

Title (en)
SELF-MOUNTING HANDLE FOR A MOTOR VEHICLE DOOR

Title (de)
SELBSTMONTIERENDER HANDGRIFF FÜR EINE KRAFTFAHRZEUGTÜR

Title (fr)
POIGNÉE POUR OUVRANT D'UN VÉHICULE AUTOMOBILE À MONTAGE AUTOMATIQUE

Publication
EP 3864241 B1 20221102 (FR)

Application
EP 18782470 A 20181011

Priority

- EP 2018077779 W 20181011
- FR 1759527 A 20171011

Abstract (en)
[origin: WO2019072990A1] The invention relates to a handle for a motor vehicle door, the handle comprising a frame (18) which is suitable for attachment to a door, a gripping lever (20) which is pivotably mounted on the frame (18), a hinge part (34) which is designed to pivotably engage the front end (28) of the gripping lever (20) on the frame (18) and to lock the gripping lever (20) longitudinally, characterised in that the hinge part (34) comprises a pivot rod (36) which extends vertically along the pivot axis (A) of the gripping lever (20), a drive arm (56) generally extending radially from the pivot rod (36), and at least one locking hook (50a, 50b) which is connected to the pivot rod (36) and which has a concave locking face (52a, 52b) extending generally around the pivot axis (A) of the gripping lever (20).

IPC 8 full level
E05B 79/06 (2014.01); **E05B 85/16** (2014.01)

CPC (source: EP)
E05B 79/06 (2013.01); **E05B 85/16** (2013.01)

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)
FR 3072112 A1 20190412; FR 3072112 B1 20191011; EP 3864241 A1 20210818; EP 3864241 B1 20221102; JP 2021501274 A 20210114;
JP 7243963 B2 20230322; WO 2019072990 A1 20190418

DOCDB simple family (application)
FR 1759527 A 20171011; EP 18782470 A 20181011; EP 2018077779 W 20181011; JP 2020520598 A 20181011