

Title (en)

A READILY BURSTABLE SLIDE FASTENER

Title (de)

LEICHT AUFREISSBARER REISSVERSCHLUSS

Title (fr)

FERMETURE A GLISSIERE POUVANT CEDER FACILEMENT

Publication

**EP 1885211 B1 20111026 (EN)**

Application

**EP 06726568 A 20060331**

Priority

- GB 2006001161 W 20060331
- GB 0506680 A 20050401
- GB 0521494 A 20051021

Abstract (en)

[origin: WO2006103438A1] A readily burstable slide fastener A readily burstable slide fastener (1) for an inflatable device, such as a lifejacket (101'), comprises a first stringer (3), a second stringer (5) and a slider (19) slidably mounted on the second stringer (5). At a weakened region (23) along the slide fastener (1) coupling elements (15) are omitted from each of the stringers (3, 5) so that when a bursting force is applied to this region (23) the coupling elements (15) adjacent thereto are disengaged. Coupling elements (15) are omitted from the top of the first stringer (3) so that when the slider (19) is at the top of the coupling elements (15) of the second stringer (5), the first stringer (3) can disengage from the slider (19). When the slide fastener (1) is fitted to an inflatable lifejacket (101'), the stringers (3, 5) are separated completely when the lifejacket (101') is inflated.

IPC 8 full level

**A44B 19/38** (2006.01); **A44B 19/16** (2006.01); **B63C 9/00** (2006.01)

CPC (source: EP KR)

**A44B 19/06** (2013.01 - EP); **A44B 19/26** (2013.01 - KR); **A44B 19/34** (2013.01 - KR); **A44B 19/384** (2013.01 - EP)

Designated contracting state (EPC)

DE ES FR GB IT TR

DOCDB simple family (publication)

**WO 2006103438 A1 20061005**; **WO 2006103438 A8 20100930**; EP 1885211 A1 20080213; EP 1885211 B1 20111026; KR 100925106 B1 20091105; KR 20070112825 A 20071127

DOCDB simple family (application)

**GB 2006001161 W 20060331**; EP 06726568 A 20060331; KR 20077022204 A 20060331