

Title (en)

PERSONAL HEIGHT RESCUE APPARATUS

Title (de)

ABSEIL-PERSONENRETTUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE SAUVETAGE DE PERSONNES EN HAUTEUR

Publication

EP 1753515 B1 20170405 (EN)

Application

EP 05744384 A 20050513

Priority

- GB 2005001862 W 20050513
- GB 0410957 A 20040515
- GB 0412700 A 20040608
- GB 0416555 A 20040726
- GB 0417013 A 20040730
- GB 0422835 A 20041014

Abstract (en)

[origin: WO2005110546A1] There is provided height rescue apparatus comprising a casing (9) which incorporates a bracket for attachment to a harness (2). The bracket can be releasably attached to a load element (11) which is attached to a safety line (10) which in turn can be attached to a secure anchorage. There is also a release means in the form of a pull cord (38) for releasing the load element (11) from the bracket (4) after a fall and speed control means for controlling the rate of deployment of an elongate element stored within the casing (9) and thus controlling the descent of a user (1).

IPC 8 full level

A62B 1/10 (2006.01)

CPC (source: EP)

A62B 1/10 (2013.01)

Citation (examination)

GB 2306107 A 19970430 - GRIFFITHS STEPHEN [GB], et al

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005110546 A1 20051124; AU 2005243864 A1 20051124; AU 2005243864 B2 20110818; BR PI0510028 A 20070925;
CA 2566705 A1 20051124; CA 2566705 C 20141021; EP 1753515 A1 20070221; EP 1753515 B1 20170405; GB 0509914 D0 20050622;
GB 2414005 A 20051116; GB 2414005 B 20071031; NO 20065804 L 20061214

DOCDB simple family (application)

GB 2005001862 W 20050513; AU 2005243864 A 20050513; BR PI0510028 A 20050513; CA 2566705 A 20050513; EP 05744384 A 20050513;
GB 0509914 A 20050516; NO 20065804 A 20061214