

Title (en)
Fall protection runner

Title (de)
Fallschutzläufer

Title (fr)
Curseur antichute

Publication
EP 2527009 A3 20131225 (DE)

Application
EP 12168601 A 20120521

Priority
DE 102011050598 A 20110524

Abstract (en)
[origin: EP2527009A2] The fall protection runner (1) has a stopper (2), which is designed for holding the fall protection runner in an occurrence of a downfall of a person (8) coupled to the fall protection runner. A brake unit (3) is provided independent of the stopper, which brakes the fall protection runner on exceeding a predetermined falling speed of the fall protection runner. A coupling point (5) is provided for direct or indirect coupling of a safety harness (6). The stopper is placed in a release position or in a stop position depending on the direction or amount of force acting on the coupling point.

IPC 8 full level
A62B 1/14 (2006.01); **A62B 35/00** (2006.01); **A62B 35/04** (2006.01)

CPC (source: EP)
A62B 1/14 (2013.01); **A62B 35/0081** (2013.01); **A62B 35/005** (2013.01); **A62B 35/0062** (2013.01)

Citation (search report)

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- [YA] EP 2042217 A1 20090401 - ARGOUD RODOLPHE [FR]
- [AD] GB 1400165 A 19750716 - SHIRES N F
- [A] WO 2010010197 A1 20100128 - SPERIAN FALL PROT DEUTSCHLAND [DE], et al
- [A] US 6161647 A 20001219 - BRADEN J MICHAEL [US], et al

Cited by
CN112144943A; CN109098427A; EP2754466A1; FR3000900A1; US9192792B2; US9498660B2; WO2023164989A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2527009 A2 20121128; EP 2527009 A3 20131225; EP 2527009 B1 20160928; DE 102011050598 A1 20121129;
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