

Title (en)
APPARATUS AND METHOD FOR PRECISION GRINDING OF CUTTING BLADES

Publication
EP 0000289 B1 19801029 (EN)

Application
EP 78300108 A 19780629

Priority
• US 81219777 A 19770705
• US 83101377 A 19770906

Abstract (en)
[origin: EP0000289A1] An improved apparatus for sharpening and resharpening cutting blades provides for very accurate positioning of a plurality of cutting blades (22) relative to the flat grinding plane of a grinding wheel (16). The apparatus includes means for positioning the cutting blades in precise relationships to a reference axis (26) so that the reference axis can be used for establishing critical geometric surfaces on the cutting blades.

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B24B 3/34

IPC 8 full level
B24B 3/12 (2006.01); **B24B 3/34** (2006.01); **B24B 53/02** (2006.01)

CPC (source: EP US)
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Cited by
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EP 0000289 A1 19790110; EP 0000289 B1 19801029; AU 3776578 A 19800110; AU 525795 B2 19821202; CA 1079976 A 19800624; DE 2860256 D1 19810129; JP S5419393 U 19790207; JP S5917559 Y2 19840522; US 4170091 A 19791009

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EP 78300108 A 19780629; AU 3776578 A 19780704; CA 305655 A 19780616; DE 2860256 T 19780629; JP 9186478 U 19780705; US 83101377 A 19770906