

Title (en)  
Flapsanding disc

Title (de)  
Lamellenschleifscheibe

Title (fr)  
Disque de meulage à lamelles

Publication  
**EP 0566761 B1 19970820 (DE)**

Application  
**EP 92106917 A 19920422**

Priority  
EP 92106917 A 19920422

Abstract (en)  
[origin: EP0566761A1] The flap wheel has a circular carrying plate, on the front side of which abrasive strips, overlapping in an imbricated manner, are fastened by means of adhesive. The flap wheel is characterised in that the carrying plate comprises a plate ring (1), carrying the abrasive strips (2), and a bracing ring (4) which is releaseably inserted in the through-passage (3) of the plate ring (1). After the abrasive strips have been worn down, the wheel can be changed more rapidly and easily than in the case of the known wheels. The material consumption for the wheel is lower than in the case of known wheels. <IMAGE>

IPC 1-7  
**B24D 9/08**; **B24D 13/16**

IPC 8 full level  
**B24D 9/08** (2006.01); **B24D 13/16** (2006.01)

CPC (source: EP)  
**B24D 9/085** (2013.01); **B24D 13/16** (2013.01)

Cited by  
DE4430229A1; US5964006A; US6138317A; DE102004022944B3; EP1249310A3; WO2004096495A1; US6712683B2; WO2005095058A1

Designated contracting state (EPC)  
DE ES GB IT

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