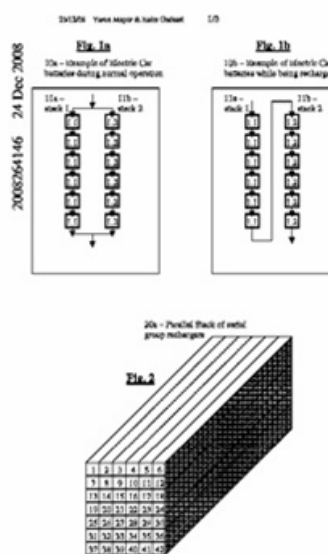
B60L9/00 H01M10/42 H02J15/00 H02J3/28 H02J3/46

H02J7/00 (Core/Invention)

CPC: Y02T10/7005

European: Y02E60/12

PatBase - AU2008264146_AA



Family:

Publication number	Publication date	Application number	Application date
AU2008264146 AA	20090709	AU20080264146	20081224

Priority:

GB20070025123	20071224	GB20080002261	20080207	GB20080003766	20080229
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GB20080022702	20081215	GB20080023447	20081223	GB20080022512	20081210
GB20080021470	20081125	GB20080021786	20081201	GB20080022251	20081208

Probable Assignee:	MAYER YARON MR
Assignee(s): (std):	GADASSI HAIM ; MAYER YARON
Assignee(s):	MAYER YARON MR ; YARON MAYER ; HAIM GADASSI
Inventor(s): (std):	GADASSI HAIM ; MAYER YARON
Inventor(s):	YARON MAYER ; HAIM GADASSI
Agent(s):	MAYER YARON MR

Title: SYSTEM AND METHOD FOR IMPROVED ELECTRIC CARS AND/OR ELECTRIC CAR BATTERIES AND/OR IMPROVED INFRASTRUCTURES FOR RECHARGING ELECTRIC CARS

Abstract: Source: CA2648972A The present invention enables improved and more efficient recharging of electric cars, preferably by using improved batteries and/or improved recharger arrangements in electric cars and/or in infrastructures that are used for recharging electric cars, and/or other improvements in the infrastructures, while preferably also protecting the electric grid from overload. This is preferably done for example by accumulating energy in service stations for example in special preferably high speed capacitors, such as for example one or more super capacitors, and/or for example one or more molten salt accumulators and/or for example in the new M1 batteries developed by A123 Systems or similar batteries or other fast batteries which can be recharged for example to 80 percent capacity within 5 minutes, or for example the similar fast new batteries by Toshiba or for example the BYD Iron Phosphate batteries or for example the Altair Nanotechnologies Nanosafe battery, so that preferably these accumulators can be used for example to recharge cars with M1 batteries or similar fast-recharge batteries, since otherwise the service station would need to have a huge capacity power supply to enable such fast recharges. Other covered variations include for example efficient methods of recharging the batteries preferably serially, either in the service station (based on a model of fast replacement of batteries at the service station), preferably after automatically sorting the batteries into more or less homogenous groups, or in the car itself for example by automatically rerouting the batteries or some of them or elements in them during recharge so that they are recharged more serially than during the normal operation of the car, thus enabling recharge with less rechargers and/or at higher voltages and with less current and less problems of heat during recharge. Other described improvements include for example a system wherein when recharging the electric cars, for example rechargers and/or for example one or more central computers for example in the electric grid company and/or in the service provider take into account also car-specific parameters in order to optimize the recharging priorities, for example based on the state of their batteries and/or for example also based on additional parameters and/or heuristics and/or statistics and/or for example automatic repeated identification of cars based for example on a unique preferably digital ID number, so that for example the system can take into account also various regular and/or historical car-specific parameters and/or patterns and/or statistics, such as for example typical arrival and departure times, typical distances traveled, specific needs based on week days, etc. Other features include for example a system and method for alerting users when a parking and/or recharging post becomes available and/or reserving the same in advance. Other features include for example various improvements in the electric cars themselves.

Classifications:

International (IPC 8-9): B60L11/18 H01M10/42 H01M10/44

H02J7/00 (Advanced/Invention);

B60L11/18 H01M10/42 H02J7/00 (Core/Invention)

CPC: B60L11/1874 B60L3/0046 B60L11/1818 B60L11/1822 B60L11/1825 B60L11/1838 B60L11/184 B60L11/1842 B60L11/1844 B60L11/1846 B60L11/1848 B60L11/185 B60L11/1875 B60L2230/16 B60L2250/10 B60L2270/36 Y02E60/721 Y02T10/7005 Y02T10/705 Y02T90/121 Y02T90/124 Y02T90/128 Y02T90/14 Y02T90/163 Y02T90/169 Y04S10/126 Y04S30/14 B60L2200/26 Y02T10/7088

European: B60L11/18L4A B60L11/18L6 B60L11/18L7A B60L11/18L7J B60L11/18L7J10 B60L11/18L7J12 B60L11/18L7J2 B60L11/18L7J4 B60L11/18L7J6 B60L11/18L7J8 B60L11/18M34D B60L11/18M34F B60L3/00F6 L60L230/16 L60L250/10 L60L270/36 Y02E60/72B Y02T10/70B Y02T10/70H4 Y02T10/70J4 Y02T90/12B Y02T90/12F Y02T90/12L Y02T90/14 Y02T90/16D Y02T90/16F4 Y04S10/12D Y04S30/14



Family:

Publication number	Publication date	Application number	Application date
CA2648972 AA	20090624	CA20082648972	20081224

Priority:

GB20070025123	20071224	GB20070025207	20071227	GB20080002261	20080207
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Probable Assignee:

GADASSI HAIM

Assignee(s): (std):

GADASSI HAIM ; MAYER YARON

Inventor(s): (std):

GADASSI HAIM ; MAYER YARON

Title: ELECTRIC VEHICLE (EV) RANGE EXTENDING CHARGE SYSTEMS, DISTRIBUTED NETWORKS OF CHARGE KIOSKS, AND CHARGE LOCATING MOBILE APPS

Abstract: Source: US2012271723A Systems and method are provided for providing auxiliary charge to a main battery of an electric vehicle. One system includes an auxiliary battery for holding a plurality of charge units, the auxiliary battery being connectable to the main battery of the electric vehicle, the plurality of charge units being rechargeable and being replaceable from within the auxiliary battery, such that replacing particular ones of the plurality of charge units with charge units with more charge increases a total charge of the auxiliary battery. Kiosks for storing a plurality of charge units. A display in the kiosk for an interface for enabling transactions to provide or receive charge units to customers, and a central processing center that communicates with a plurality of said kiosk over a network and a plurality of vehicles, The plurality of vehicles are provided with access to availability information of charge units at each of said kiosks.

Classifications:

International (IPC 8-9): B60H1/00 B60K1/00 B60K35/00 B60K6/20

B60L1/00 B60L1/06 B60L11/18 B60N2/00 B60R1/00 B60R16/037
B60R25/102 B60R25/104 B60R25/20 B60R25/24 B60R25/30

B60S5/06 B60W10/184 B60W10/20 B60W30/09 B60W40/08

B60W50/08 B60W50/16 G01C21/34 G01C21/36 G05B15/00

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G06F3/0481 G06F3/0482 G06F3/0484 G06F3/0488 G06F3/14

G06F3/16 G06F7/00 G06F9/44 G06K9/00 G06N5/02 G06Q10/00

G06Q10/02 G06Q20/10 G06Q20/14 G06Q20/18 G06Q20/32

G06Q20/38 G06Q30/00 G06Q30/02 G06Q30/06 G06Q50/06

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G08G1/14 G08G1/16 G09G5/14 G10L15/00 G10L15/02 G10L15/16

G10L15/22 G10L15/30 G10L17/04 G10L17/06 G10L17/26

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H04B1/3822 H04B5/00 H04L12/24 H04L29/06 H04L29/08 H04L9/14

H04N5/232 H04N5/76 H04N7/18 H04W4/02 H04W4/04 H04W6/00 (Advanced/Invention);

B60L11/18 G01C21/36 G07C5/00 G08G1/00 G10L15/22 G10L15/30 G10L21/0208 G10L25/63 H04W84/12 (Advanced/Non-invention)

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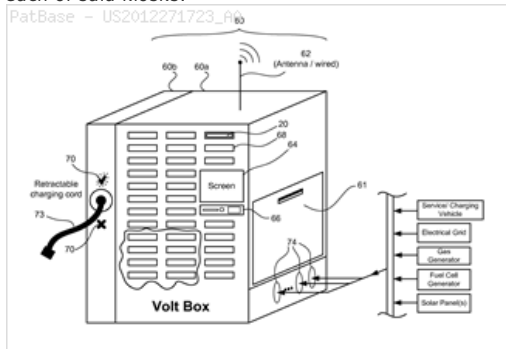
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Family:

Publication number	Publication date	Application number	Application date
US2012271723 AA	20121025	US20120452882	20120422
US2015127479 AA	20150507	US20150595186	20150112
US2015134467 AA	20150514	US20150599541	20150118
US2015134546 AA	20150514	US20150602256	20150121
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Priority:

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Probable Assignee:

PENILLA ALBERT S

Assignee(s): (std):

PENILLA ALBERT S ; PENILLA ANGEL A

Inventor(s): (std):

PENILLA ALBERT S ; PENILLA ANGEL A

Title: Smart electronic label employing electronic ink

Abstract: Source: US2001020935A The present invention provides for smart and dumb implementations of a stand-alone, remotely updateable, remotely alterable, flexible electronic label. The electronic label provides for displaying information in connection with a mammal, non-mammal, an item or location. The label includes a display assembly having electronic ink disposed on a support, one or more antennas for sending or receiving signals corresponding to one of instructions, programs, data or selected indicia to be displayed by said display assembly, a storage element in circuit with the antenna for storing the instructions, programs, data and indicia, and one or more processors for intelligently determining the indicia to be displayed by the display assembly, for controlling and coordinating operation of the label, and for generating output signals for instructing the display assembly to display the indicia.

Classifications:

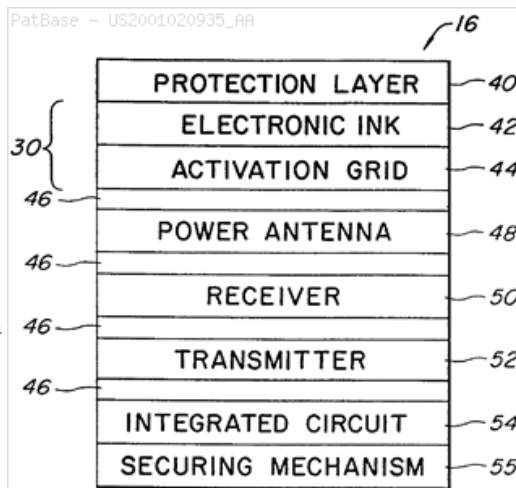
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International (IPC 1-7): B42D15/10 G02F1/01 G02F1/13 G02F1/167 G02F1/17 G06F3/033 G06F3/147 G09F3/00 G09F9/00 G09G3/20 G09G3/34 G09G3/36 G09G5/00 H04B1/59

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Probable Assignee: METROLOGIC INSTR INC

Assignee(s): (std): METROLOGIC INSTR INC ; ALEXANDER GELBMAN ; GELBMAN ALEXANDER ; VISIBLE TECH KNOWLEDGY INC ; VISIBLE TECH KNOWLEDGY LLC ; VISIBLE TECHKNOWLEDGY LLC

Assignee(s): VISIBLE TECHKNOWLEDGY INC ; METEOR HOLDING CORP ; METROLOGIC INSTRUMENTS INC ; MORGAN STANLEY AND CO INC ; OMNIPLANAR INC

Inventor(s): (std): ALEXANDER GELBMAN ; GELBMAN ALEXANDER

Agent(s): SHELSTON IP; SHELSTON IP PTY LTD; RICHES MCKENZIE AND HERBERT LLP; BERESKIN AND PARR LLP; SWEETINBURGH MARK ROGER ET AL; LAHIVE AND COCKFIELD; LAHIVE AND COCKFIELD LLP; THOMAS J PERKOWSKI ESQ; THOMAS J PERKOWSKI ESQ PC; THOMAS J PERKOWSKI ESQ PC SOUNDVIEW PLAZA; THOMAS J PERKOWSKI ESQ SOUNDVIEW PLAZA; LAURENTANO ANTHONY A; BISHOP CATHERINE M; CATHERINE M; ANTHONY A; THOMAS J

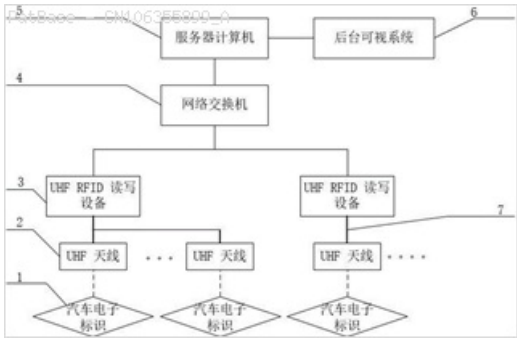
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Title: SENSING POSITIONING SYSTEM FOR VEHICLES IN **PARKING LOT** BASED ON PASSIVE UHF **RFID**

Abstract: Source: CN106355899A The invention discloses a sensing positioning system for vehicles in a **parking lot** based on passive UHF (Ultra High Frequency Radio) **RFID** (Frequency Identification Devices). The system comprises an automotive electronic identifier, a UHF antenna, a UHF **RFID** read-write device, a network switch, a server computer and a background visual system, wherein the UHF antenna is connected with the UHF **RFID** read-write device through a feeder line; the UHF **RFID** read-write device is connected with a server computer through the network switch; the background visual system is also connected with the server computer. According to the invention, a UHF **RFID** technique is adopted, so that the problem of high construction cost of the present **parking lot** based on the scheme including **camera**, **infrared**, and the like, can be solved; the problem that a certain automotive electronic identifier cannot be accurately positioned due to the shifting of a plurality of label reflection signals in a common UHF **RFID** technique can be solved; according to the invention, the passing time of the vehicle at the entrance of the **parking lot** can be shortened, the position information of the vehicle in the **parking lot** can be accurately positioned, a reverse vehicle-finding function is added and the time of the vehicle for finding the carport is shortened; the method provided by the invention is accurate and efficient, is low in cost, is easy and simple and is suitable for large-scale popularization.

Classifications:

International (IPC 8-9): G08G1/042 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
CN106355899 A	20170125	CN201610989350	20161110

Priority:

CN201610989350 20161110

Probable Assignee: SHANGHAI RANDONG ELECTRONIC TECH CO LTD

Assignee(s): (std): SHANGHAI RANDONG ELECTRONIC TECH CO LTD

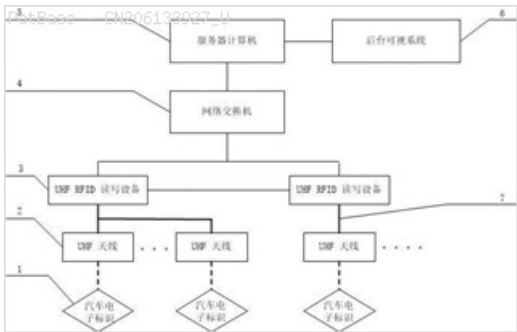
Assignee(s): SHANGHAI RANDONG ELECTRONIC TECHNOLOGY CO ; SHANGHAI RAN ELECTRONIC TECHNOLOGY CO LTD

Inventor(s): (std): SUN ZENGNA

Title: A perception based on passive UHF **RFID** vehicle **parking** positioning system (Machine translation)

Abstract: Source: CN206133927U The utility model discloses a **parking** vehicle perception based on passive UHF **RFID** positioning systems, including automotive electronic identification, UHF antenna, UHF **RFID** reader device, network switches, server computers, and background visual system, the UHF antenna through the feeder with UHF **RFID** reader devices are connected, the UHF **RFID** reader device with a server computer via a network switch connections background visual system also with the server computer is connected. The utility model uses UHF **RFID** technology, solve the current **parking lot** is based on **infrared camera**, etc., the high cost of construction problems; To solve common UHF **RFID** technology, since the multiple tags reflected signal drift, resulting in not precise positioning some automotive electronic identification problem. The utility model reduces the car in the **parking lot** entrance through time, precise positioning of the vehicle position information within the field, increase reverse search functions, shorten vehicle looking for **parking** time. The utility model method is accurate and efficient, low cost, simple, suitable for large-scale promotion.

Classifications:
International (IPC 8-9): G08G1/042 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
CN206133927 U	20170426	CN201621211657U	20161110

Priority:
CN201621211657U 20161110

Probable Assignee: SHANGHAI RAN ELECTRONIC TECHNOLOGY CO LTD
Assignee(s): SHANGHAI RAN ELECTRONIC TECHNOLOGY CO LTD

Title: AUTOMATED PHARMACY ADMIXTURE SYSTEM (APAS)

Abstract: Source: US2006136095A An Automated Pharmacy Admixture System (APAS) may include a manipulator that transports medical containers such as bags, vials, or syringes about a substantially aseptic admixing chamber. In a preferred implementation, a gripper assembly is configured to substantially universally grasp and retain syringes, IV bags, and vials of varying shapes and sizes. In an illustrative embodiment, a gripping device may include claws configured to grasp a plurality of different types of IV bags, each type having a different fill port configuration. Embodiments may include a controller adapted to actuate a transport assembly to place a fill port of the bag, vial or syringe into register with a filling port such as a cannula located at a filling station, or be equipped with carousel transport systems that are adapted to convey bags, vials, and syringes to the admixture system and deliver constituted medications in bags, vials or syringes to an egress area.

Classifications:

International (IPC 8-9): A61B18/18 A61B19/00 A61J1/00 A61J1/05 A61J1/14 A61J1/16 A61J1/20 A61J3/00 A61J7/00 A61L2/00 A61L2/08 A61L2/10 A61M1/00 A61N5/00 B01F11/00 B01F13/10 B01F15/00 B01J19/08 B65B1/04 B65B1/30 B65B3/00 B65B31/02 B65B39/00 B65B55/08 B65B55/16 B65B59/00 B65G1/137 B65G59/00 B66C1/42 B67D7/02 G01F11/00 G01N21/00 G01N23/00 G05B15/00 G06F17/00 G06F17/30 G06F19/00 G06F7/00 G07F11/00 G07F11/16 G07F11/44 G07F11/48 G07F11/54 G07F11/70 H01J37/20 (Advanced/Invention); A61J3/00 (Advanced/Non-invention); A61B19/00 A61J1/00 A61J1/05 A61J1/14 A61J3/00 A61L2/08 A61L2/10 B65B1/04 B65B3/00 B65B31/02 B65B55/02 B65B55/04 B65B59/00 B66C1/42 B67D7/00 G01F11/00 G06F17/00 G06F17/30 G06F19/00 G06F7/00 (Core/Invention); A61J3/00 (Core/Non-invention)

International (IPC 1-7): A61B19/00 A61J1/00 A61L2/10 G06F19/00

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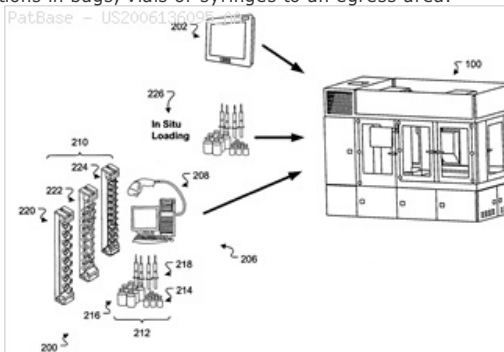
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US: 141/1 141/114 141/130 141/192 141/1P 141/27 141/330 141/330S 141/5 141/94 221/123 221/130 221/191 221/197 221/198 221/2 221/9 250/435 250/455.11 250/455.110S 250/492.1 250/492.100S 294/902 318/568.11 318/568.16 318/568.19 318/568.2 318/568.21 414/403 414/411 414/729 414/729P 422/1 422/121 422/186 422/186.3 422/186.300S 422/186S 422/22 422/22S 422/24 422/24P 422/305 422/400 422/50 422/509 422/62 422/63 604/29 604/411 604/414 604/414P 604/905 606/15 606/7 700/213 700/214 700/216 700/216P 700/216S 700/228 700/230 700/230P 700/231 700/231S 700/232 700/235 700/239 700/239S 700/240 700/240P 700/241 700/242 700/244 700/245 700/245P 700/245S 700/258 700/260 700/90 707/705 707/705S 707/E17.009 707/E17.009S 901/31 901/31S



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US20070988660P	20071116	US20070971815P	20070912	US20080035850	20080222
US20080209097	20080911	US20080271828	20081114	WO2007US84332	20071109
WO2006US15731	20060426	WO2008CA00348	20080222	US20090566037	20090924
US20100756763	20100408	US20110073613	20110328	US20110044049	20110309
WO2005US46978	20051222	US20150616298	20150206		

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; DOHERTY THOM WINNIPEG ; DOHERTY THOM50 DEER RUN DRIVEWINNIPEGM1R3P 2L4CA ; ELIUK
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AND RICHARDSON PC; BETTEN AND RESCH PATENT U RECHTSANWAELTE PARTGMBB; SIMONNET
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Designated states:

AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU
CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL
IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT
MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV
SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Title: METHOD FOR AT LEAST ONE SUBMITTER TO COMMUNICATE SENSITIVE INCIDENT INFORMATION AND LOCATIONS TO RECEIVERS

Abstract: Source: US2015304300A The present invention relates to a method for sending, receiving, reporting and/or responding to mood related, time-sensitive, live situation, and/or secretive matter messages, through a one-step submission, and/or Smart Button activation anonymous submit process and/or targeted authorized receipt process, having the generating, assigning, and utilizing of unique identifiers and corresponding actionable and searchable administrative report generating process. More specifically, the invention relates to a method for permitting submitter(s) to choose the degree of anonymity and/or submit information/content and/or location and send that information/content and/or location, by means of a user interface, Smart Button, or other computer, mobile device, mobile phone, smart pad, electronic device, input device, communication device, touchscreen computing device, smart device, or tablet to provide an activated application and open a log-in screen to authorized receiver(s) who may access such information/content, which can be encrypted, in whole or in part, and act, report, forward or respond accordingly.

Classifications:

International (IPC 8-9): G06F15/16 G06F3/0481

H04L29/06 (Advanced/Invention);

H04L12/58 (Advanced/Non-invention)

CPC: H04L2209/42 H04L63/10 H04L63/104 H04L63/0421

H04L12/1895 H04L51/14 H04L63/0428 H04L63/0407 H04L51/28

H04L51/32 G06F3/0481 G06F15/16 H04L29/06 G06F3/0488

US: 1/1 726/30 726/4



Family:

Publication number	Publication date	Application number	Application date
US2015304300 AA	20151022	US20150754655	20150629
US9071579 BA	20150630	US20130902801	20130525
WO17003494 A1	20170105	WO2015US42688	20150729

Priority:

US20120652099P 20120525 US20120662305P 20120620 US20130902801 20130525
US20150754655 20150629

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Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW