

Title (en)  
RESIN-BONDED GRINDING DISK

Title (de)  
HARZGEBUNDENE SCHLEIFSCHEIBE

Title (fr)  
DISQUE ABRASIF À LIANT RÉSINE

Publication  
**EP 3046729 B1 20171206 (DE)**

Application  
**EP 14766728 A 20140917**

Priority  
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• EP 2014069835 W 20140917

Abstract (en)  
[origin: WO2015040083A1] The invention relates to a resin-bonded grinding disk (9), especially for use in a hand-held power tool (1), comprising a central cut-out section (5) for holding the grinding disk (9) in a tensioning flange (4) of the power tool (1), a first reinforcing fabric (11), and a second reinforcing fabric (12), the reinforcing fabrics (11, 12) each being arranged on a lower face (18) and an upper face (17) of the grinding disk (9). The first reinforcing fabric (11) has a surface that substantially corresponds to the surface of the grinding disk (9) and the second reinforcing fabric (12) has a surface that is smaller than the surface of the grinding disk (9).

IPC 8 full level  
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