

Title (en)

LOCKING SYSTEM FOR OPENABLE BODY SECTION OF A MOTOR VEHICLE COMPRISING A FLUSH HANDLE

Title (de)

VERRIEGELUNGSSYSTEM FÜR ÖFFNUNGSELEMENT EINES KRAFTFAHRZEUGS, DAS EINEN FLÄCHENBÜNDIGEN GRIFF UMFASST

Title (fr)

SYSTÈME DE VERROUILLAGE POUR OUVRANT DE VÉHICULE AUTOMOBILE COMPORTANT UNE POIGNÉE DU TYPE AFFLEURANTE

Publication

**EP 3447220 A1 20190227 (FR)**

Application

**EP 17187575 A 20170823**

Priority

EP 17187575 A 20170823

Abstract (en)

[origin: WO2019038220A1] The invention relates to a locking system (12) for an opening panel of a motor vehicle, the system (12) comprising an opening panel and a flush handle comprising at least one chassis, a gripping lever (30), and a transmission lever, (34), characterized in that it comprises a first inertial security system (28) that is reversible and a second inertial security system that is non-reversible (72).

Abstract (fr)

L'invention concerne un système de verrouillage (12) pour ouvrant de véhicule automobile, le système (12) comprenant un ouvrant et une poignée du type affleurante comprenant au moins un châssis, un levier de préhension (30), un levier de transmission (34), caractérisé en ce qu'il comporte un premier système de sécurité inertiel (28) réversible et un second système de sécurité inertiel (72) irréversible.

IPC 8 full level

**E05B 85/10** (2014.01); **E05B 77/06** (2014.01)

CPC (source: EP US)

**E05B 77/06** (2013.01 - EP US); **E05B 85/103** (2013.01 - EP US); **E05B 85/16** (2013.01 - US); **Y10S 292/22** (2013.01 - US)

Citation (applicant)

- EP 3106596 A1 20161221 - U-SHIN ITALIA S P A [IT]
- EP 2432954 B1 20130501 - VALEO SPA [IT]

Citation (search report)

- [AD] EP 3106596 A1 20161221 - U-SHIN ITALIA S P A [IT]
- [AD] EP 2432954 B1 20130501 - VALEO SPA [IT]
- [A] WO 2014203930 A1 20141224 - AISIN SEIKI [JP]
- [A] WO 2010037622 A1 20100408 - VALEO SPA [IT], et al
- [A] DE 102008062213 A1 20100617 - PORSCHE AG [DE]

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DOCDB simple family (publication)

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CN 111108256 B 20211008; ES 2765822 T3 20200611; JP 2020531718 A 20201105; JP 7200468 B2 20230110; PL 3447220 T3 20200824;  
US 11624213 B2 20230411; US 2020190866 A1 20200618; WO 2019038220 A1 20190228

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