

Title (en)
SANDING MACHINE TOOL

Title (de)
SCHLEIFHANDWERKZEUGMASCHINE

Title (fr)
MACHINE-OUTIL A PONCER

Publication
EP 1419032 A1 20040519 (DE)

Application
EP 02747205 A 20020608

Priority
• DE 0202101 W 20020608
• DE 10139548 A 20010810

Abstract (en)
[origin: DE10139548A1] The motor is contained in a housing (12). The grinding disc (16) is held in a holder (14) by means of clamps (20,23) in the form of levers with swivel axle (24) mounted on the side of the grinding disc holder side. At one end of the levers are clamping jaws (22) clamping the grinding disc, while the other end is preferably manually operated. One of the grinding disc ends (19) is clamped between two clamps, while the other end is clamped by second clamps (34) in the form of swivel pincers.

IPC 1-7
B24B 23/04; **B24D 15/02**

IPC 8 full level
B24B 23/04 (2006.01); **B24D 15/02** (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 03015985A1

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DE 10139548 A1 20030220; CN 1304164 C 20070314; CN 1464814 A 20031231; DE 50204962 D1 20051222; EP 1419032 A1 20040519; EP 1419032 B1 20051116; JP 2004538165 A 20041224; US 2004002295 A1 20040101; US 6855041 B2 20050215; WO 03015985 A1 20030227

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