

Title (en)

FOLDING KNIFE AND REPLACEABLE BIT FOR USE WITH SAID FOLDING KNIFE

Title (de)

KLAPPMESSER UND AUSTAUSCHBARER BOHRER ZUR VERWENDUNG MIT DIESEM KLAPPMESSER

Title (fr)

COUTEAU PLIABLE ET TRÉPAN REMPLAÇABLE À UTILISER AVEC LEDIT COUTEAU PLIABLE

Publication

**EP 3560666 A1 20191030 (EN)**

Application

**EP 19171193 A 20190425**

Priority

NL 2020828 A 20180426

Abstract (en)

The invention relates to a folding knife (1) and a replaceable bit (208) for use with said folding knife. The folding knife comprising a handle (2) and a blade (5), wherein the blade comprises an end surface at the tang (51) of the blade, wherein the handle comprises a locking bar (7) that is biased to move in a bias direction from an unlock position into a lock position, wherein the locking bar comprises a contact surface at the free end to abut the end surface when the blade is in the fully unfolded position, wherein the contact surface at the free end of the locking bar is arranged to cause the locking bar to slip in a release direction opposite to the bias direction over the tang towards the unlock position when the blade is folded from the fully unfolded position towards the fully folded position.

IPC 8 full level

**B26B 1/04** (2006.01)

CPC (source: EP)

**B26B 1/044** (2013.01)

Citation (search report)

- [XA] WO 2017062223 A1 20170413 - BENCHMADE KNIFE CO INC [US]
- [XA] US 2008307656 A1 20081218 - LIN PAUL [TW]
- [XA] US 2006236549 A1 20061026 - MARTIN PETER J [US]
- [XA] US 2014345145 A1 20141127 - FRAZER SPENCER [US], et al
- [XA] US 2012000077 A1 20120105 - CASWELL JOSEPH [US]
- [X] US 2015367520 A1 20151224 - MACNAIR JAMES [US], et al

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 3560666 A1 20191030**; NL 2020828 B1 20191105

DOCDB simple family (application)

**EP 19171193 A 20190425**; NL 2020828 A 20180426