

Title (en)

RESCUE DEVICE WITH AN ADJUSTABLE ARM LENGTH

Title (de)

RETTUNGSGERÄT MIT VERSTELLBARER ARMLÄNGE

Title (fr)

APPAREIL DE SAUVETAGE A LONGUEUR DE BRAS REGLABLE

Publication

**EP 1328321 A1 20030723 (DE)**

Application

**EP 01978194 A 20010928**

Priority

- DE 0103744 W 20010928
- DE 10053504 A 20001027

Abstract (en)

[origin: US2002153515A1] The invention relates to a rescue apparatus 1 with two tool halves 4, 5 that are arranged swingably on a head component 2, which tool halves in each case display a working tip 6, at least one working tip 6 being attached to the tool half 4, 5 so as to be longitudinally displaceable.

IPC 1-7

**A62B 3/00**

IPC 8 full level

**A62B 3/00** (2006.01)

CPC (source: EP US)

**A62B 3/005** (2013.01 - EP US); **Y10S 72/705** (2013.01 - EP US)

Citation (search report)

See references of WO 0234336A1

Cited by

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AT DE FR NL SE

DOCDB simple family (publication)

**US 2002153515 A1 20021024; US 6578821 B2 20030617**; AT E443542 T1 20091015; DE 10053504 C1 20020228; DE 50115121 D1 20091105; EP 1328321 A1 20030723; EP 1328321 B1 20090923; PL 194781 B1 20070731; PL 355176 A1 20040405; WO 0234336 A1 20020502

DOCDB simple family (application)

**US 11048602 A 20020410**; AT 01978194 T 20010928; DE 0103744 W 20010928; DE 10053504 A 20001027; DE 50115121 T 20010928; EP 01978194 A 20010928; PL 35517601 A 20010928