

Title (en)
Abrading device for a brake disc.

Title (de)
Abschleifvorrichtung für Bremsscheibe.

Title (fr)
Dispositif de rectification pour disque de frein.

Publication
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Application
EP 82102824 A 19820402

Priority
JP 14732881 A 19810918

Abstract (en)
The abrading device for a brake disc of an automobile comprises a substantially horse-shoe-shaped bracket (6) mounted on a caliper supporting member in a manner interchangeable with the brake caliper. The bracket (6) projects towards the outer periphery of the brake disc (2) and is substantially parallel to the brake disc (2) mounted on an axle of the automobile. A pair of bearing frames (9a, 9b) is supported on the bracket (6), at least one of the bearing frames (9b) being slidably supported on a pair of guide rods (8) parallel to the axle. A pair of grinding stones (10) is rotatably held on the bearing frames (9a, 9b) and grinding stone urging means (A) cause the pair of grinding stones (10) to contact the brake disc (2) under a predetermined pressure. This abrading device is capable of accurately and automatically abrading the brake disc (2) for a predetermined quantity.

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CPC (source: EP)
B24B 7/17 (2013.01); **B24B 23/08** (2013.01)

Citation (search report)
• [Y] EP 0006764 A1 19800109 - GRAMLICH HANS
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• [A] GB 1184718 A 19700318 - DUNLOP CO LTD [GB]
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