

Title (en)

DOOR MODULE COMPRISING A DOOR LOCK AND AN EXTERIOR DOOR HANDLE FOR A VEHICLE DOOR

Title (de)

TÜRMODUL MIT TÜRSCHLOSS UND TÜRAUSSENKRIFT FÜR EINE FAHRZEUGTÜR

Title (fr)

MODULE DE PORTE A SERRURE ET POIGNEE EXTERIEURE DE PORTE, DESTINE A UNE PORTE DE VEHICULE

Publication

EP 1337410 A1 20030827 (DE)

Application

EP 01969746 A 20010920

Priority

- DE 10048706 A 20000930
- EP 0110900 W 20010920

Abstract (en)

[origin: WO0228672A1] The invention relates to a door module (1) for a vehicle door, comprising a door lock (8) and an exterior door handle. Said door module (1) comprises an L-shaped modular support (6) on whose first extremity (7) the door lock (8) is mounted and on whose second extremity (9) the bearing bracket (10) of the exterior door handle is disposed. The aim of the invention is to allow for the door module (1) to be mounted on the vehicle door (2) in a fast and simple manner. To this end, the bearing bracket (10) of the exterior door handle is mounted on the second extremity (9) of the modular support (6) that is linked with the door lock (8) in such a way to be movable in all directions within a defined tolerance range. The pre-assembled unit so obtained allows for the bearing bracket (10) to be laterally displaced once the door lock (8) has been mounted on the vehicle door's (2) front face in order to take into consideration any existing tolerances.

IPC 1-7

B60J 5/04; E05B 65/20; E05B 65/12

IPC 8 full level

B60J 5/04 (2006.01); E05B 79/04 (2014.01); E05B 79/06 (2014.01)

CPC (source: EP)

B60J 5/0416 (2013.01); E05B 79/04 (2013.01); E05B 79/06 (2013.01)

Citation (search report)

See references of WO 0228672A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 0228672 A1 20020411; DE 10048706 A1 20020418; EP 1337410 A1 20030827

DOCDB simple family (application)

EP 0110900 W 20010920; DE 10048706 A 20000930; EP 01969746 A 20010920