

Title (en)
Portable sanding device for sanding a wall

Title (de)
Tragbares Schleifgerät zum Schleifen einer Wand

Title (fr)
Meuleuse portable pour le ponçage d'une paroi

Publication
EP 2712705 A3 20161221 (DE)

Application
EP 13186470 A 20130927

Priority
DE 202012009284 U 20120927

Abstract (en)
[origin: EP2712705A2] The portable grinding device (1) has a main housing (2) for receiving a motor (3), a tubular arm (4) connected to the main housing, and grinding head (5). The grinding head comprises a group of tool shafts, which is rotatably mounted around a corresponding tool axis. Each tool shaft comprises a tool mounting. The main housing comprises a main grip (13) and the tubular arm comprises an additional grip (14). The grinding head is arranged for attaching a suction device (17) for removal of abraded material. An independent claim is included for a suction device for removal of abraded material for a grinding device.

IPC 8 full level
B24B 7/18 (2006.01); **B24B 55/10** (2006.01)

CPC (source: EP)
B24B 7/184 (2013.01); **B24B 55/102** (2013.01)

Citation (search report)

- [I] EP 1719581 A1 20061108 - FLEX ELEKTROWERKZEUGE GMBH [DE]
- [A] CH 652065 A5 19851031 - BULA & FILS MACH
- [X] EP 1136181 A2 20010926 - RODCRAFT PNEUMATIC TOOLS GMBH [DE]
- [X] DE 202006014965 U1 20080214 - SEELBACH INTERNAT GMBH [DE]

Cited by
CN108972259A; CN113696018A; CN112041094A; CN108942465A; CN115570460A; EP3677379A1; CN111376153A; US11867224B2; US11931851B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202012009284 U1 20140122; EP 2712705 A2 20140402; EP 2712705 A3 20161221; EP 2712705 B1 20180131

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DE 202012009284 U 20120927; EP 13186470 A 20130927