

Nicolas Vargas

Search history

- Search 1: TAC=((smart traffic light* or intelligent traffic light*) and portable) (Results 3)
- Search 2: TAC=((smart traffic light* or intelligent traffic light*)) (Results 326)
- Search 3: 2 and portable and telescopic (Results 0)
- Search 4: 2 and portable and solar (Results 0)
- Search 5: 2 and prtble (Results 0)
- Search 6: 2 and portable (Results 4)
- Search 7: FT=(traffic light*) (Results 35505)
- Search 8: TA=(traffic light* and portable) and PD<20180827 (Results 165)
- Search 9: 8 and solar (Results 24)
- Search 10: 9 and communication* (Results 6)

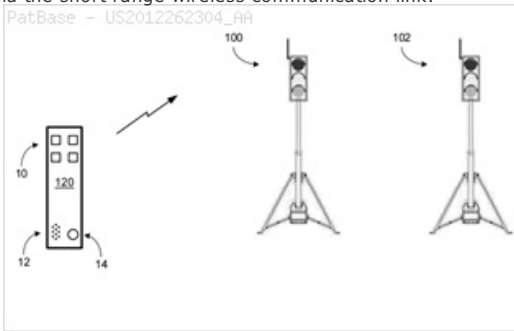
1) Family number: 52135240 (US2012262304A) © PatBase

Title: PORTABLE TRAFFIC SIGNALING SYSTEM

Abstract: A portable traffic signaling system includes a plurality of portable traffic signals, each of the portable traffic signals having a plurality of traffic lights and a stand having legs that fold for transport and unfold for deployment. A short range wireless traffic signal transceiver that communicates bidirectionally via a short range wireless communication link. A traffic signal processing module controls the operation of the plurality of traffic lights to at least: a stop condition, and a go condition based on control data, such as control data received from a remote control device via the short range wireless communication link.

Classifications:

International (IPC 8-9): G08G1/095 (Advanced/Invention)
CPC: G08G1/0955 G08G1/04 G08G1/042 G08G1/08
European: G08G1/08 G08G1/0955 S08G1/04 S08G1/042
US: 340/908 340/908.1 340/910 701/532



Family:

Publication number	Publication date	Application number	Application date
US2012262304 AA	20121018	US20110085656	20110413
US8587453 BB	20131119	US20110085656	20110413

Priority:

US20110085656 20110413

Probable Assignee: CRIPTONIC ENERGY SOLUTIONS INC
Assignee(s): (std): CRIPPS JEFFREY L ; CRIPTONIC ENERGY SOLUTIONS INC
Inventor(s): (std): CRIPPS JEFFREY L
Agent(s): GARLICK AND MARKISON; BRUCE E

2) Family number: 62289446 (CN205211179U) © PatBase

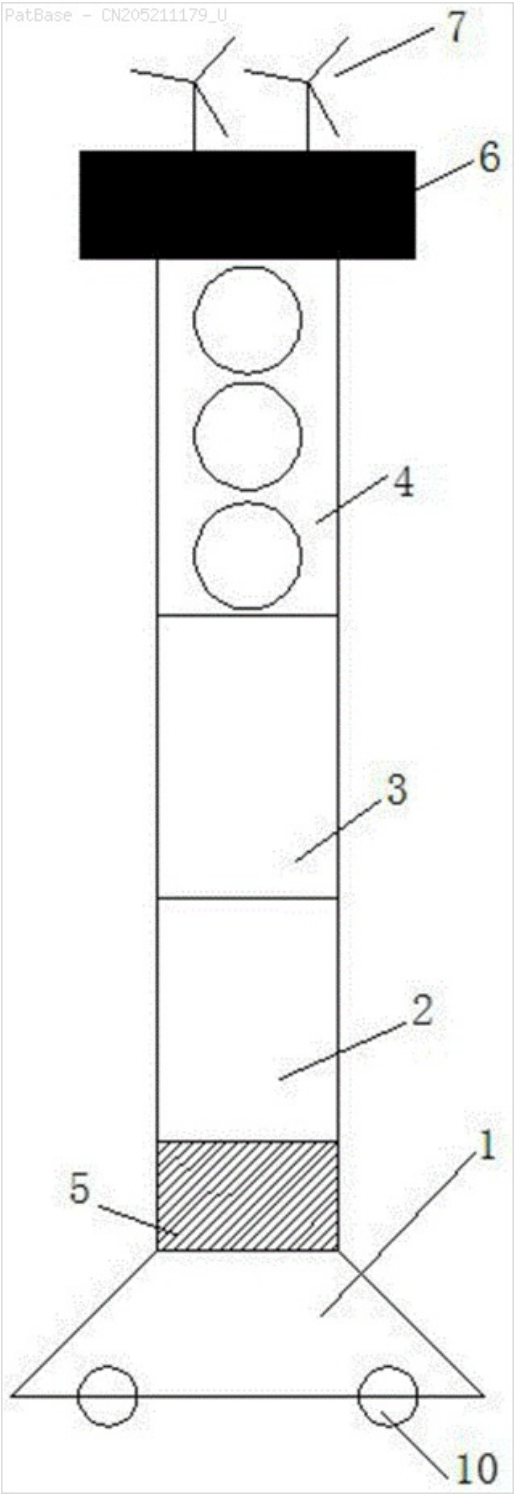
Title: PORTABLE TRAFFIC TRAFFIC LIGHTS OF INTELLIGENCE

Abstract: The utility model provides a portable traffic traffic lights of intelligence, include the base and install the elevating gear on the base, elevating gear connects the lifter, be equipped with the LED lamp on the lifter, elevating gear one end is connected with drive arrangement, is used for the drive elevating gear goes up and down, the lifter upper end is equipped with solar panel and wind power generation set, solar panel and wind power generation set one end are connected with the accumulate device, the accumulate device is connected the LED lamp, traffic lights still include stand -by power supply, the control unit and communication unit, accumulate device, stand -by power supply, drive arrangement and the the control unit electricity is connected, the control unit passes through communication unit links to each other with signal reception terminal communication, the utility model discloses have multiple electric power storage mode, firm energy reserves sufficiently, but and the regulation of

its height remote control, novel structure, convenient to use, its rain -proof water excellent performance has prolonged life simultaneously.

Classifications:

International (IPC 8-9): G08G1/095 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
 CN205211179 U	20160504	CN201521042485U	20151211

Priority:

CN201521042485U 20151211

Probable Assignee:

LI FENGCHENG

Assignee(s): (std):

LI FENGCHENG

Inventor(s): (std):

LI FENGCHENG

Abstract: Certain embodiments of the present disclosure provide a traffic monitoring system and methods of use. This traffic monitoring system may be suitable for automatic monitoring of vehicle traffic at desired locations such as, for example, traffic lights, school zones, construction zones, remote locations, locations having high traffic accidents and/or locations with frequent traffic violations. The traffic monitoring system may be employed for detecting traffic violations involving a vehicle (e.g., running a red light, speeding and/or driving while using a cell phone) and collecting information associated with the vehicle and/or the operator of the vehicle. The traffic monitoring system may include one or more portability features that may make this system well-suited for deployment and redeployment at any number of desired locations, for example where traffic monitoring is desirable but suitable permanent infrastructure is not in place or is cost prohibitive.

Classifications:

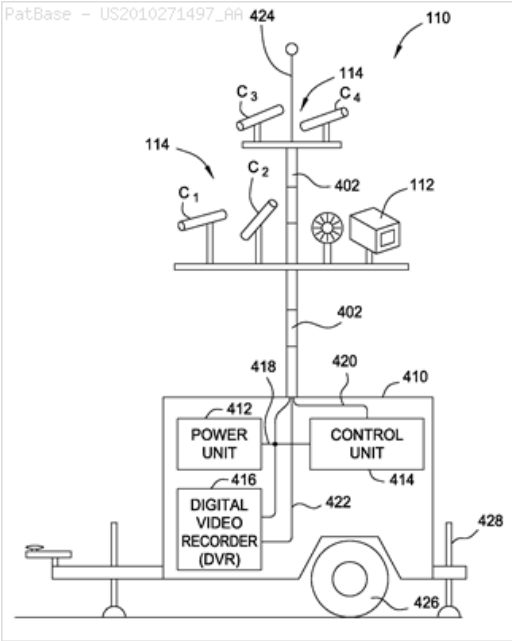
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H04N5/232 (Advanced/Invention)

CPC: G08G1/04 G08G1/052 G08G1/07 H04N5/247 H04N7/185

European: G08G1/04 G08G1/052 G08G1/07 H04N5/247 H04N7/18D2

US: 348/211.99 348/211.990P 348/E5.042 348/E50.42S



Family:

Publication number	Publication date	Application number	Application date
AU2010201693 AA	20101111	AU20100201693	20100428
US2010271497 AA	20101028	US20100769415	20100428

Priority:

US20090173467P 20090428 US20100769415 20100428

Probable Assignee: MICHAEL MONSIVE JR

Assignee(s): (std): MICHAEL MONSIVE JR ; MONSIVE JR MICHAEL G

Inventor(s): (std): MONSIVE MICHAEL G JR ; MONSIVE JR MICHAEL G

Inventor(s): MICHAEL G MONSIVE JR

Agent(s): SPRUSON AND FERGUSON; PATTERSON AND SHERIDAN LLP

4) Family number: 60629557 (CN204719976U)

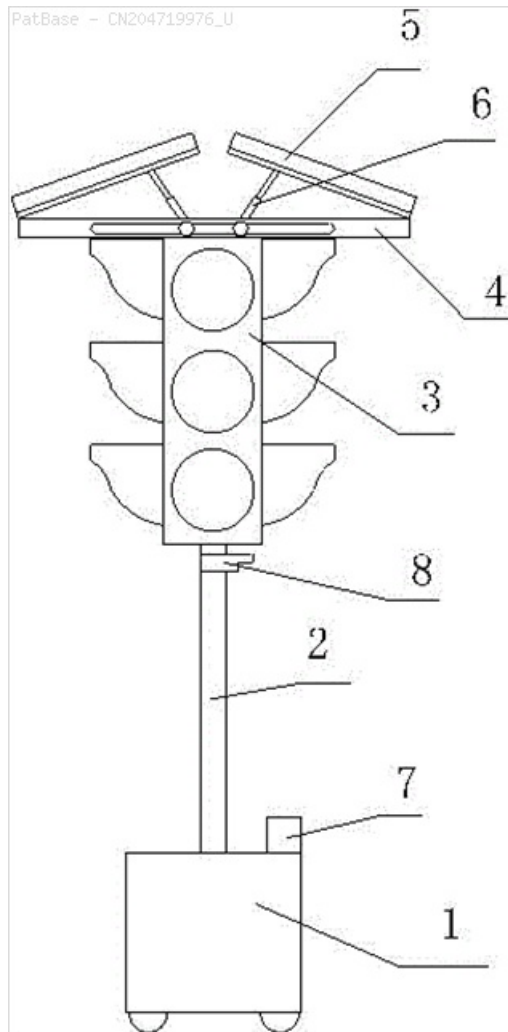
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Title: REMOVE SOLAR ENERGY TRAFFIC SIGNAL LAMP

Abstract: The utility model provides a remove solar energy traffic signal lamp has solved among the prior art portable traffic signal lamp and has not warned the problem that the device of traffic lights action was rushed to pedestrian traffic and vehicle, a remove solar energy traffic signal lamp, and two solar cell panel symmetries set up and are in the top of lamp body, lamp body top fixedly connected with draw runner, be equipped with the mounting groove on the draw runner, the solar cell panel fixedly connected with telescopic link, the telescopic link passes through fastening nut and is in remove in the mounting groove, be equipped with microprocessor in the removal base, the microprocessor input is connected with infrared ray sensor, speedtransmitter, charge controllers, the microprocessor output is connected with to be fixed camera, fixed connection in the pole setting are in remove speaker, the communication end at base top, charge controllers is connected with solar cell panel and lithium cell, and the traffic rules action is not complyd with to detectable pedestrian or vehicle, sends the warning.

Classifications:

International (IPC 8-9): G08G1/052 G08G1/0955 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
 CN204719976 U	20151021	CN201520321192U	20150519

Priority:

CN201520321192U 20150519

Probable Assignee: HUANGPING MIAOLING EDIBLE MUSHROOMS CO LTD

Assignee(s): (std): HUANGPING MIAOLING EDIBLE MUSHROOMS CO LTD

Assignee(s): HUANG MIAO COUNTY MUSHROOM LLC ; HUANGPING MIAOLING EDIBLE MUSHROOMS CO

Inventor(s): (std): YANG WENHUA

5) Family number: 64129563 (CN205722444U)

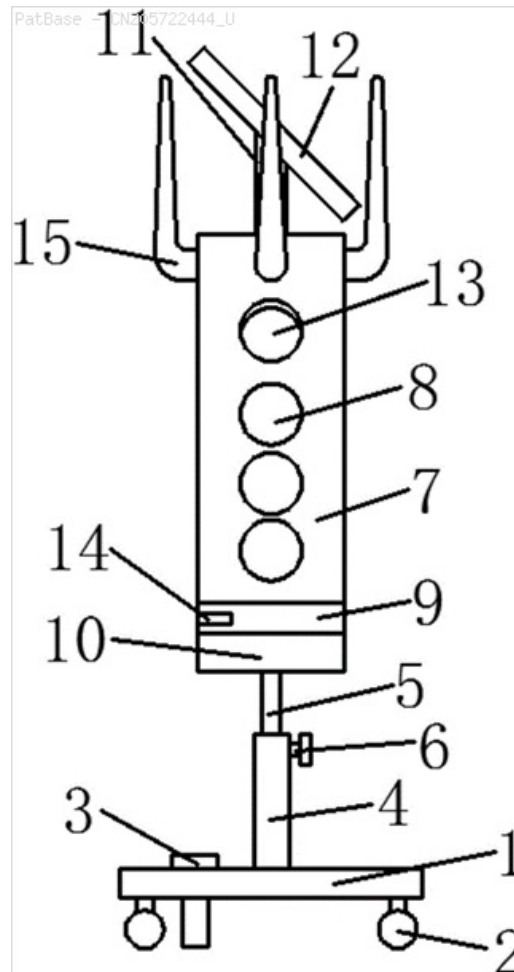
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Title: MULTI -FUNCTIONAL PORTABLE TRAFFIC PILOT LAMP

Abstract: The utility model discloses a multi -functional portable traffic pilot lamp, including base and traffic lights install bin, the base lower extreme is provided with the gyro wheel, be provided with the screw hole on the base, threaded hole is provided with stop screw, and the inside cover of sleeve pole of base up end is equipped with the telescopic link, and sleeve pole one end is provided with fixed handle, from the top down has set gradually signal emitting antenna, electronic camera, traffic lights pipe, control circuit and battery in the traffic lights install bin of telescopic link upper end, the last communication device that still is provided with of control circuit, traffic lights install bin upper end is connected through the bracing piece with solar cell panel, the utility model discloses a with being provided with electronic camera on the traffic lights install bin, can shoot to vehicle violating the regulations, signal emitting antenna on the traffic lights install bin can give control center with the vehicle message routing that breaks rules and regulations, and the convenience is punished vehicle violating the regulations, the utility model discloses simple structure, convenient to use, application scope is wide, can extensively promote and use.

Classifications:

International (IPC 8-9): G08G1/01 G08G1/017
G08G1/0955 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
 CN205722444 U	20161123	CN201620317629U	20160414

Priority:

CN201620317629U 20160414

Probable Assignee: ZHUJI HAOSAN GARDENS CO LTD

Assignee(s): (std): ZHUJI HAOSAN GARDENS CO LTD

Assignee(s): ZHUJI CITY HAO SEN GARDEN CO LTD ; ZHUJI HAOSAN GARDENS CO

Inventor(s): (std): LYU BIHUI ; LYU BISHENG ; XUAN HAOLI ; YANG HAIXIA

6) Family number: 52192840 (US2012271723A)

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

Abstract: 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.

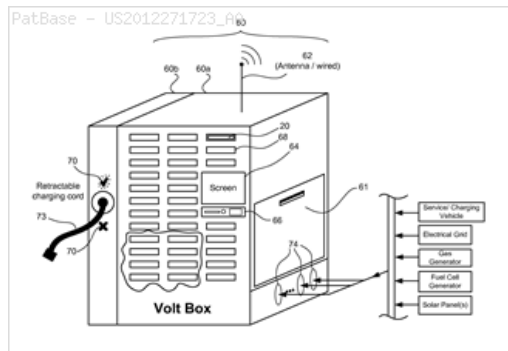
Classifications:

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invention)

CPC: B60W50/08 G06F21/32 B60N2/002 B60W2560/00 G07C5/006

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Family:

Publication number	Publication date	Application number	Application date
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Probable Assignee: EMERGING AUTOMOTIVE LLC

Assignee(s): (std): EMERGING AUTOMATICE LLC ; EMERGING AUTOMOTIVE LLC ; PENILLA ALBERT S ; PENILLA ANGEL A

Inventor(s): (std): PENILLA ALBERT S ; PENILLA ANGEL A