

Title (en)

Grinding wheels with renewable toothing.

Title (de)

Schleifscheiben mit erneuerbarer Zahnung.

Title (fr)

Meules avec denture renouvelable.

Publication

EP 0144468 A1 19850619 (EN)

Application

EP 83201716 A 19831205

Priority

IT 6813583 A 19831031

Abstract (en)

Normal grinding wheels which may be cylindrical, provided with a simple and double recess, in disk shape, in simple and double, cylindrical and conical cup shape, with a depressed center, annular, segmental, etc., have on their abrasive surface a plurality of projections and/or recesses of the rib and/or cavity type, of various shapes, distributed on said abrasive surfaces radially or at appropriate angles according to the type of grinding wheel and the purpose thereof; said plurality of projections and/or recesses, ribs and/or cavities, as the case may be, constituting a "renewable toothing" over the entire length of the useful portion of the grinding wheel until it is worn out.

IPC 1-7

B24D 17/00

IPC 8 full level

B23D 61/02 (2006.01); **B24D 5/02** (2006.01); **B24D 7/02** (2006.01); **B24D 7/06** (2006.01); **B28D 1/12** (2006.01)

CPC (source: EP)

B23D 61/025 (2013.01); **B24D 5/02** (2013.01); **B24D 7/02** (2013.01); **B24D 7/06** (2013.01); **B28D 1/121** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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