

Title (en)
Fan-folded abrasive disc

Title (de)
Fächer-Schleifscheibe

Title (fr)
Disque abrasif en éventail

Publication
EP 1859905 B1 20081001 (DE)

Application
EP 06026974 A 20061228

Priority
DE 102006024015 A 20060523

Abstract (en)
[origin: EP1859905A2] The grinding wheel has grinding plates that form a triangle with an outer corner (2), an inner corner and a rear corner (4) in a basic form. The grinding plates are arranged in uniform angular distances on an edge region of a supporting disc under formation of a grinding plates-pocket (13) such that the outer corner limits a part of an outer edge (14) of the packet, and the rear corner runs leadingly from an inner edge (19) to the outer edge of the packet with respect to a rotary direction (16), where the grinding plates-material is concentrated in a radial outer region of the packet.

IPC 8 full level
B24D 13/16 (2006.01); **B24D 11/00** (2006.01)

CPC (source: EP US)
B24D 11/008 (2013.01 - EP US); **B24D 13/14** (2013.01 - EP US); **B24D 13/16** (2013.01 - EP US)

Cited by
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