

Title (en)
ROTARY GRINDING BRUSH

Publication
EP 0315107 A3 19900124 (EN)

Application
EP 88118124 A 19881031

Priority
IT 8348387 A 19871102

Abstract (en)
[origin: EP0315107A2] Rotary grinding brush which is suitable to work shaped bodies, particularly wooden shaped bodies, and comprises a shaft (11) having a segment (12) for connection to a drive means, the brush consisting of a plurality of brush-holder (19) sector elements (18) located circumferentially about a portion of the shaft (11) and cooperating with covers (13-15) that clamp the sector elements (18) axially, an abrasive element (24) being positioned between inclined surfaces (20) of two neighbouring sector elements (18).

IPC 1-7
A46B 7/04; **A46B 3/10**

IPC 8 full level
A46B 3/10 (2006.01); **A46B 7/04** (2006.01); **B24D 13/04** (2006.01)

CPC (source: EP)
A46B 3/10 (2013.01); **A46B 7/04** (2013.01); **B24D 13/04** (2013.01)

Citation (search report)

- [A] US 3872630 A 19750325 - ALI FRANK F
- [A] BE 518013 A
- [A] FR 1347055 A 19631227 - MERIT PRODUCTS
- [A] US 2467194 A 19490412 - DE WITT CLINTON M

Cited by
US7631646B2; US6098635A; CN104959922A; CZ298796B6; KR100816576B1; ES2293779A1; WO2012163357A1; WO02081147A3; US7481228B2; WO2005039820A1; WO2004103643A1; WO9930590A1; US8342191B2; US8360076B2; US8539965B2; US8567416B2; US9107485B2; US9259069B2; US9521891B2

Designated contracting state (EPC)
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EP 0315107 A2 19890510; **EP 0315107 A3 19900124**; IT 1220123 B 19900606; IT 8783483 A0 19871102

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