Title (en)

BUCKLE, ESPECIALLY FOR A SAFETY BELT IN A MOTOR VEHICLE

Publication

EP 0211718 B1 19890607 (FR)

Application

EP 86401462 A 19860701

Priority

FR 8510964 A 19850717

Abstract (en)

[origin: ES295526U] This buckle comprises, housed in a casing (1), a body (4), a member for locking (5) a bolt, a sliding block (10) mounted in the body so as to be capable of travelling in the direction of travel of the bolt and which cooperates with a spring (12) for ejecting the bolt, another spring (16) pressing the locking member towards its position in which the bolt is locked, and a member for producing (6) unlocking for moving the locking member towards its position in which the bolt is unlocked. The sliding block (10) is mounted so that it can travel between a forward position, in which a first bearing surface of the locking member (5) bears against the sliding block (10), corresponding to the position in which the bolt is unlocked, and a rear position, in which the locking member has oscillated relative to the body so that a second bearing surface of the locking member bears against this sliding block, this rear position of the sliding block corresponding to the position in which the bolt is locked.

IPC 1-7

A44B 11/25

IPC 8 full level

A44B 11/25 (2006.01); B60R 22/12 (2006.01)

CPC (source: EP US)

A44B 11/2511 (2013.01 - EP US); Y10T 24/45665 (2015.01 - EP US); Y10T 24/45717 (2015.01 - EP US)

Cited by

EP0428008A1; GB2297120A; GB2297120B; US10455902B2; WO2015172568A1

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DE GB IT SE

DOCDB simple family (publication)

**FR 2584900 A1 19870123**; **FR 2584900 B1 19871127**; DE 3663771 D1 19890713; EP 0211718 A1 19870225; EP 0211718 B1 19890607; ES 295526 U 19870316; ES 295526 Y 19871101; JP S6219103 A 19870127; US 4685177 A 19870811

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