

Title (en)

Capture device for a protective climbing device

Title (de)

Fangvorrichtung für eine Steigschutzeinrichtung

Title (fr)

Dispositif antichute pour un dispositif antichute sur poteau

Publication

EP 2606937 A3 20161019 (DE)

Application

EP 12405101 A 20120919

Priority

CH 20412011 A 20111223

Abstract (en)

[origin: EP2606937A2] The device has a carriage (9) receiving a vertically running guide rail (7). The carriage includes a lock pawl (2), which is rotatably supported at a base body (1) by a bolt (5). The lock pawl is provided with a front part (21) and a rear part (22). The lock pawl is accommodated in a slot-like opening (10) of the base body. The rear part of the lock pawl is designed and/or dimensioned relative to the slot-like opening such that the lock pawl is not removed from the slot-like opening from front by the carriage, which is inserted in the guide rail.

IPC 8 full level

A62B 35/00 (2006.01); **E06C 7/18** (2006.01)

CPC (source: CH EP)

A62B 35/0043 (2013.01 - CH); **A62B 35/0062** (2013.01 - EP); **A62B 35/0081** (2013.01 - EP); **E06C 7/187** (2013.01 - CH EP); **A62B 35/005** (2013.01 - EP)

Citation (search report)

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- [X] DE 8412788 U1 19840927
- [A] DD 43845 A
- [A] US 2007193824 A1 20070823 - ANDERSON PATRICK K [US]
- [AD] EP 1559448 A1 20050803 - FAHRLEITUNGSBAU GMBH [DE]
- [A] DE 29501716 U1 19950316 - SOELL GMBH [DE]

Cited by

CN113926102A; KR102553671B1; CN112717298A; US11833376B2

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 2606937 A2 20130626; EP 2606937 A3 20161019; EP 2606937 B1 20180523; CH 705939 A1 20130628; CH 705939 B1 20200915

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