

Title (en)

CHARGING DEVICE AND METHOD FOR OPERATING A CHARGING DEVICE

Title (de)

LADEEINRICHTUNG SOWIE VERFAHREN ZUM BETRIEB EINER LADEEINRICHTUNG

Title (fr)

DISPOSITIF DE CHARGE ET PROCÉDÉ DE FONCTIONNEMENT D'UN DISPOSITIF DE CHARGE

Publication

EP 3224962 A1 20171004 (DE)

Application

EP 15790888 A 20151030

Priority

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- EP 2015075268 W 20151030

Abstract (en)

[origin: WO2016083072A1] The invention relates to a charging device (20) for charging a power storage unit of a mobile terminal (10), wherein the charging device (20) comprises a power transmission device for transmitting electrical power to the mobile terminal (10), an electronic charger (23) coupled to the power transmission module for controlling the power transmission, and a data transmission module (22) coupled to the electronic charger (23) for transmitting data between the charging device (20) and the mobile terminal (10). The invention further relates to an correspondingly designed method and to an correspondingly designed mobile terminal.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2016083072A1

Citation (examination)

WO 2013102908 A1 20130711 - POWERMAT TECHNOLOGIES LTD [IL], et al

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

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DOCDB simple family (application)

DE 102014117180 A 20141124; EP 15790888 A 20151030; EP 2015075268 W 20151030; US 201715604025 A 20170524