

Title (en)

CHARGING INFRASTRUCTURE UNIT, AND CHARGING INFRASTRUCTURE COMPRISING A CHARGING POWER OPTION

Title (de)

LADEINFRASTRUKTUREINHEIT UND LADEINFRASTRUKTUR MIT LADELEISTUNGSOPTION

Title (fr)

UNITÉ D'INFRASTRUCTURE DE CHARGE ET INFRASTRUCTURE DE CHARGE AVEC OPTION DE PERFORMANCE DE CHARGE

Publication

**EP 3758979 A1 20210106 (DE)**

Application

**EP 19720407 A 20190410**

Priority

- DE 102018206168 A 20180420
- EP 2019059014 W 20190410

Abstract (en)

[origin: WO2019201688A1] The invention relates to a charging infrastructure unit (1) for at least partly electrically driven vehicles (5), comprising one or more DC supply devices (39) for charging one or more vehicles (5), one or more supply connections, and one or more charging connections, wherein at least one of the one or more DC supply devices (30) can be supplied with energy via one or more supply connections, and a respective vehicle (5) can be connected to a charging connection.

IPC 8 full level

**B60L 53/67** (2019.01); **B60L 53/31** (2019.01)

CPC (source: EP US)

**B60L 53/31** (2019.01 - EP US); **B60L 53/67** (2019.01 - EP US); **H02J 7/00032** (2020.01 - US); **H02J 7/0013** (2013.01 - US); **H02J 7/0045** (2013.01 - US); **H02J 7/04** (2013.01 - US); **B60L 53/11** (2019.01 - EP); **B60L 53/14** (2019.01 - EP); **H02J 2207/20** (2020.01 - US)

Citation (search report)

See references of WO 2019201688A1

Cited by

DE102021212734A1

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 2019201688 A1 20191024**; CN 112004712 A 20201127; EP 3758979 A1 20210106; US 11351885 B2 20220607; US 2021237611 A1 20210805

DOCDB simple family (application)

**EP 2019059014 W 20190410**; CN 201980026989 A 20190410; EP 19720407 A 20190410; US 201917049087 A 20190410