

Title (en)
FOLLOW-UP FALL PREVENTION DEVICE

Title (de)
MITLAUFENDE AUFFANGVORRICHTUNG

Title (fr)
DISPOSITIF ANTICHUTE SUIVEUR

Publication
EP 2192959 B1 20110720 (FR)

Application
EP 07848287 A 20070926

Priority
FR 2007001573 W 20070926

Abstract (en)
[origin: US8387751B2] Disclosed is a follow-up fall prevention device used with a cord designed to secure a person. The device includes a blocking system having a pressure mechanism configured, during running of the cord, to be between the free weight and the bearing surface and to bias a free weight toward the cord and away from a bearing surface, thereby enabling the free weight to be always in contact with the cord and remain in the lower part of a cavity without touching the bearing surface, whatever the inclination of the cord and whatever the position of the device. The pressure mechanism includes a spring.

IPC 8 full level
A62B 1/14 (2006.01); **A62B 35/04** (2006.01)

CPC (source: EP US)
A62B 1/14 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009040481 A1 20090402; AT E516854 T1 20110815; EP 2192959 A1 20100609; EP 2192959 B1 20110720; ES 2372089 T3 20120113; US 2010300809 A1 20101202; US 8387751 B2 20130305

DOCDB simple family (application)
FR 2007001573 W 20070926; AT 07848287 T 20070926; EP 07848287 A 20070926; ES 07848287 T 20070926; US 67909510 A 20100319