

Title (en)

Tool for abrasive treatment of surfaces

Title (de)

Werkzeug für die schleifende Bearbeitung von Oberflächen

Title (fr)

Outil pour le traitement abrasif de surfaces

Publication

EP 0922535 B1 20020410 (DE)

Application

EP 97121899 A 19971212

Priority

EP 97121899 A 19971212

Abstract (en)

[origin: EP0922535A1] The grinder has a support plate rotating on an implement's pivot axis (3) and holding grinder pieces in the form of grinder discs (2) protruding radially in relation to the implement's rotary axis and at right angles from the support plate. The grinder discs are interspersed by elastic intermediate elements (5). The free disc ends have profiled edges and or a grinding plane (6) which slopes at right angles to the pivot axis

IPC 1-7

B24D 13/16

IPC 8 full level

B24D 13/16 (2006.01)

CPC (source: EP)

B24D 13/16 (2013.01)

Cited by

FR2809044A1; EP1120198A3; GB2349109B; US6506100B2; DE202020000786U1; US6808446B1; WO2017072751A1; US6869349B2; DE102020001283A1; WO2021170298A1; US9492909B2; US9776305B2; EP1173309B1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB IT LI LU NL PT SE

DOCDB simple family (publication)

EP 0922535 A1 19990616; EP 0922535 B1 20020410; AT E215871 T1 20020415; DE 59706987 D1 20020516; DK 0922535 T3 20020805; ES 2175253 T3 20021116; PT 922535 E 20020930

DOCDB simple family (application)

EP 97121899 A 19971212; AT 97121899 T 19971212; DE 59706987 T 19971212; DK 97121899 T 19971212; ES 97121899 T 19971212; PT 97121899 T 19971212