

Title (en)

BUCKLE FOR A SAFETY BELT

Publication

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Application

EP 82111564 A 19821214

Priority

DE 3200770 A 19820113

Abstract (en)

[origin: ES269633U] In a buckle for a safety belt a pivotable locking bar (13-17) is arranged in relation to the push-in tongue (4) in such a way that the ejector force (11) or the belt force exerting a load on the tongue urges the locking bar out of engagement. To prevent this in the closing position, there is a pivoting lever (21) which can be pivoted as a result of actuation of a slide (27) so that the locking bar (13-17) and consequently the push-in tongue (4) are released. According to the invention, this releasing pivoting movement of the locking bar is assisted because an extension piece (30) is provided on the slide (27) and a projection (32) interacting therewith is provided on the locking bar (13-17), and by means of these, when the slide (27) is pressed in, an additional torque for pivoting the locking bar into the opened position is transmitted.

IPC 1-7

A44B 11/25

IPC 8 full level

A44B 11/25 (2006.01)

CPC (source: EP US)

A44B 11/2523 (2013.01 - EP US); **Y10T 24/45644** (2015.01 - EP US); **Y10T 24/45665** (2015.01 - EP US)

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