

Title (en)
BELT SANDING MACHINE

Publication
EP 0155380 B1 19871111 (DE)

Application
EP 84115225 A 19841212

Priority
DE 3402104 A 19840121

Abstract (en)
[origin: US4601134A] A belt grinder with a pressure beam comprising a plurality of pressure pads arranged adjacent to each other, aligned transversely to the direction of transport of a workpiece and with a variable contact pressure, with grinding belts being guided over the surface of the workpiece to process it, with provision for varying individually and continuously the contact of each pressure pad so that uniform surface working may be obtained.

IPC 1-7
B24B 21/10

IPC 8 full level
B24B 21/06 (2006.01); **B24B 21/10** (2006.01)

CPC (source: EP US)
B24B 21/06 (2013.01 - EP US)

Cited by
EP0976495A1; CN106112758A; FR2569139A1; DE29805726U1; EP0571343A1; DE19833881C1; DE4316588C1; EP0625407A1; US7241207B2; US11325219B2; WO2018024769A3; US6290570B1; DE102011050681A1; US8784158B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 4601134 A 19860722; AT E30690 T1 19871115; DE 3402104 A1 19850801; DE 3402104 C2 19860717; DE 3467318 D1 19871217; EP 0155380 A1 19850925; EP 0155380 B1 19871111; ES 539670 A0 19860401; ES 8606053 A1 19860401; JP H074751 B2 19950125; JP S60167757 A 19850831

DOCDB simple family (application)
US 69098785 A 19850114; AT 84115225 T 19841212; DE 3402104 A 19840121; DE 3467318 T 19841212; EP 84115225 A 19841212; ES 539670 A 19850118; JP 895885 A 19850121