

Title (en)

A disc for supporting abrasive material, for electric tools

Title (de)

Scheibe zum Halten von Schleifmittel für elektrische Werkzeuge

Title (fr)

Disque pour supporter un matériau abrasif, pour outils électriques

Publication

**EP 2151302 B1 20110608 (EN)**

Application

**EP 09165152 A 20090710**

Priority

IT RE20080075 A 20080805

Abstract (en)

[origin: EP2151302A1] A disc for electric tools for supporting abrasive material, comprising an annular portion (2) destined to retainingly receive abrasive material, a cup-shaped portion (6) which develops internally of the annular portion (2) and comprises a bottom wall (7) affording a central hole (9) for passage of a shaft of an electric tool chuck, and a lateral wall (8) connecting the bottom wall (7) and the annular portion (2). The cup-shaped portion (6) comprises a plurality of openings (10) arranged on the lateral wall (8) and a plurality of walls (11) which develop between the hole (9) and the openings to define a plurality of discharge channels (12) for the accumulated dust in the cup-shaped portion (6) during use of the disc (1).

IPC 8 full level

**B24D 9/08** (2006.01)

CPC (source: EP)

**B24B 55/02** (2013.01); **B24B 55/102** (2013.01); **B24D 9/08** (2013.01); **B24D 13/14** (2013.01); **B24D 13/18** (2013.01)

Cited by

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Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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