

Title (en)
Pole sander with interchangeable polishing head

Title (de)
Stabpoliermaschine mit auswechselbarem Polierkopf

Title (fr)
Ponçeuse girafe à tête interchangeable

Publication
EP 1632311 B1 20070411 (FR)

Application
EP 05300629 A 20050729

Priority
FR 0451832 A 20040810

Abstract (en)
[origin: FR2874191A1] The sander has a lower unit (10) with a gripping arm part (10a), a motor unit (11) and a receiving part (10b) of an evacuation pipe (12) of abrasive and dust particles. A rapid fitting device connects the unit (10) to a modular unit (14) which receives an interchangeable head (15) supporting a tool. The device allows continuity in transmission of power from the unit (11) to the tool to ensure rotation and functioning of the tool.

IPC 8 full level
B24B 7/22 (2006.01); **B24B 23/00** (2006.01); **B24B 55/10** (2006.01)

CPC (source: EP)
B24B 7/184 (2013.01); **B24B 7/222** (2013.01); **B24B 23/00** (2013.01); **B24B 55/10** (2013.01)

Cited by
DE102007012394A1; EP2103381A1; EP3162267A1

Designated contracting state (EPC)
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