

Title (en)  
FINISHING/ROUGHING MILL

Title (de)  
SCHLICHT- /SCHRUPPFRÄSER

Title (fr)  
FRAISE DÉGROSSISSEUSE ET FINISSEUSE

Publication  
**EP 2081718 A1 20090729 (DE)**

Application  
**EP 07817605 A 20071001**

Priority  
• DE 2007001763 W 20071001  
• DE 202006016531 U 20061028

Abstract (en)  
[origin: DE202006016531U1] The miller (1) has a cylindrical tool shank (2) clampable at an upper end in a milling machine, and a milling region (3) attached to the tool shank. The region has several milling surfaces (4) that are formed as rough and smooth surfaces. Each surface has rough and smooth regions (11, 12), where each smooth region lies in the axial direction of the miller on an identical axial height of a rough region of the adjacent milling surface.

IPC 8 full level  
**B23C 5/00** (2006.01)

CPC (source: EP)  
**B23C 5/10** (2013.01); **B23C 2210/0492** (2013.01); **B23C 2210/086** (2013.01); **B23C 2210/088** (2013.01); **B23C 2210/203** (2013.01); **B23C 2210/282** (2013.01); **B23C 2210/325** (2013.01); **B23C 2210/486** (2013.01); **B23C 2220/605** (2013.01); **B23C 2250/16** (2013.01)

Citation (search report)  
See references of WO 2008052503A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 202006016531 U1 20070719**; EP 2081718 A1 20090729; WO 2008052503 A1 20080508

DOCDB simple family (application)  
**DE 202006016531 U 20061028**; DE 2007001763 W 20071001; EP 07817605 A 20071001