

Title (en)  
FALL ARREST AND PEOPLE RETRIEVING DEVICE

Title (de)  
STURZSICHERUNGS- UND RETTUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF ANTICHUTE ET DE SAUVETAGE

Publication  
**EP 3578231 A1 20191211 (EN)**

Application  
**EP 19177623 A 20190531**

Priority  
IT 201800006144 A 20180608

Abstract (en)  
Fall arrest and people retrieving device (1) comprising:- a self-supporting base structure (2) and comprising a base body (3) and a first (4) and a second arm (5) fixed to the base body (3),- an upright (6) fixed to the base body (3) and- a support arm (7) fixed to the upright (6),wherein the first arm (4) is hinged to the base body (3) so that the base structure (2) can alternatively assume a first configuration in which the first arm (4) is close to the second arm (5) and a second configuration in which the first arm (4) is rotated away from the second arm (5) with respect to the first configuration.

IPC 8 full level  
**A62B 35/00** (2006.01); **B66C 5/00** (2006.01); **B66C 23/26** (2006.01)

CPC (source: EP)  
**A62B 35/0068** (2013.01); **B66C 23/166** (2013.01); **B66C 23/20** (2013.01); **B66C 23/88** (2013.01)

Citation (search report)  
• [XYI] WO 2016149326 A2 20160922 - GORBEL INC [US]  
• [X] US 2790615 A 19570430 - PALKA JOSEPH F  
• [Y] US 2013146555 A1 20130613 - DUFOUR MARTIN [CA], et al

Cited by  
IT201900019936A1; GB2604680A; GB2604680B

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 3578231 A1 20191211**; **EP 3578231 B1 20230705**; **EP 3578231 C0 20230705**; IT 201800006144 A1 20191208

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**EP 19177623 A 20190531**; IT 201800006144 A 20180608