

Title (en)

DOOR FITTING FOR THE EXTERNAL OPERATION OF A DOOR, IN PARTICULAR A VEHICLE DOOR

Title (de)

TÜRBESCHLAG ZUR AUSSENBETÄIGUNG EINER TÜR, INSBESONDERE EINER FAHRZEUGTÜR

Title (fr)

FERRURE PERMETTANT L'ACTIONNEMENT EXTERIEUR D'UNE PORTE, NOTAMMENT D'UNE PORTE DE VEHICULE

Publication

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Application

EP 01969430 A 20010719

Priority

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Abstract (en)

[origin: WO0212663A1] A door fitting has the grip (15) on one side and the support (25) on the other of the opposing sides (34, 36) of the external skin (35) of a door. The support has the bearing axle (40). The arms (11, 12) of the grip are threaded through two openings (37, 38) in the outer skin (35) of the door and connected to the bearing arms (21, 22) by means of couplings (41, 51) and the fit secured by means of a screw. According to the invention, in order to be able to use the fitting with any shapes of door, the interconnection of the couplings (41, 51) between the grip and the bearing arms (11, 12; 21, 22) occurs at both ends in one and the same coupling plane, which runs essentially perpendicular to the plane (35) of the door. The one type of couplings are thrust members (41), which on gripping permit a rotation (46) of the grip (15) in the coupling plane, about a rotation axis (45), running essentially perpendicular to the coupling plane. The other couplings are pins (51) which are interconnected essentially perpendicular to the plane (35) of the door.

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E05B 65/20

IPC 8 full level

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CPC (source: EP KR US)

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