

Title (en)

LOCK FOR SAFETY BELTS HAVING TWO HIP STRAP PARTS AND AT LEAST TWO ADDITIONAL STRAP PARTS

Title (de)

SICHERHEITSGURTVERSCHLUSS MIT ZWEI HÜFTGURTEN UND MIT MINDESTENS ZWEI ZUSATZGURTEN

Title (fr)

DISPOSITIF DE VERROUILLAGE POUR CEINTURES DE SECURITE POSSEDANT AU MOINS DEUX PARTIES DE SANGLE DE HANCHES ET AU MOINS DEUX PARTIES DE SANGLE SUPPLEMENTAIRE

Publication

**EP 0696890 B1 19970319 (EN)**

Application

**EP 94913245 A 19940420**

Priority

- SE 9400351 W 19940420
- SE 9301299 A 19930420

Abstract (en)

[origin: WO9423607A1] The invention relates to a lock for safety belts having two hip strap parts and at least two additional strap parts. The lock comprises a lock housing for attachment to one of the hip strap parts, said lock housing comprising a lock mechanism having a manually actuatable release member, a lock tongue (2) for attachment to the other hip strap part, said lock tongue being insertable into an insertion opening in the lock housing for cooperation with the lock mechanism, and at least two fittings (3, 4) adapted for being coupled together with the lock housing and lock tongue by moving them into locking engagement with each other. Movably disposed in the lock mechanism is an ejection means (17) which is spring biased towards the insertion opening, said ejection means having two ejection branches (19) protruding into the insertion opening, said ejection means, when positioned in its front position, blocking a locking hook (8) included in said lock mechanism in inactive position, and in its rear position releasing said locking hook for movement into locking position.

IPC 1-7

**A44B 11/25**

IPC 8 full level

**A44B 11/25** (2006.01)

CPC (source: EP)

**A44B 11/2523** (2013.01); **A44B 11/2549** (2013.01); **A44B 11/2561** (2013.01)

Cited by

US7159285B2

Designated contracting state (EPC)

DE DK ES FR GB IT NL SE

DOCDB simple family (publication)

**WO 9423607 A1 19941027**; AU 6547694 A 19941108; DE 69402190 D1 19970424; DE 69402190 T2 19971030; EP 0696890 A1 19960221; EP 0696890 B1 19970319; SE 501154 C2 19941128; SE 9301299 D0 19930420; SE 9301299 L 19941021

DOCDB simple family (application)

**SE 9400351 W 19940420**; AU 6547694 A 19940420; DE 69402190 T 19940420; EP 94913245 A 19940420; SE 9301299 A 19930420