

Title (en)

Latching device with rotary bar in particular for pivoting doors of utility vehicles

Title (de)

Drehstangenverschluss, insbesondere für Schwenktüren von Kraftfahrzeugaufbauten

Title (fr)

Verrou à barre rotative notamment pour les portes pivotantes de véhicules utilitaires

Publication

EP 1013855 A3 20000830 (DE)

Application

EP 99125388 A 19991220

Priority

- DE 19859382 A 19981222
- DE 19902249 A 19990121

Abstract (en)

[origin: EP1013855A2] The closure lever (9) has a built-on counter stop (16) on a baseplate (10), and the rotary bar closure has a stop catch (15) in the closure lever which engages behind a counter stop (16) in the closed state. The stop catch operates a further engagement catch (17), which also engages behind the counter stop in the closed state. The stop catch and the engagement catch pivot in opposite directions around rotary axes (19,20) into the release position. The engagement catch has an operating section (22), which is arranged beneath the release section (21) of the stop catch.

IPC 1-7

E05B 13/10; **E05B 65/16**; **E05C 9/08**

IPC 8 full level

E05B 13/10 (2006.01); **E05B 65/16** (2006.01)

CPC (source: EP)

E05B 13/10 (2013.01); **E05B 83/10** (2013.01)

Citation (search report)

- [YA] EP 0893558 A2 19990127 - PASTORE & LOMBARDI SRL [IT]
- [Y] EP 0366508 A1 19900502 - POMMIER & CIE [FR]
- [A] FR 2708960 A1 19950217 - SECURTIR SA [LU]
- [A] FR 2680383 A1 19930219 - HESTERBERG & SOEHNE GMBH & CO [DE]
- [A] EP 0025131 A1 19810318 - HESTERBERG & SOEHNE F [DE]

Cited by

EP1522664A1; EP2666940A1; DE102006014811A1; EP1840304A3; FR2815661A1; EP1201854A1; EP1785561A1; ES2264854A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1013855 A2 20000628; **EP 1013855 A3 20000830**; **EP 1013855 B1 20050209**; AT E288981 T1 20050215; DK 1013855 T3 20050613; ES 2237880 T3 20050801; PT 1013855 E 20050630

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