

Title (en)

Hand support for mounting on a shaft of an ice pick

Title (de)

Handstütze zur Montage an einem Schaft eines Bergsteigerpickels

Title (fr)

Support manuel pour le montage sur le manche d'un piolet d'alpiniste

Publication

EP 2363248 A3 20140115 (DE)

Application

EP 11156150 A 20110228

Priority

DE 102010002515 A 20100302

Abstract (en)

[origin: EP2363248A2] The hand support (18) has a clamping unit, by which the hand support is brought in clamping connection with the shaft (12). The clamping unit has an operating lever in order to operate the clamping unit for establishing and releasing the clamping connection. A part of a supporting projection is formed by the operating lever. An independent claim is also included for a mountaineer pickaxe with a hoe.

IPC 8 full level

A63B 29/08 (2006.01); **B25G 1/06** (2006.01); **B25G 3/24** (2006.01)

CPC (source: EP)

A63B 29/08 (2013.01); **B25G 1/06** (2013.01); **B25G 3/24** (2013.01)

Citation (search report)

- [XYI] DE 29603936 U1 19960509 - WOLF GERAETE GMBH VERTRIEB [DE]
- [Y] EP 1533006 A1 20050525 - ZEDEL [FR]
- [AD] FR 2918898 A1 20090123 - ZEDEL SOC PAR ACTIONS SIMPLIFI [FR]
- [A] US 5588651 A 19961231 - FROST JOHN H [US]

Cited by

EP3017848A1; CN112973044A; FR3047419A1; DE102014222619A1

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 2363248 A2 20110907; EP 2363248 A3 20140115; EP 2363248 B1 20150527; DE 102010002515 A1 20110908

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