

Title (en)
CUTTING OR GRINDING OR DRILLING TOOL HAVING LOW-HEIGHT CUTTING OR GRINDING LAYERS, AND METHOD FOR PRODUCING A SUCH A TOOL

Title (de)
SCHNEID-SCHLEIF-ODER BOHRWERKZEUG MIT SCHNEID-ODER SCHLEIFSCHICHTEN GERINGER HÖHE, SOWIE VERFAHREN ZUR HERSTELLUNG EINES SOLCHEN WERKZEUGS

Title (fr)
OUTIL DE COUPE, DE RECTIFICATION OU DE D'ALESAGE MUNI DE COUCHES TRANCHANTES OU DE COUCHES DE RECTIFICATION DE FAIBLE HAUTEUR ET PROCEDE PERMETTANT DE PRODUIRE UN OUTIL DE CE TYPE

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Application
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Priority
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• DE 10158933 A 20011203

Abstract (en)
[origin: WO03047822A2] The invention relates to a cutting or grinding or drilling tool having low-height cutting or grinding layers, comprised of a driven base body with an abrasive layer containing hard material grains or with segments, teeth or the like all of which provided with an abrasive layer containing hard material grains. The invention is characterized in that the layer consists of a nonferrous metal or of a metal alloy, and in that the layer for accommodating the hard material grains on the base body, the segments, teeth or the like exists in an at least partially melted state.

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