

Title (en)

Mounting attachment for a grinding tool, grinding tool and support member for a grinding tool

Title (de)

Aufnahme für ein Schleifwerkzeug, Schleifwerkzeug und Tragkörper für ein Schleifwerkzeug

Title (fr)

Dispositif de serrage pour une meule, meule et élément porteur d'une meule

Publication

EP 1782917 A1 20070509 (DE)

Application

EP 05110452 A 20051108

Priority

EP 05110452 A 20051108

Abstract (en)

The support (1) has first contact surface (11) and second contact surfaces (21) run to one another in an angle, so that by turning the first jockey pulley based on the second jockey pulley (20) the support body can be fixed between the contact surfaces. The second jockey pulley has at least a groove (22) for a holding element (34). Independent claims are included for the following: (1) Grinding tool; and (2) Support body.

IPC 8 full level

B24B 45/00 (2006.01); **B24D 5/16** (2006.01); **B24D 7/00** (2006.01); **B24D 7/16** (2006.01)

CPC (source: EP US)

B24B 45/00 (2013.01 - EP US); **B24B 45/003** (2013.01 - EP US); **B24B 45/006** (2013.01 - EP US); **B24D 5/16** (2013.01 - EP US); **B24D 7/00** (2013.01 - EP US); **B24D 7/16** (2013.01 - EP US)

Citation (search report)

- [XA] WO 2004076123 A2 20040910 - BRUNO SCHMITZ SCHLEIFMITTELWER [DE], et al
- [X] DE 1502526 A1 19690604 - MERIT PRODUCTS INC

Cited by

CN109531264A

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1782917 A1 20070509; AT E397998 T1 20080715; BR PI0618635 A2 20110906; DE 502006000901 D1 20080724; DK 1782918 T3 20081006; EP 1782918 A1 20070509; EP 1782918 B1 20080611; EP 1948396 A1 20080730; ES 2306368 T3 20081101; PL 1782918 T3 20081128; PT 1782918 E 20080709; US 2008248733 A1 20081009; WO 2007054383 A1 20070518

DOCDB simple family (application)

EP 05110452 A 20051108; AT 06112817 T 20060420; BR PI0618635 A 20060811; DE 502006000901 T 20060420; DK 06112817 T 20060420; EP 06112817 A 20060420; EP 06792776 A 20060811; EP 2006065237 W 20060811; ES 06112817 T 20060420; PL 06112817 T 20060420; PT 06112817 T 20060420; US 9030806 A 20060811