

Title (en)

Device for grinding and/or brushing objects

Title (de)

Vorrichtung zum Schleifen und/oder Bürsten von Gegenständen

Title (fr)

Dispositif de ponçage et/ou de brossage d'objets

Publication

**EP 2495074 B1 20160831 (DE)**

Application

**EP 12000897 A 20120211**

Priority

DE 102011012844 A 20110303

Abstract (en)

[origin: EP2495074A2] The apparatus (1) has a brush (11) that is rotatably supported in one working chamber of the housing (4). An abrasive material is applied at the bristles of the brush. A suction duct (6) opened into the working space, is connected to a suction unit. The operation of the brush is adjusted by changing the shape of a circular cylinder and by changing the axial position of the brush according to the geometry of the objects (2). The orientation of axis of brush is adjusted relative to horizontal direction.

IPC 8 full level

**B24B 29/00** (2006.01); **A46B 13/00** (2006.01); **A46B 13/02** (2006.01); **B24B 55/06** (2006.01)

CPC (source: EP)

**A46B 13/02** (2013.01); **B24B 29/005** (2013.01); **B24B 55/06** (2013.01); **A46B 13/001** (2013.01); **A46B 2200/3093** (2013.01)

Cited by

CN107336104A; IT201900018914A1; US10688619B2; WO2021074817A1; EP4043172A1; EP4043173A1; WO2022171506A1

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

DOCDB simple family (publication)

**EP 2495074 A2 20120905; EP 2495074 A3 20140903; EP 2495074 B1 20160831; DE 102011012844 A1 20120906**

DOCDB simple family (application)

**EP 12000897 A 20120211; DE 102011012844 A 20110303**