

Title (en)

MOUNTING DEVICE FOR COATED ABRASIVE FINISHING ARTICLES

Title (de)

MONTAGEVORRICHTUNG FÜR BESCHICHTETE, ABRASIVE ENDBEARBEITUNGSARTIKEL

Title (fr)

BATI POUR ARTICLES DE POLISSAGE ABRASIFS ENDUITS

Publication

**EP 1355762 A1 20031029 (EN)**

Application

**EP 01992449 A 20011030**

Priority

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- US 26548501 P 20010131
- US 24440100 P 20001030

Abstract (en)

[origin: WO02060644A1] A reusable mounting device which includes a support member having a support pad (32) secured to a hollow cylindrical body (42) by way of a compression ring (46). The hollow body defines a recess which receives a nut (18) that is adapted to protrude through a central aperture in an abrasive disc (1) and includes an irregular surface (22) providing an interference fit between the nut and the aperture in the disc. The nut extends into the hollow cylindrical member and includes an internal threaded bore adapted for threadable engagement with a drive member (30) which forms a part of or is attached to a portable power tool.

IPC 1-7

**B24D 9/08**; B24B 23/02; B24D 13/20; B24B 45/00

IPC 8 full level

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