

Title (en)
HANDLE OF AN OPENABLE BODY SECTION OF AN AUTOMOBILE

Title (de)
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Title (fr)
POIGNÉE D'UN OUVRANT DE VÉHICULE AUTOMOBILE

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Application
EP 10723111 A 20100604

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Abstract (en)
[origin: WO2010142607A1] The invention relates to a handle (1) of an openable body section of an automobile which includes: a gripping lever (3) rotatably movable between an inoperative position and a control position for opening a lock of the openable body section; a transmission lever (11) mounted in a base (5) of the handle, the transmission lever (11) being configured such as to be actuated by the gripping lever and to pivot between an inoperative position and an operative position for opening the lock; and a security system (17, 117) mounted in the base (5), configured to prevent the rotation of the transmission lever (11) or the gripping lever (3) in the event of a crash, the security system (17, 117) comprising at least one first inertial mass pivotably mounted between an inoperative position and an operative position preventing the rotation of the transmission lever or the gripping lever, when said first inertial mass is subjected to acceleration in the event of a crash, characterised in that said handle also comprises first (24) and second (25) additional means for blocking said inertial mass (17, 117) in the active position thereof, one of which is supported by said inertial mass (17, 117) and the other by the base (5).

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