

Title (en)
BUCKLE FOR A SAFETY BELT

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Application
EP 80107136 A 19801118

Priority
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Abstract (en)
[origin: ES261543U] In a buckle for a safety belt, a pivotable latch (13-17) is arranged, relative to the push-in tongue (4), in such a way that the ejector force (11), or the belt force loading the tongue, urges the latch out of engagement. Provided to prevent this, in the closing position, is a securing device which, in one position (FIG. 1), holds the latch firmly in the latching position and, in another position (FIG. 2), releases the latch for opening. According to the invention, this securing device is designed as a pivoting lever (21), in order, on the one hand, to increase the degree of safety and, on the other hand, to lessen the opening force, at a moderate production outlay. The pivoting lever is mounted in such a way that it cannot leave the securing position even under shock stress from any direction whatever.

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A44B 11/25

IPC 8 full level
A44B 11/25 (2006.01)

CPC (source: EP US)
A44B 11/2523 (2013.01 - EP US); **Y10T 24/45675** (2015.01 - EP US)

Cited by
EP0262508A1; FR2637164A1; GB2189540A; GB2189540B; GB2202896A; GB2202896B; DE3533684A1; EP0212507A3; DE3832935A1; GB2271378A; GB2271378B; DE3537465A1

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