

Title (en)
ELECTRICAL WOOD-MILLING MACHINE

Title (de)
ELEKTRISCHE HOLZFRÄSMASCHINE

Title (fr)
FRAISEUSE ELECTRIQUE A BOIS

Publication
EP 1813370 A1 20070801 (EN)

Application
EP 05801907 A 20051012

Priority
• CN 2005001680 W 20051012
• CN 200420108887 U 20041115

Abstract (en)
A router (20) is provided with a digital display device (5). The router has a depth rod (4) that includes a first sensor element (10) movable with respect to a second sensor element (11) that is mounted on a motor housing (2). The sensor elements transmit a position signal to the digital display device for reading of the displacement of the depth rod relative to the motor housing. This helps to reduce human error of incorrect reading.

IPC 8 full level
B23C 1/20 (2006.01); **B27B 5/20** (2006.01); **B27C 1/00** (2006.01); **B27C 3/00** (2006.01); **G01B 5/18** (2006.01); **G01B 7/26** (2006.01)

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

Cited by
US7726918B2

Designated contracting state (EPC)
ES

DOCDB simple family (publication)
EP 1813370 A1 20070801; **EP 1813370 A4 20080123**; **EP 1813370 B1 20130109**; CN 2753547 Y 20060125; ES 2405284 T3 20130530; WO 2006050653 A1 20060518

DOCDB simple family (application)
EP 05801907 A 20051012; CN 200420108887 U 20041115; CN 2005001680 W 20051012; ES 05801907 T 20051012