

Title (en)  
CENTRIFUGAL POLISHING MACHINE

Publication  
**EP 0232532 B1 19901031 (DE)**

Application  
**EP 86117766 A 19861219**

Priority  
DE 3604662 A 19860214

Abstract (en)  
[origin: EP0232532A2] 1. Centrifugal processing machine for mechanical processing e.g. abrading, polishing, cleaning and deburring of workpieces, comprising a workpiece receptacle, which has a substantially cylindrical casing and a coaxially mounted rotating base, shaped as a dish or the like, the peripheral edge of which extends on the lower of the casing to form a narrow gap, and comprising a liquid reservoir arranged beneath the workpiece receptacle for collecting the liquid running out of the workpiece receptacle through the gap, characterised in that a discharge conduit (17) on or near the base of the liquid reservoir (6) is coupled to an upwardly-projecting conduit (19) laterally of the liquid reservoir and, possibly, of the workpiece receptacle, which conduit has an overflow adjustable in height, for adjusting the level of the liquid in the liquid reservoir and possibly in the workpiece receptacle positioned there-above.

IPC 1-7  
**B24B 31/108**

IPC 8 full level  
**B24B 31/108** (2006.01)

CPC (source: EP)  
**B24B 31/108** (2013.01)

Cited by  
DE4236095A1; EP0334945A4; DE102012025233A1; DE102012025233B4; EP0338359A3; US4958776A; US10040164B2; US6733374B2; WO0056501A1

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**EP 0232532 A2 19870819; EP 0232532 A3 19881109; EP 0232532 B1 19901031**; DE 3604662 A1 19870820; DE 3675377 D1 19901206

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