

Title (en)

Thigh-piece harness with improved strength

Title (de)

Halbkörpersicherheitsgeschirr mit erhöhter Festigkeit

Title (fr)

Harnais d'encordement et de suspension à résistance renforcée

Publication

EP 1516646 A1 20050323 (FR)

Application

EP 04354028 A 20040823

Priority

FR 0311014 A 20030919

Abstract (en)

The harness (10) has a seat harness (11) comprising a pair of leg loops (11A, 11B). A belt (12) has a quilted material (16) with lateral edges reinforced by a pair of biases (17, 18) that extends in middle section (12A) by traversing a closing buckle (13). A pair of biases (23, 24) passes across adjustment buckles (25, 26) of respective leg loops. The buckles (25, 26) are designed to lock adjustment straps (27, 28).

Abstract (fr)

Un hamais d'encordement et de suspension est fabriqué à partir d'un tissu 16 matelassé dont les bordures latérales opposées au niveau de la ceinture 12 et des tours de cuisse 11A, 11 B sont renforcées par des biais 17, 18 ; 23, 24 de support assurant la résistance mécanique. Les biais 17, 18 ; 23, 24 traversent le dispositif de fermeture et/ou de réglage 13, 29 ; 25, 26, et reviennent en sens inverse pour être solidarisés par des points de fixation. <IMAGE>

IPC 1-7

A62B 35/00

IPC 8 full level

A62B 35/00 (2006.01); **E05F 15/20** (2006.01)

CPC (source: EP US)

A62B 35/0012 (2013.01 - EP US)

Citation (applicant)

- FR 2796296 A1 20010119 - ZEDEL [FR]
- WO 0228482 A1 20020411 - MAMMUT TEC AG [CH], et al

Citation (search report)

- [A] FR 2750609 A1 19980109 - ZEDEL [FR]
- [A] US 6189651 B1 20010220 - SADECK JAMES E [US]
- [A] WO 0228482 A1 20020411 - MAMMUT TEC AG [CH], et al
- [A] EP 0477110 A1 19920325 - MILLET SOC NOUV [FR]

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DE102013011435A1; EP2404643A1; EP2420291A1; US10682538B2; EP2383018A1; WO2011107676A1; WO2008006533A1; DE102013011435B4; EP3006089B1

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