

Title (en)
Router

Title (de)
Oberfräse

Title (fr)
Défonceuse

Publication
EP 1995019 A3 20130612 (DE)

Application
EP 08004316 A 20080308

Priority
DE 102007023783 A 20070522

Abstract (en)

[origin: DE102007023783B3] The surface milling cutter (1) has a supporting table (2) on which a workpiece is fixed and has a passage recess, from which guide columns protrude, on which a downward projecting and passage recess gripping milling head is slidably guided with a drive unit, during milling. During clamping, the clamping element (27) acts upon one side of the arrester bar (10) to the stopper element (21,22,23) and is supported in opposite direction on the other side on a thrust bearing element (28) arranged free of play on supporting table.

IPC 8 full level
B23Q 16/00 (2006.01); **B27C 5/10** (2006.01)

CPC (source: EP)
B27C 5/10 (2013.01)

Citation (search report)

- [AD] DE 3347764 A1 19850228 - FESTO MASCHF STOLL G [DE]
- [A] DE 7415327 U 19740801
- [A] EP 0123155 A1 19841031 - FESTO MASCHF STOLL G [DE]
- [A] DE 10136526 A1 20020801 - S B POWER TOOL COMPANY BROADVI [US]
- [A] DE 1770357 U 19580717 - NITZSCHE RUDOLF [DE]

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)

DE 102007023783 B3 20080724; EP 1995019 A2 20081126; EP 1995019 A3 20130612; EP 1995019 B1 20140115

DOCDB simple family (application)

DE 102007023783 A 20070522; EP 08004316 A 20080308