

Title (en)

METHOD FOR REAL-TIME CONTROL OF A POWER SUPPLY AND DISTRIBUTION SYSTEM

Title (de)

VERFAHREN ZUR ECHTZEITREGELUNG EINES ENERGIEVERSORGUNGS- UND VERTEILERSYSTEMS

Title (fr)

PROCÉDÉ DE RÉGULATION EN TEMPS RÉEL D'UN SYSTÈME D'ALIMENTATION ET DE DISTRIBUTION D'ÉNERGIE

Publication

**EP 3759785 A1 20210106 (DE)**

Application

**EP 19711341 A 20190314**

Priority

- DE 102018110628 A 20180503
- EP 2019056475 W 20190314

Abstract (en)

[origin: WO2019211034A1] The invention relates to a method for optimized real-time operation of a power supply and distribution system (10) consisting of a plurality of energy-generating, energy-storing and energy-consuming system components (SYSi) using suitable means for acquiring, processing and storing operational data and simulation data.

IPC 8 full level

**H02J 3/46** (2006.01); **G06Q 50/06** (2012.01); **H02J 3/00** (2006.01); **H02J 3/32** (2006.01); **H02J 3/38** (2006.01)

CPC (source: EP US)

**G06Q 10/063** (2013.01 - EP); **G06Q 50/06** (2013.01 - EP US); **H02J 3/322** (2020.01 - EP US); **H02J 3/381** (2013.01 - EP US); **H02J 3/466** (2020.01 - EP US); **H02J 2203/20** (2020.01 - EP US); **H02J 2300/20** (2020.01 - EP US); **Y02E 60/00** (2013.01 - EP); **Y04S 40/20** (2013.01 - EP)

Citation (search report)

See references of WO 2019211034A1

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 2019211034 A1 20191107**; DE 102018110628 A1 20191107; EP 3759785 A1 20210106

DOCDB simple family (application)

**EP 2019056475 W 20190314**; DE 102018110628 A 20180503; EP 19711341 A 20190314