

Title (en)

Support for abrasive discs and abrasive disc comprising said support

Title (de)

Träger für Schleifscheibe und Schleifscheibe mit diesem Träger

Title (fr)

Support pour disque abrasive et disque incluant le support

Publication

**EP 1249309 A1 20021016 (EN)**

Application

**EP 02007984 A 20020410**

Priority

IT MI20010789 A 20010412

Abstract (en)

A support (2) has a regular convex shape, with its concave portion facing towards the surface opposing an abrasive layer (3). The support is made by molding plastic made of polyamide 66 reinforced with 20-50% of fiberglass. An independent claim is included for abrasive disk including support.

IPC 1-7

**B24D 13/14**; **B24D 13/20**

IPC 8 full level

**B24D 9/08** (2006.01); **B24D 13/14** (2006.01); **B24D 13/20** (2006.01)

CPC (source: EP)

**B24D 9/08** (2013.01); **B24D 13/14** (2013.01); **B24D 13/20** (2013.01)

Citation (search report)

- [XY] US 5849646 A 19981215 - STOUT GEORGE MATTHEW [US], et al
- [Y] US 6089963 A 20000718 - WIAND RONALD C [US], et al
- [X] US 4525177 A 19850625 - GRIMES PHILIP M [CA], et al
- [A] US 5609706 A 19970311 - BENEDICT HAROLD W [US], et al

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**EP 02007984 A 20020410**; IT MI20010789 A 20010412; MA 26588 A 20020405; TN SN02041 A 20020411