

Title (en)
Centrifugal polishing machine

Title (de)
Fliehkraft-Gleitschleifmaschine

Title (fr)
Machine de tribofinition centrifuge

Publication
EP 0860236 A3 20000202 (DE)

Application
EP 98102679 A 19980217

Priority
DE 29702859 U 19970219

Abstract (en)
[origin: EP0860236A2] A grinding machine which operates using centrifugal force, comprises a shell type rotatable container base, and a stationary, cylindrical container surface. The container base and upper section (12,13) have a ceramic section (17,18). A gap is preferably located between the ceramic sections, and the gap can be adjusted. The container pref. has a polyurethane lining.

IPC 1-7
B24B 31/108

IPC 8 full level
B24B 31/108 (2006.01)

CPC (source: EP US)
B24B 31/108 (2013.01 - EP US)

Citation (search report)
• [XY] DE 4214060 A1 19931104 - DANNEMANN PETER [DE]
• [Y] WO 9521726 A1 19950817 - DREHER MANFRID KG DR ING [DE], et al & DE 4428817 C1 19950601 - DREHER MANFRID KG DR ING [DE]
• [Y] DE 3604619 A1 19870820 - SPALECK GMBH MAX [DE]

Cited by
DE202013002000U1; CN107614198A; WO0164393A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 29702859 U1 19980319; DE 59804756 D1 20020822; EP 0860236 A2 19980826; EP 0860236 A3 20000202; EP 0860236 B1 20020717;
ES 2178791 T3 20030101; US 6296556 B1 20011002

DOCDB simple family (application)
DE 29702859 U 19970219; DE 59804756 T 19980217; EP 98102679 A 19980217; ES 98102679 T 19980217; US 2523498 A 19980218