

Title (en)

Closure arrangement for a pivotal cover of a motor vehicle body

Title (de)

Verschlussanordnung für eine schwenkbare Abdeckung einer Kraftfahrzeug-Karosserie

Title (fr)

Système de fermeture pour couvercle pivotante d'une carrosserie d'automobile

Publication

EP 1096085 A1 20010502 (DE)

Application

EP 00121356 A 20001011

Priority

DE 19952154 A 19991029

Abstract (en)

The closure cylinder (1) is key-operated and its rotary movements translated into swivel movements by means of a detent pawl forming part of the spring lock. A handle(13) on an outer-pointing end of the closure cylinder's housing (3) manually moves the cover (5) especially in the form of a rear vehicle flap. the end is secured by a holder (4) fixed to the flap. A spring (15) between the end and the holder has a tensioning-hook (19) and operating element. The cover has a recess (12) to take the handle.

Abstract (de)

Zwecks Vermeidung tiefer Eindrückungen (12) an einer Kraftfahrzeug-Heckklappe (5) zur Unterbringung eines Griffs (13) trägt diesen ein Gehäuse (3) eines Schließzylinders (1), das durch Freigabe einer gespannten Feder (15) durch Drehen des Schließzylinders (1) aus einer eingerückten Schließlage in eine ausgerückte Öffnungslage bewegt wird. <IMAGE>

IPC 1-7

E05B 65/12

IPC 8 full level

E05B 65/12 (2006.01); **E05B 81/14** (2014.01); **E05B 85/10** (2014.01); **E05B 83/16** (2014.01)

CPC (source: EP)

E05B 81/14 (2013.01); **E05B 85/107** (2013.01); **E05B 83/16** (2013.01)

Citation (search report)

- [A] DE 19626914 C1 19971009 - HUF HUELSBECK & FUERST GMBH [DE]
- [A] US 3796075 A 19740312 - GROGAN R

Cited by

DE102006032257B4; DE102006032257A1; WO2015185364A1; WO2016113340A1; US10753126B2

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