

Title (en)

DOOR HANDLE ASSEMBLY OF A VEHICLE DOOR

Title (de)

TÜRGRIFFANORDNUNG EINER FAHRZEUGTÜR

Title (fr)

AGENCEMENT DE POIGNÉE DE PORTE D'UNE PORTE DE VÉHICULE

Publication

**EP 3688256 A1 20200805 (DE)**

Application

**EP 18789641 A 20181019**

Priority

- DE 102017130030 A 20171214
- EP 2018078694 W 20181019

Abstract (en)

[origin: WO2019115062A1] The invention relates to a door handle assembly (3) of a vehicle door (2), comprising a handle support (9), a handle (4) which is designed to be movable into a non-use position and an actuation position, and a first lifting mechanism (11) and a second lifting mechanism (14), each of which is coupled to the handle (4), wherein the handle (4) is arranged so as to protrude relative to the outer contour (8) of the vehicle door (2) in the actuation position, and the first lifting mechanism (11) has a first pivot axis (15) which is arranged on the handle support (9). The second lifting mechanism (14) has a second joint axis (17) which is coupled to the first lifting mechanism (11) so as to transmit a movement, and the first lifting mechanism (11) and the second lifting mechanism (14) are coupled together in the form of a multi-joint kinematic system so as to transmit a movement. The first longitudinal end (10) and the second longitudinal end (12) of the handle (4) are designed to move out of the outer contour (8) simultaneously.

IPC 8 full level

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CPC (source: EP US)

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**E05B 85/107** (2013.01 - EP US); **E05Y 2900/531** (2013.01 - US)

Citation (search report)

See references of WO 2019115062A1

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DOCDB simple family (publication)

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