

Title (en)  
MICRO-ABRASION DEVICE

Title (de)  
MIKROABRASIONVORRICHTUNG

Title (fr)  
APPAREIL DE MICRO-ABRASION

Publication  
**EP 1553883 A1 20050720 (FR)**

Application  
**EP 03778430 A 20031021**

Priority  

- FR 0303125 W 20031021
- FR 0213077 A 20021021
- FR 0213078 A 20021021
- FR 0213079 A 20021021

Abstract (en)  
[origin: WO2004037098A1] The invention relates to a micro-abrasion device comprising a first container which houses a powder that is to be applied to a surface to be treated, a second container which receives the used powder and a handpiece which is designed to be applied against the surface to be treated. The inventive device also comprises a removable cartridge (5) which can be inserted into and removed from the device independently of the handpiece and which contains the above-mentioned first and second containers.

IPC 1-7  
**A61B 17/54**

IPC 8 full level  
**A61B 17/54** (2006.01); **B24C 7/00** (2006.01)

CPC (source: EP US)  
**A61B 17/545** (2013.01 - EP US); **B24C 7/0069** (2013.01 - EP US)

Citation (search report)  
See references of WO 2004037098A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004037098 A1 20040506**; AU 2003285429 A1 20040513; EP 1553883 A1 20050720; JP 2006503627 A 20060202; US 2005245180 A1 20051103; US 2006217043 A1 20060928; US 7070488 B2 20060704; US 7241208 B2 20070710

DOCDB simple family (application)  
**FR 0303125 W 20031021**; AU 2003285429 A 20031021; EP 03778430 A 20031021; JP 2004546117 A 20031021; US 44227506 A 20060530; US 53199705 A 20050628