

Title (en)

Sanding-polishing machine for slabs, tiles and the like

Title (de)

Bims-Poliermaschine für Fliesen, Platten und dergleichen

Title (fr)

Machine de ponçage-polissage pour plaques, carreaux ou similaire

Publication

EP 0937540 A2 19990825 (EN)

Application

EP 99830085 A 19990218

Priority

IT MO980039 A 19980224

Abstract (en)

The invention relates to a sander-polisher machine for slabs, tiles and the like, which comprises a mobile plane (1) for the slabs or tiles (2) conveying the latter in a predetermined direction. Above the mobile plane (1) are located a plurality of rotating frontally-acting sanders (3) having rotation axes which are perpendicular to the mobile plane (1) and to the advancement direction of the tiles (2). The frontally-acting sanders (3) are located above the mobile plane (1) and operate contactingly with at least a part of the upper surface (20) of at least one tile (2) situated on the mobile plane (1) in such a way that the upper surface (20) is entirely covered by a sanding action of the frontally-acting sanders (3) acting in a perpendicular direction to the advancement direction of the tiles (2). <IMAGE>

IPC 1-7

B24B 7/22; **B24B 7/06**

IPC 8 full level

B24B 7/06 (2006.01); **B24B 7/22** (2006.01); **B24B 41/047** (2006.01)

CPC (source: EP)

B24B 7/06 (2013.01); **B24B 7/22** (2013.01); **B24B 41/047** (2013.01)

Cited by

CN106181624A; CN101856798A; EP1500467A1; CN114161239A; DE102017122141A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0937540 A2 19990825; **EP 0937540 A3 20000524**; IT 1305459 B1 20010509; IT MO980039 A1 19990824

DOCDB simple family (application)

EP 99830085 A 19990218; IT MO980039 A 19980224