

Title (en)

A grinding machine and a grinding jig therefore

Title (de)

Schleifmaschine und Schleifeinspannung dafür

Title (fr)

Machine de meulage et gabarit de meulage correspondant

Publication

**EP 1987916 B1 20110105 (EN)**

Application

**EP 08155316 A 20080429**

Priority

SE 0701066 A 20070504

Abstract (en)

[origin: EP1987916A1] A grinding jig is to be used at the grinding of a straight edge woodworking tool (5) on the peripheral surface of a rotating grindstone (2) in a grinding machine (1). The grinding machine has a cylindrical support bar (3) parallel with the rotation axis of the grindstone. The jig (4) comprises a base (15), which is parallel with the support bar (3) and is intended for slidable and rotational mounting on the support bar (3), and a clamp (16), wherein the tool (5) is attached between the base and the clamp. The grinding jig has a support surface (15A) on the base (15) for supporting the face of the tool (5) opposite its bevel.

IPC 8 full level

**B24B 3/36** (2006.01); **B24B 41/06** (2012.01)

CPC (source: EP SE US)

**B24B 3/36** (2013.01 - EP US); **B24B 41/06** (2013.01 - EP US); **B24B 41/066** (2013.01 - SE)

Cited by

CN102848310A; SE2250303A1; SE545039C2; EP2660005A3; US9186767B2; US11517998B2; CN104816246A; EP3059048A3; EP3718690A1; EP3059048A2; US9789583B2; US11628536B2; US11833639B2

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**EP 1987916 A1 20081105**; **EP 1987916 B1 20110105**; AT E494097 T1 20110115; DE 602008004277 D1 20110217; SE 0701066 L 20081105; SE 531802 C2 20090811; US 2008274678 A1 20081106; US D651884 S 20120110

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