

Title (en)

Apparatus for polishing and conveying products

Title (de)

Vorrichtung zum Polieren und Fördern von Gegenständen

Title (fr)

Appareil de polissage et de transport d'objets

Publication

EP 1231022 A3 20021023 (EN)

Application

EP 02002163 A 20020129

Priority

- IT MO20010010 A 20010201
- IT MO20010011 A 20010201

Abstract (en)

[origin: EP1231022A2] An apparatus for polishing products (3) having a flat supporting base, in particular unfired ceramic tiles, comprises moving means (2) suitable for advancing said products (3) along an advancing direction (F), operating head means (13) provided with abrasive disc means (14) suitable for machining an outer surface of said products (3) and further operating head means (35) provided with further abrasive disc means (36); said abrasive disc means (14) and/or said further abrasive disc means (36, 23) may have a continuous band (24) of abrasive material. An apparatus for conveying objects (3) with flat supporting base comprises conveying means (102) suitable for moving said objects (3) along an advancing direction (F) and guiding means (106) which can be operatively associated with said conveying means (102) and suitable for guiding said objects (3) along said advancing direction (F); said guiding means (106) can be removably fixed to said conveying means (102). <IMAGE>

IPC 1-7

B24B 7/22

IPC 8 full level

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CPC (source: EP)

B24B 7/06 (2013.01); **B24B 7/22** (2013.01); **B24D 7/00** (2013.01); **B28B 11/0845** (2013.01)

Citation (search report)

- [X] EP 0879677 A2 19981125 - R P SRL [IT]
- [X] DE 4436336 C1 19960530 - KELLER GMBH [DE]

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CN105108895A; IT201900017537A1; CN112108983A; CN114131340A; DE102004013470B3; CN114714182A; CN102954192A; CN110666926A; CN105171592A; CN115570450A; CN109227257A; CN105643408A; CN111975574A; CN113561297A; DE102004063903A1; DE102004063903B4; CN105500138A; WO2021064548A1; WO2013110555A1

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