

Title (en)

COIL ARRANGEMENT FOR A SYSTEM FOR INDUCTIVE ENERGY TRANSMISSION

Title (de)

SPULENANORDNUNG FÜR EIN SYSTEM ZUR INDUKTIVEN ENERGIEÜBERTRAGUNG

Title (fr)

AGENCEMENT DE BOBINE POUR UN SYSTEME DE TRANSFERT D'ÉNERGIE PAR INDUCTION

Publication

EP 2805341 B1 20200902 (DE)

Application

EP 13703990 A 20130110

Priority

- DE 102012000906 A 20120119
- EP 2013000048 W 20130110

Abstract (en)

[origin: WO2013107620A1] Coil arrangement for a system for inductive energy transmission, wherein the coil arrangement has a winding and a stack, wherein the winding axis is oriented parallel to the stack direction, in particular wherein the winding is a flat winding and/or a concentric winding, in particular a ring winding.

IPC 8 full level

H01F 38/14 (2006.01)

CPC (source: EP)

H01F 38/14 (2013.01)

Citation (examination)

- EP 2797092 A1 20141029 - AMOSENSE CO LTD [KR]
- DE 102007023343 A1 20071206 - SEW EURODRIVE GMBH & CO [DE]

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)

DE 102012000906 A1 20130725; EP 2805341 A1 20141126; EP 2805341 B1 20200902; WO 2013107620 A1 20130725

DOCDB simple family (application)

DE 102012000906 A 20120119; EP 13703990 A 20130110; EP 2013000048 W 20130110