

Title (en)

RADIAL FACE GRINDING TOOL WITH FLAP-ELEMENTS

Publication

EP 0465770 B1 19921230 (DE)

Application

EP 91105665 A 19910410

Priority

DE 4020461 A 19900627

Abstract (en)

[origin: US5201149A] A lamellar end grinding tool is described, which has a support plate provided with a central mandrel for placing on a driving machine, as well as a grinding wheel detachably fixed thereto. The grinding wheel comprises a carrier, preferably made from a fabric, which has on one side radially oriented grinding flaps overlapping in fan-like manner and fixed by adhesion and is provided on the other side with one surface of a burr surface fastening. The counterpart of the surface fastening is located on the support plate.

IPC 1-7

B24D 9/08; B24D 13/16

IPC 8 full level

B24D 9/08 (2006.01); **B24D 13/16** (2006.01)

CPC (source: EP US)

B24D 9/085 (2013.01 - EP US); **B24D 13/16** (2013.01 - EP US)

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DOCDB simple family (publication)

US 5201149 A 19930413; AT E83963 T1 19930115; AU 651978 B2 19940811; AU 7917791 A 19920102; CA 2045381 A1 19911228;
CA 2045381 C 19950815; DE 4020461 C1 19910718; DE 59100024 D1 19930211; DE 9105607 U1 19911114; DK 0465770 T3 19930405;
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US 72016291 A 19910627; AT 91105665 T 19910410; AU 7917791 A 19910621; CA 2045381 A 19910626; DE 4020461 A 19900627;
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JP 15473791 A 19910626