

Title (en)

Safety buckle for automobile safety belt

Title (de)

Sicherheitsgurtschloss einer Sicherheitsgurtanordnung bei Kraftfahrzeugen

Title (fr)

Boucle de sécurité pour ceintures de sécurité de véhicules

Publication

EP 0581134 B1 19970312 (DE)

Application

EP 93111395 A 19930715

Priority

DE 4225404 A 19920731

Abstract (en)

[origin: EP0581134A2] A safety-belt buckle in a safety-belt arrangement in motor vehicles has a part (11) attached to the chassis (12) and a locking tongue (13) which is connected to the vehicle chassis (12) via passenger restraint belts (33, 34). Part (11) of the buckle has a latch (16) which can be moved transversely to the direction of insertion of the locking tongue (13) and a release button (18) which can be moved parallel to the direction of insertion of the locking tongue (13), counter to spring force. The release button (18) is arranged in a manner which allows it to pivot to a limited extent about a transverse pivot (25) in such a way that it is pressed lightly against the surface (26) of the inserted locking tongue (13) by the spring arrangement (17) of the release button. <IMAGE>

IPC 1-7

A44B 11/25

IPC 8 full level

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CPC (source: EP)

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EP 0581134 A2 19940202; EP 0581134 A3 19940223; EP 0581134 B1 19970312; AT E149805 T1 19970315; DE 4225404 A1 19940203; DE 59305708 D1 19970417

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