

Title (en)
ELECTRICAL EQUIPMENT AND ADDITIONAL FUNCTIONAL MODULE ASSOCIATED THEREWITH

Title (de)
ELEKTRISCHE AUSRÜSTUNG UND DAMIT VERBUNDENES ZUSÄTZLICHES FUNKTIONALES MODUL

Title (fr)
APPAREILLAGE ÉLECTRIQUE ET MODULE FONCTIONNEL ADDITIONNEL ASSOCIÉ

Publication
EP 3652829 A1 20200520 (FR)

Application
EP 17737568 A 20170710

Priority
EP 2017067258 W 20170710

Abstract (en)
[origin: WO2019011406A1] The present invention relates to an electrical equipment (1) for an electrical installation suitable and intended for being connected to an electrical grid, comprising at least: - a primary functional module (2) suitable and intended for carrying out a current interruption function, - and an additional functional module (5) for carrying out at least one function requiring a power supply, the electrical equipment (1) being characterised in that said at least one function of the additional functional module (5) is a function of shaping the physical parameters of an electrical signal originating from the first line (L) of the electrical gird.

IPC 8 full level
H02G 3/12 (2006.01); **H01H 21/04** (2006.01)

CPC (source: EP US)
H01H 1/5866 (2013.01 - US); **H01H 21/04** (2013.01 - EP US); **H02G 3/14** (2013.01 - EP US); **H01H 2300/03** (2013.01 - EP US);
Y02B 90/20 (2013.01 - EP); **Y04S 20/14** (2013.01 - EP)

Citation (search report)
See references of WO 2019011406A1

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 2019011406 A1 20190117; AU 2017423233 A1 20200213; AU 2017423233 B2 20210701; BR 112020000644 A2 20200714;
CN 110915086 A 20200324; CN 110915086 B 20211015; EP 3652829 A1 20200520; US 2020227218 A1 20200716

DOCDB simple family (application)
EP 2017067258 W 20170710; AU 2017423233 A 20170710; BR 112020000644 A 20170710; CN 201780093035 A 20170710;
EP 17737568 A 20170710; US 201716629243 A 20170710