

Title (en)
Safety belt buckle

Title (de)
Verschluss für Sicherheitsgurte

Title (fr)
Boucle pour ceinture de sécurité

Publication
EP 0699400 B1 20000329 (DE)

Application
EP 95112948 A 19950817

Priority
DE 9414029 U 19940830

Abstract (en)
[origin: EP0699400A2] The clasp (10) of the safety belt is retained in the catch housing by a hinged retaining catch (16) whose inner end is held in the locked position by a spring-loaded slider catch (20). The coil spring (30) for the retaining catch has one end located over a short tag (35) on the hinged catch. The spring is aligned inside a guide duct formed by flanges attached to the inside of the catch housing (14). The catch is released via a release tab (24) on the side of the catch housing. The slider end of the spring has a wider-diameter section (40) which aligns centrally between the guide tags. The widened end has close spaced windings shaped into a flattened end flange.

IPC 1-7
A44B 11/25

IPC 8 full level
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CPC (source: EP KR US)
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