Title (en)

Locking device for vehicle panels or doors

Title (de)

Verriegelungsvorrichtung für Fahrzeugwände oder Türen

Title (fr)

Dispositif de verrouillage pour panneaux de véhicule ou pour portes

Publication

EP 1662080 A1 20060531 (EN)

Application

EP 04425899 A 20041129

Priority

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Abstract (en)

The present invention relates to a device for locking a side panel or door of a vehicle. The device comprises a first element (2) for engaging the side panel or door (P) with a vehicle portion, the first element (2) being movable between a locking position, at which opening of the side panel or door is not allowed, and an unlocking position, at which opening of the side panel or door (P) is allowed, and a second element (3), being fastened to the first element (2), which can be manually operated by a user to shift the first element (2) between the locking and unlocking positions. The first element (2) is provided with at least one guide (5,6) and the second element (3) is provided with means (9) suitable to slidingly engage this guide (5,6), the movement of the first element (2) between the locking and unlocking positions depending on the position of the engaging means (9) with respect to the relative guide (5,6).

IPC 8 full level

E05C 1/06 (2006.01)

CPC (source: EP)

E05C 1/065 (2013.01)

Citation (search report)

- [XA] FR 2808831 A1 20011116 NATALI GIAN FRANCO [IT]
- [XA] DE 3817220 C1 19891019
- [A] EP 0585952 A2 19940309 HESTERBERG & SOEHNE GMBH & CO [DE]

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