

Title (en)  
CUTTING TOOL WITH MEASURING MEANS

Title (de)  
SCHNEIDWERZEUG GERÜSTET MIT MESSMITTELN

Title (fr)  
OUTIL DE COUPE MUNI DE MOYENS DE MESURE

Publication  
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Application  
**EP 04714814 A 20040226**

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Abstract (en)  
[origin: WO2004079293A2] The invention relates to a cutting tool, particularly a plate made of sintered material (1), comprising a cutting edge and a probe (3) or a micro-sensor inserted into the body of the tool close to the cutting edge. The invention is characterized in that the probe (3) or micro-sensor of the tool is connected to a male contactor (4;16;17;19) which is joined to the body of the plate (1) and which can cooperate with a female contactor (5;16b;18;20) which is connected to a tool holder (2) or vice versa. The invention also relates to a tool holder (2) for said cutting tool.

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Citation (search report)  
See references of WO 2004079293A2

Citation (examination)  
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