

Title (en)

Internal opening system for the rear doors of vehicles

Title (de)

Von innen entriegelbares Öffnungssystem für die Hintertüren eines Fahrzeuges

Title (fr)

Système d'ouverture interieure pour les portes arrières de vehicules

Publication

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Application

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Priority

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Abstract (en)

An internal opening system for the rear doors of vehicles, provided with two doors, one of which is opened from the exterior and the other is then opened from the interior. An opening system located on the edge of the door is proposed for the second leaf. The mechanism has a butterfly (4) operated by an exterior handle (2), which together with as set of supports (5, 6) pull on the cables for the upper and lower locks of the leaf of the door. <IMAGE>

IPC 1-7

E05B 65/16; **E05C 7/04**

IPC 8 full level

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CPC (source: EP)

E05B 79/20 (2013.01); **E05B 83/38** (2013.01); **E05B 83/12** (2013.01)

Citation (search report)

- [A] DE 9214220 U1 19930128
- [A] GB 2275962 A 19940914 - FORD MOTOR CO [GB]
- [A] US 3919808 A 19751118 - SIMMONS DONALD F

Cited by

ES2370716A1; EP1635018A1; WO2004003322A1

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