

Title (en)

Circular vibratory finishing machine with improved washing means

Title (de)

Kreisförmige Vibrationsgleitschleifmaschine mit Waschvorrichtung

Title (fr)

Machine vibrante, circulaire de finition avec dispositif de lavage

Publication

**EP 1358966 A3 20040107 (EN)**

Application

**EP 02028794 A 20021227**

Priority

IT MI20020827 A 20020418

Abstract (en)

[origin: EP1358966A2] The present invention relates to a circular vibratory finishing machine (1) with improved washing means, which comprises a circular tank body (2) for containing the parts to be treated (3) and the finishing media (4). The particularity of the invention consists in that it comprises, on the bottom of the tank body (2), a first inlet (10) for introducing a washing fluid and, at a preset level of said tank body, an overflow opening (11) for the washing fluid. <IMAGE>

IPC 1-7

**B24B 31/06**; **B08B 3/04**

IPC 8 full level

**B08B 3/04** (2006.01); **B24B 31/16** (2006.01)

CPC (source: EP)

**B08B 3/044** (2013.01); **B24B 31/16** (2013.01)

Citation (search report)

- [Y] US 2222777 A 19401126 - GERHARD LINKE
- [A] EP 0400515 A1 19901205 - ROLLWASCH ITALIANA SPA [IT]
- [XY] DATABASE WPI Section PQ Week 200019, Derwent World Patents Index; Class P61, AN 2000-221677, XP002259824
- [Y] PATENT ABSTRACTS OF JAPAN vol. 018, no. 435 (M - 1655) 15 August 1994 (1994-08-15)
- [Y] DATABASE WPI Section PQ Week 199729, Derwent World Patents Index; Class P61, AN 1997-318165, XP002259825
- [A] DATABASE WPI Section PQ Week 197739, Derwent World Patents Index; Class P61, AN 1977-J0682Y, XP002259826

Cited by

EP3832239A3; US11674753B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

**EP 1358966 A2 20031105**; **EP 1358966 A3 20040107**; IT MI20020827 A0 20020418; IT MI20020827 A1 20031020

DOCDB simple family (application)

**EP 02028794 A 20021227**; IT MI20020827 A 20020418