

Title (en)

SANDING TOOL WITH MOLDED INTERFACE PAD

Title (de)

SCHLEIFWERKZEUG MIT GEFORMTER ZWISCHENLAGE

Title (fr)

OUTIL DE PONÇAGE A TAMPON D'INTERFACE MOULE

Publication

**EP 1968767 A4 20100804 (EN)**

Application

**EP 06847577 A 20061213**

Priority

- US 2006047427 W 20061213
- US 31479905 A 20051221

Abstract (en)

[origin: US2007141969A1] A hand-held, manually-operated, sanding tool for use with a replaceable sheet-like abrasive material, such as sandpaper, includes a base member, a molded interface pad provided on the base member to define a working face against which the sheet-like abrasive material is arranged, and a retaining mechanism arranged to maintain the sheet-like abrasive material in operative relation with the interface pad. The base member is formed of a first material and the molded interface pad is formed of a second injection moldable material

IPC 8 full level

**B24B 23/00** (2006.01); **B24D 99/00** (2010.01)

CPC (source: EP US)

**B24D 15/023** (2013.01 - EP US)

Citation (search report)

- [A] DE 3050786 C2 19910103
- [A] US 3082582 A 19630326 - JESKE BERNARD G
- See references of WO 2007078743A2

Cited by

KR200491151Y1

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

DOCDB simple family (publication)

**US 2007141969 A1 20070621**; AT E524274 T1 20110915; BR PI0621090 A2 20111129; CA 2633843 A1 20070712; CA 2633843 C 20141028; CN 101346211 A 20090114; CN 101346211 B 20120530; EP 1968767 A2 20080917; EP 1968767 A4 20100804; EP 1968767 B1 20110914; WO 2007078743 A2 20070712; WO 2007078743 A3 20070823

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