

Title (en)

Rolling structure supporting at least one sanding tool and similar for working on walls and ceilings

Title (de)

Rollstruktur als Halterung für mindestens ein Schleifinstrument oder Ähnliches für Arbeiten an Wänden und Decken

Title (fr)

Structure roulante support d'au moins un outil de ponçage et similaires pour des travaux sur les parois et plafonds

Publication

**EP 2103381 B1 20110323 (FR)**

Application

**EP 09305148 A 20090216**

Priority

FR 0851609 A 20080312

Abstract (en)

[origin: EP2103381A1] The structure (SR) has a vertical guiding column (14) including an upper end to receive a motor unit (16). A support unit is arranged along the guiding column to support a sanding tool (13), where the support unit is movable in translation on the column by a connection unit e.g. worm, associated to the motor unit and orientable in radial position. The support unit holds a manipulation arm that is manually oriented to orient the tool by an operator for carrying out sanding works to walls and facades.

IPC 8 full level

**B24B 7/18** (2006.01)

CPC (source: EP)

**B24B 7/18** (2013.01); **B24B 7/184** (2013.01); **B24B 41/02** (2013.01)

Cited by

EP2572828A1; CN106013741A; CN105965515A; CN106013740A; AT513168A1; AT513168B1; FR2980385A1; WO2016206687A3; US8844884B2

Designated contracting state (EPC)

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**EP 2103381 A1 20090923; EP 2103381 B1 20110323**; AT E502723 T1 20110415; DE 602009000927 D1 20110505; ES 2363719 T3 20110812; FR 2928571 A1 20090918; FR 2928571 B1 20100319

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