

Title (en)

Safety belt buckle.

Title (de)

Verschluss für Sicherheitsgurte.

Title (fr)

Boucle pour ceinture de sécurité.

Publication

**EP 0680705 A3 19970122 (DE)**

Application

**EP 95106076 A 19950424**

Priority

DE 4416138 A 19940506

Abstract (en)

[origin: EP0680705A2] The fastener has a locking element (20) which is blocked in its locking position by at least one locking body (36) in the form of a roller which is moveable across the direction in which the locking element moves between a blocking and release position. The locking body is blocked by a blocking element (30) moveable parallel to the direction in which the locking element moves. The release key (24a,b) touches one arm and the blocking element touches the other arm of a two-armed pivot mounted reversing lever. The reversing lever is mounted by an elongated hole on a bearing pin (26) on the locking element. <IMAGE>

IPC 1-7

**A44B 11/25**

IPC 8 full level

**B60R 22/30** (2006.01); **A44B 11/14** (2006.01); **A44B 11/25** (2006.01); **A44B 11/26** (2006.01); **B60R 22/12** (2006.01)

CPC (source: EP US)

**A44B 11/2523** (2013.01 - EP US); **Y10T 24/45665** (2015.01 - EP US)

Citation (search report)

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US6170134B1; GB2312239B; WO9738600A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0680705 A2 19951108**; **EP 0680705 A3 19970122**; CZ 116995 A3 19951213; CZ 280988 B6 19960515; DE 4416138 A1 19951109; DE 4416138 C2 20020613; ES 2080038 T1 19960201; JP 2896325 B2 19990531; JP H0847407 A 19960220; US 5542162 A 19960806

DOCDB simple family (application)

**EP 95106076 A 19950424**; CZ 116995 A 19950505; DE 4416138 A 19940506; ES 95106076 T 19950424; JP 10879595 A 19950502; US 42846795 A 19950425