

Title (en)  
Grinding tool

Title (de)  
Schleifwerkzeug

Title (fr)  
Outil de meulage

Publication  
**EP 1747851 A2 20070131 (DE)**

Application  
**EP 06124027 A 20010712**

Priority  
• EP 01116979 A 20010712  
• DE 20012746 U 20000722

Abstract (en)  
The polishing tool has a shaft (18) with a flange on its end and a blind threaded bore (20) which accommodates a fastening screw (24). The head of the screw engages in a countersunk hole (22) in the large disc or washer (21). The disc has grooves (27) in its edge and engages with a flanged ring (3), which engages with a clamping ring (14). The flanged ring engages with a grinding ring (2) consisting of an upper support layer on top of a thin abrasive layer (7).

IPC 8 full level  
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CPC (source: EP US)  
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**US 91062301 A 20010720**; AT 01116979 T 20010712; DE 20012746 U 20000722; DE 50111439 T 20010712; EP 01116979 A 20010712; EP 06124027 A 20010712