

Title (en)
CHARGING STATION FOR CHARGING ELECTRIC VEHICLES

Title (de)
LADESTATION ZUM LADEN VON ELEKTROFAHRZEUGEN

Title (fr)
STATION DE CHARGE DE VÉHICULES ÉLECTRIQUES

Publication
EP 3956170 A1 20220223 (DE)

Application
EP 20711901 A 20200316

Priority
• DE 102019110003 A 20190416
• EP 2020057041 W 20200316

Abstract (en)
[origin: WO2020212038A1] The invention relates to a charging station (100, 200, 400, 500) for charging electric vehicles (116, 216), comprising: at least one display device (104, 204, 404.1, 404.2, 504.1, 504.2), which is designed to display information on the basis of a set display mode; at least one receiving module (106, 206.1, 206.2), which is designed to receive at least one display configuration data set from a mobile user terminal (236, 536); and at least one control module (108, 208), which is designed to adjust the display mode of the display device (104, 204, 404.1, 404.2, 504.1, 504.2) on the basis of the received display configuration data set.

IPC 8 full level
B60L 53/30 (2019.01); **B60L 53/60** (2019.01); **B60L 53/68** (2019.01)

CPC (source: EP)
B60L 53/30 (2019.01); **B60L 53/305** (2019.01); **B60L 53/60** (2019.01); **B60L 53/68** (2019.01); **B60L 2250/16** (2013.01); **Y02T 10/70** (2013.01); **Y02T 10/7072** (2013.01); **Y02T 90/12** (2013.01); **Y02T 90/16** (2013.01); **Y02T 90/167** (2013.01); **Y04S 30/12** (2013.01)

Citation (search report)
See references of WO 2020212038A1

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 2020212038 A1 20201022; DE 102019110003 A1 20201022; EP 3956170 A1 20220223

DOCDB simple family (application)
EP 2020057041 W 20200316; DE 102019110003 A 20190416; EP 20711901 A 20200316