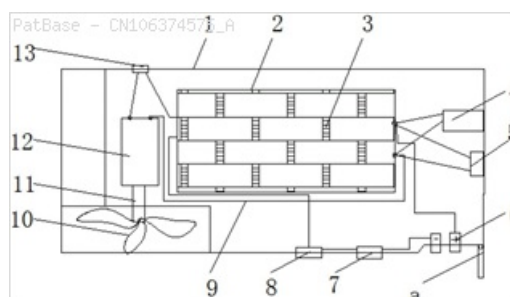


Title: SOLAR POWER BANK PROVIDED WITH CURRENT-CONTROLLED FAN**Priority:** CN201610915284 20161020

Family:	Publication number	Publication date	Application number	Application date
	CN106374576 A	20170201	CN201610915284	20161020

Probable Assignee: ZHONG LIPENG**Assignee(s):(std):** ZHONG LIPENG**Assignee(s):** ZHONGLI PENG**Inventor(s):(std):** ZHONG LIPENG**International class** H02J7/00 (Advanced/Invention)**(IPC 8-9):**[Classification Explorer](#)**Abstract:**

Source: CN106374576A The invention discloses a solar power bank provided with a current-controlled fan. The solar power bank comprises a power bank body, wherein the power bank body is internally provided with a storage battery and a motor; the storage battery is connected with the motor in a wired manner; a current output socket, a current input socket, an output current port, a voltage regulator, an output current port switch and a motor switch are sequentially arranged on the side face of the power bank body, and connected with the storage battery by lead wires in a wired manner; the motor is connected with fan blades by a rotating shaft; the rotating shaft is in an expansion rod structure; and solar panels are arranged on the surface of the power bank body, and electrically connected with the storage battery. According to the solar power bank provided with the current-controlled fan, the solar panels are arranged on the surface of the power bank and solar energy can be converted into electric energy to be stored in the storage battery, so that the solar power bank is environment-friendly, economical and practical; and the fan is arranged on the power bank and can be used for enjoying the cool in hot weather, so that the solar power bank is high in practicability and easy to popularize and use.

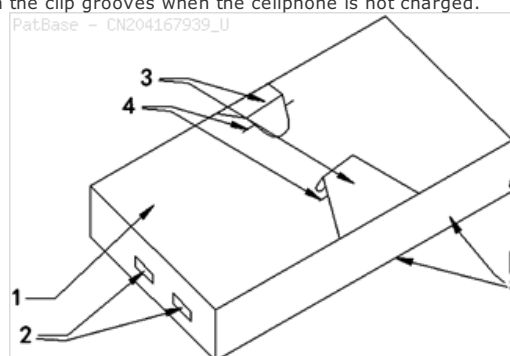


Title: PORTABLE **SOLAR POWER BANK****Priority:** CN201420560913U 20140926

Family:	Publication number	Publication date	Application number	Application date
	CN204167939 U	20150218	CN201420560913U	20140926

Probable Assignee: UNIV ANHUI SCI AND TECHNOLOGY**Assignee(s):(std):** ANHUI UNIV OF SCIENCE AND TECHNOLOGY ; UNIV ANHUI SCI AND TECHNOLOGY**Inventor(s):(std):** LANG JIAQI**International class** H02J7/00 (Advanced/Invention)
(IPC 8-9):[Classification Explorer](#)**Forward Citations:** CN105406549,**Abstract:**

Source: CN204167939U The utility model discloses a portable **solar power bank**. The portable **solar power bank** comprises a power bank body, clips, clip grooves and solar cell panels; the solar cell panels are disposed on the back surface and two adjacent side surfaces of a housing of the power bank body, the solar cell panels at the three positions can simultaneously absorb solar energy, and the solar energy is converted into electric energy to be stored in the power bank, so that the power bank cannot be powered off where there is sunshine; and the clips are disposed at edges of the front side of the housing of the power bank body, when a cellphone is charged, the cellphone can be clamped on the front side of the power bank body, and the cellphone of any common type can be clamped on the power bank body, so that the problem that the cellphone and the power bank are inconvenient to carry when the cellphone is charged can be solved. The clip grooves are disposed in the front side of the housing of the power bank body, and the clips can be just disposed in the clip grooves when the cellphone is not charged.



Title:
Priority:
Family:

SOLAR POWER BANK STRUCTURE
CN201410118623 20140327

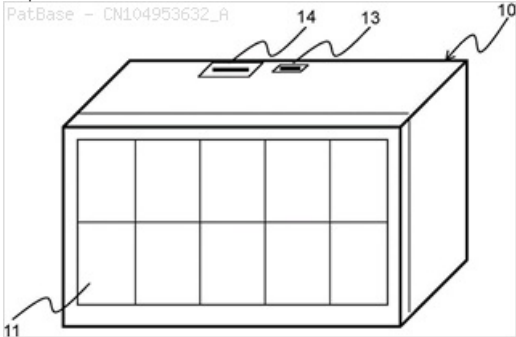
Publication number	Publication date	Application number	Application date
CN104953632 A	20150930	CN201410118623	20140327

Probable Assignee:
Assignee(s):(std):
Assignee(s):
Inventor(s):(std):
International class
(IPC 8-9):
CPC:

WU MINGYUAN
WU MINGYUAN
WU MING YUAN
WU MINGYUAN
H02J17/00 H02J7/00 (Advanced/Invention)
H02J7/355 H02J5/005 H02J7/025

[Classification Explorer](#)

Abstract:
Source: CN104953632A A **solar power bank** structure is disclosed. A power bank housing comprises a plurality of charging battery receiving slots in different specifications and at least one external connecting interface. After the external of the housing is provided with a solar reception plate for receiving solar energy, the solar energy is converted into working power and transmitted to the external connecting interface so as to be used by other devices. The work power can charge charging batteries of various types through the charging battery receiving slots without consuming any resources. If no light source is available, the power bank provides electric power to other devices through the charging batteries in the charging battery receiving slots, and can receive external electric power from the external connecting interface during charging. The external electric power after being converted by a working unit is transmitted to the charging battery receiving slots to charge the charging batteries of various types. The charging batteries can be taken out from the housing to serve as common household batteries. The structure is convenient and portable, and the use convenience of the power bank is improved.



Title: BANCO DE ENERGIA PARA DISPOSITIVOS MOVILES, RECARGABLE A TRAVES DE UN PANEL **SOLAR**
Power Bank for mobile devices, rechargeable through a solar panel (Machine translation)

Priority: CO20160050619U 20160228

Family:

Publication number	Publication date	Application number	Application date
CO16050619 U1	20160831	CO20160050619U	20160228

Probable Assignee: DIANA MARCELA ORREGO VEGA

Assignee(s): DIANA MARCELA ORREGO VEGA ; JHONN FREDY FLOREZ ARDILA

Inventor(s): DIANA MARCELA ORREGO VEGA ; JHONN FREDY FLOREZ ARDILA

International class H02J7/00 (Advanced/Invention)

(IPC 8-9):

[Classification Explorer](#)