

Title (en)

CHARGING ARRANGEMENT FOR THE CHARGING OF ELECTRICAL VEHICLES

Title (de)

LADEANORDNUNG ZUM LADEN VON ELEKTRISCHEN FAHRZEUGEN

Title (fr)

AGENCEMENT DE CHARGE POUR LA CHARGE DE VÉHICULES ÉLECTRIQUES

Publication

**EP 3740396 A4 20210310 (EN)**

Application

**EP 19740703 A 20190115**

Priority

- SE 1850056 A 20180118
- SE 2019050022 W 20190115

Abstract (en)

[origin: WO2019143279A1] An arrangement for the charging of an electrical vehicle, comprising a base part, a first arm part and a second arm part, wherein the first arm part is pivotally attached to the base part, an end of the first arm part is pivotally attached to the second arm part, the arrangement may be in a closed position where the first and second arm part are vertically oriented, or the arrangement may be moved into an open position where the first arm is pivoted downwards and the second arm is pivoted out from the first arm, the second end of the first arm and the first end of the second arm are provided with meshing cogs, an electrical cable is provided through the arrangement and further out through a second end of the second arm part, in the end of the cable a connecting plug is provided.

IPC 8 full level

**B60L 53/30** (2019.01); **B66C 23/14** (2006.01); **H02G 11/00** (2006.01)

CPC (source: EP SE)

**B60L 53/30** (2019.01 - EP SE); **B60L 53/31** (2019.01 - SE); **B66C 23/005** (2013.01 - SE); **B66C 23/14** (2013.01 - SE); **H02G 11/00** (2013.01 - SE); **H02G 11/006** (2013.01 - EP); **Y02T 10/70** (2013.01 - EP); **Y02T 10/7072** (2013.01 - EP); **Y02T 90/12** (2013.01 - EP)

Citation (search report)

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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)

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