

Title (en)

KNIFE SHARPENER

Title (de)

MESSERSCHÄRFER

Title (fr)

AIGUISEUR À COUTEAUX

Publication

**EP 2318182 A1 20110511 (DE)**

Application

**EP 09738472 A 20090428**

Priority

- IB 2009005482 W 20090428
- CH 6642008 A 20080429

Abstract (en)

[origin: WO2009133459A1] A knife sharpener (10) comprises an oblong base body (11) that can be seized with one hand, having a sharpening device (25) for knives or the like that acts transversally to the longitudinal direction of the base body (11) inserted into the longitudinal side thereof. The base body (11) is designed as a clamp-shaped handle having means (24, 30) disposed at the ends for the stable support of the base body (11) on an uneven surface (35). With a knife sharpener (10) of said kind, improved functional safety is achieved in that a suction cup (30) is arranged at one end of the base body (11) as means for the stable support of the base body on an uneven surface (35).

IPC 8 full level

**B24D 15/06** (2006.01); **B24D 15/08** (2006.01)

CPC (source: EP)

**B24D 15/065** (2013.01); **B24D 15/08** (2013.01); **B67B 7/44** (2013.01)

Citation (search report)

See references of WO 2009133459A1

Citation (examination)

- US 6186874 B1 20010213 - SMITH RICHARD [US]
- US 2865141 A 19581223 - MADL ALFRED W, et al
- GB 2123323 A 19840201 - HITACHI MAXELL

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**WO 2009133459 A1 20091105**; EP 2318182 A1 20110511; TW 201000258 A 20100101

DOCDB simple family (application)

**IB 2009005482 W 20090428**; EP 09738472 A 20090428; TW 98114125 A 20090429