

Title (en)

Method and apparatus for grinding and/or polishing, the bottom of ceramic ware

Title (de)

Verfahren und Vorrichtung zum Schleifen und/oder Polieren, von Fussteilen von glasiertem und gebranntem Ton- oder Porzellangut

Title (fr)

Procédé et appareil pour meuler et/ou polir les fonds d'objets en céramiques

Publication

EP 0662365 B1 19980422 (DE)

Application

EP 95100323 A 19950111

Priority

DE 4400559 A 19940111

Abstract (en)

[origin: EP0662365A1] The foot parts of two plates (2) are ground and/or polished on alternate sides. The foot parts in a slightly axially displaced device are pressed against one another in a sprung pliable manner, executing a relative rotary movement to one another and a pendulous movement around the projecting edge areas of them. The two plates are rotated in opposite directions for grinding and in the same direction but at different speeds for polishing. Grinding and/or polishing is carried out wet or dry. The foot parts are pressed against one another with the intermediary of a sheet material, pref. an endless sheet material, such as a polishing sheet in roll form.

IPC 1-7

B24B 19/00; B24B 9/06

IPC 8 full level

B24B 1/00 (2006.01); **B24B 7/22** (2006.01); **B24B 9/06** (2006.01); **B24B 19/00** (2006.01)

CPC (source: EP)

B24B 9/06 (2013.01); **B24B 19/008** (2013.01)

Cited by

CN106273155A; EP0857543A1; CN116833860A

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0662365 A1 19950712; EP 0662365 B1 19980422; CZ 7395 A3 19960612; DE 4400559 A1 19950713; DE 59501941 D1 19980528;
SK 4295 A3 19960306

DOCDB simple family (application)

EP 95100323 A 19950111; CZ 7395 A 19950111; DE 4400559 A 19940111; DE 59501941 T 19950111; SK 4295 A 19950111