

Title (en)

TRIGGER UNIT FOR AN AVALANCHE RESCUE SYSTEM, USE OF AN ACTUATOR HANDLE AND TRIGGER DEVICE

Title (de)

AUSLÖSEEINHEIT FÜR EIN LAWINENRETTUNGSSYSTEM, VERWENDUNG EINES BETÄTIGUNGSGRIFFS SOWIE AUSLÖSEVORRICHTUNG

Title (fr)

UNITÉ DE DÉCLENCHEMENT POUR UN SYSTÈME DE SAUVETAGE EN CAS D'AVALANCHES, UTILISATION D'UNE POIGNÉE D'ACTIONNEMENT ET DISPOSITIF DE DÉCLENCHEMENT

Publication

**EP 3263185 B1 20190206 (DE)**

Application

**EP 17171976 A 20170519**

Priority

DE 102016111848 A 20160628

Abstract (en)

[origin: CA2971915A1] The invention relates to a deployment unit (1, 20) for an avalanche rescue system with an actuating handle (2, 21) having a coupling piece (4). According to the invention, it is characterized by a coupling element (5) that can be connected to a function unit (16) of the avalanche rescue system, wherein the coupling piece (4) and the coupling element (5) are displaceable in a coupling channel (6) in a handle holder (3) of the deployment unit (1, 20) and are held in coupling connection by the coupling channel (6), and the coupling connection is releasable when the coupling piece (4) and/or the coupling element (5) exit(s) from the coupling channel (6).

IPC 8 full level

**A62B 33/00** (2006.01); **A62B 99/00** (2009.01); **A63B 29/02** (2006.01)

CPC (source: EP US)

**A62B 33/00** (2013.01 - EP US); **A63B 29/021** (2013.01 - EP US)

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

DOCDB simple family (publication)

**EP 3263185 A1 20180103**; **EP 3263185 B1 20190206**; CA 2971915 A1 20171228; DE 102016111848 A1 20171228; DE 102016111848 B4 20190307; US 10426981 B2 20191001; US 2017368385 A1 20171228

DOCDB simple family (application)

**EP 17171976 A 20170519**; CA 2971915 A 20170627; DE 102016111848 A 20160628; US 201715628869 A 20170621