Title (en)

KNIFE

Title (de)

MESSER

Title (fr)

COUTEAU

Publication

EP 4041505 B1 20240501 (DE)

Application

EP 20817222 A 20201013

Priority

- DE 102019127522 A 20191013
- DE 102019131989 A 20191126
- EP 2020078804 W 20201013

Abstract (en)

[origin: WO2021074166A1] The invention relates to a knife (1) comprising a blade body (2), wherein the blade body (2) has a cutting edge (4) running in the longitudinal direction (3) of the blade body (2) and a knife back (7) opposite the cutting edge (4), as well as comprising a handle (5) connected to the blade body (2). In order to produce a knife (1) with a simple construction, which allows sufficient pressure to be exerted on the cutting edge (4) and a straight cut to be executed, according to the invention the handle (5) is arranged above the knife back (7) via a connecting piece (6), and is rigidly connected to the blade body (2) such that, when the blade body (2) is in a vertical position, a vertical handle plane (G) formed by the central longitudinal axis (9) of the handle (5) is offset laterally to a cutting plane (S) formed by the cutting edge (4).

IPC 8 full level

B26B 3/00 (2006.01)

CPC (source: EP)

B26B 3/00 (2013.01)

Designated contracting state (EPC)

ÂL 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)

DE 102019131989 A1 20210415; EP 4041505 A1 20220817; EP 4041505 B1 20240501; EP 4041505 C0 20240501; WO 2021074166 A1 20210422

DOCDB simple family (application)

DE 102019131989 A 20191126; EP 2020078804 W 20201013; EP 20817222 A 20201013