

Title (en)

Self-tightening harness for standing-up and transferring device for persons

Title (de)

Selbstspannender Gurt für Aufricht- und Umlagerungsvorrichtung für Personen

Title (fr)

Harnais auto-serrante pour appareil de verticalisation et de transfert de personnes

Publication

EP 1369100 B1 20070103 (FR)

Application

EP 03291351 A 20030605

Priority

FR 0206928 A 20020605

Abstract (en)

[origin: EP1369100A1] The system consists of an abdominal belt (1) with two straps (2, 3) and a support with two cords (7, 8) that can be attached at will to a lifting apparatus. The cords are fastened to the ends of the straps' side sections (2C, 3C), and each strap is able to slide relative to the abdominal belt and its support when a tension is applied to the cords. The dorsal sections (2B, 3B) are mounted on the back of the abdominal belt so they fasten automatically when the cords are tensioned as the person is lifted.

IPC 8 full level

A61G 7/10 (2006.01)

CPC (source: EP)

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