

Title (en)

UNIT FOR CONTROLLING AND MANAGING FOR DEVICES OF THE TYPE OF BATTERY CHARGER

Title (de)

VORRICHTUNG ZUR STEUERUNG UND VERWALTUNG VON BATTERIELADEVORRICHTUNGEN

Title (fr)

UNITÉ PERMETTANT DE CONTRÔLER ET DE GÉRER DES DISPOSITIFS DE TYPE CHARGEUR DE BATTERIE

Publication

EP 2856597 A2 20150408 (EN)

Application

EP 13737388 A 20130522

Priority

- IT BO20120293 A 20120529
- IB 2013054218 W 20130522

Abstract (en)

[origin: WO2013179182A2] The present invention concerns a control and management unit (1) for apparatus of the battery-charger (2) type which comprises an amperometric detector (3) fitted downstream of the energy meter (4) installed by the electricity utility supplier and a command processor (5) of the apparatus of the type of a battery charger (2), wherein the processor (5) is connected to the power mains downstream of the amperometric detector (3) and has an input (6) for a signal coming from an output terminal (7) of the amperometric detector (3) itself. The signal is defined by the value of the current instantaneously dispensed downstream of the meter (4).

IPC 8 full level

H02J 3/12 (2006.01); **H02J 3/28** (2006.01); **H02J 7/04** (2006.01)

CPC (source: EP US)

H02J 3/12 (2013.01 - EP US); **H02J 3/28** (2013.01 - EP US); **H02J 7/007** (2013.01 - EP US); **H02J 7/04** (2013.01 - EP)

Citation (search report)

See references of WO 2013179182A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2013179182 A2 20131205; WO 2013179182 A3 20141030; EP 2856597 A2 20150408; IT BO20120293 A1 20131130

DOCDB simple family (application)

IB 2013054218 W 20130522; EP 13737388 A 20130522; IT BO20120293 A 20120529