

Title (en)  
Honing tool.

Title (de)  
Honwerkzeug.

Title (fr)  
Outil à aiguiser.

Publication  
**EP 0081635 A1 19830622 (DE)**

Application  
**EP 82108576 A 19820917**

Priority  
DE 3147305 A 19811128

Abstract (en)  
The honing tool has honing shells and honing stones mounted thereupon, as well as at least one sensor fastened to a tool support for contactless measurement of the distance from the workpiece surface to be machined. To make the distance measurement more reliable and thereby to make substantially automatic machining possible, the sensor (9) is an inductive measured-value transmitter which is fastened between neighbouring honing shells (2) on the tool support (1). <IMAGE>

IPC 1-7  
**B24B 33/06**

IPC 8 full level  
**B24B 33/08** (2006.01)

CPC (source: EP)  
**B24B 33/087** (2013.01)

Citation (search report)

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CH DE FR GB IT LI SE

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