

Title (en)

TOOL FOR ROUGHING, SMOOTHING AND POLISHING SOLID SURFACES, PARTICULARLY ADAPTED FOR STONY MATERIALS

Publication

EP 0046604 B1 19841219 (EN)

Application

EP 81200684 A 19810618

Priority

IT 2426880 A 19800825

Abstract (en)

[origin: EP0046604A1] A rotating plate (1) carries a plurality of truncated-cone rollers (11) arranged in radial position and rotated about their own axes. The sense of rotation of the rollers is chosen in such a way as to give the rollers (11) a peripheral speed having such a direction as to combine with the peripheral speed of the plate (1) to produce equal working speeds in all the points of the lower generating line (22) of the rollers (11).

IPC 1-7

B24B 7/00

IPC 8 full level

B24B 7/00 (2006.01); **B24B 41/047** (2006.01)

CPC (source: EP)

B24B 41/047 (2013.01)

Cited by

US4646473A; EP0437831A1; US4765097A; USRE34014E; ITFI20080126A1; DE4316879A1; EP0405185A1; US5087319A; FR2545747A1; GB2141648A; EP2255924A1; CN102398197A; DE3537486A1; FR2574693A1; DE4209273A1; FR2674163A1; DE4209273C2; US5665656A; EP1046463A3; WO2010004374A1; WO2010136057A1; EP0124161B1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0046604 A1 19820303; **EP 0046604 B1 19841219**; AT E10815 T1 19850115; DE 3167810 D1 19850131; IT 1132464 B 19860702; IT 8024268 A0 19800825

DOCDB simple family (application)

EP 81200684 A 19810618; AT 81200684 T 19810618; DE 3167810 T 19810618; IT 2426880 A 19800825