

Title (en)

CONVENIENCE CHARGER AND COMBINATION

Title (de)

KOMFORTABLES LADEGERÄT UND KOMBINATION

Title (fr)

CHARGEUR PRATIQUE ET COMBINAISON ASSOCIÉE

Publication

EP 3317940 A4 20190227 (EN)

Application

EP 16818946 A 20160701

Priority

- US 201562187389 P 20150701
- US 201562262722 P 20151203
- US 201662277892 P 20160112
- US 201662343084 P 20160530
- US 2016040883 W 20160701

Abstract (en)

[origin: WO2017004604A1] A charging system for a personal electronic device provides individual localized outlets along with convenience features for a domestic user or a patron of a hospitality facility.

IPC 8 full level

H02J 7/00 (2006.01); **H04M 1/04** (2006.01); **H04M 1/06** (2006.01); **A47F 9/00** (2006.01)

CPC (source: EP)

A47F 9/00 (2013.01); **A47G 29/083** (2013.01); **H02J 7/0044** (2013.01); **A47B 2220/0091** (2013.01)

Citation (search report)

- [IY] JP 3143001 U 20080703
- [I] EP 2859817 A1 20150415 - UTENDI IBERICA S L [ES]
- [I] CN 104092258 A 20141008 - ZHAO BAIHUA
- [XI] CN 204363339 U 20150603 - LIN SHUQING
- [I] CN 204304576 U 20150429 - DONG ZHIYONG
- [Y] US 2013187617 A1 20130725 - THAM KRISTER [SE]
- See references of WO 2017004604A1

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

DOCDB simple family (publication)

WO 2017004604 A1 20170105; CN 108292846 A 20180717; EP 3317940 A1 20180509; EP 3317940 A4 20190227

DOCDB simple family (application)

US 2016040883 W 20160701; CN 201680050745 A 20160701; EP 16818946 A 20160701