

Title (en)

MOTOR VEHICLE HANDLE ASSEMBLY AND METHOD FOR ASSEMBLING SUCH A MOTOR VEHICLE HANDLE ASSEMBLY

Title (de)

KRAFTFAHRZEUG-GRIFFANORDNUNG UND VERFAHREN ZUR MONTAGE EINER SOLCHEN KRAFTFAHRZEUG-GRIFFANORDNUNG

Title (fr)

ENSEMBLE POIGNÉE POUR VÉHICULE À MOTEUR ET PROCÉDÉ DE MONTAGE D'UN TEL ENSEMBLE POIGNÉE POUR VÉHICULE À MOTEUR

Publication

**EP 3697993 B1 20210818 (DE)**

Application

**EP 18800636 A 20181109**

Priority

- DE 102018100654 A 20180112
- EP 2018080809 W 20181109

Abstract (en)

[origin: WO2019137659A1] The invention relates to a motor vehicle handle assembly (3) with a bearing bracket (11), a recess housing (9) with a receiving area (10), a handle element (4) which is attached to pivot arms (14, 15), and a closing cylinder (12) which extends in the receiving area (10). The pivot arms (14, 15) are rotationally fixed to a bearing axis (17) which is rotatably mounted on the bearing bracket (11) such that the handle element (4) can be moved between a base position, in which the handle element (4) is arranged so as to run flush with the outer contour (22) of a door (2a), and an extended position, in which the handle element (4) protrudes from the receiving area (10) relative to the outer contour (22). The handle element (4) covers the closing cylinder (12) in the base position and releases the closing cylinder (12) in the extended position in order to insert a key (23), wherein the handle element (4) can be moved into the extended position, in which the handle element (4) is arranged so as to release the closing cylinder (12) in order to insert the key (23), when the handle element (4) is actuated using an extension actuation force (24).

IPC 8 full level

**E05B 81/90** (2014.01); **E05B 79/06** (2014.01); **E05B 81/76** (2014.01); **E05B 85/18** (2014.01)

CPC (source: EP US)

**E05B 79/06** (2013.01 - EP US); **E05B 81/90** (2013.01 - EP); **E05B 85/06** (2013.01 - EP US); **E05B 85/18** (2013.01 - EP US); **E05B 81/76** (2013.01 - EP US)

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)

**WO 2019137659 A1 20190718**; CN 111630239 A 20200904; DE 102018100654 A1 20190718; EP 3697993 A1 20200826; EP 3697993 B1 20210818; US 2021062558 A1 20210304

DOCDB simple family (application)

**EP 2018080809 W 20181109**; CN 201880086259 A 20181109; DE 102018100654 A 20180112; EP 18800636 A 20181109; US 201816958051 A 20181109