

Title (en)

PROCESS FOR MANUFACTURING INSERTS WITH HOLES FOR CLAMPING

Title (de)

VERFAHREN ZUM HERSTELLEN VON EINSÄTZEN MIT LÖCHERN ZUM FESTKLEMMEN

Title (fr)

PROCEDE D'ELABORATION DE PLAQUETTES COMPORTANT DES ORIFICES POUR LE BLOCAGE

Publication

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Application

**EP 97903702 A 19970212**

Priority

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Abstract (en)

[origin: WO9729885A1] According to the present invention there is provided a method of making a cutting insert with a hole for clamping to a tool holder wherein a superhard abrasive material is sintered and simultaneously bonded to a sintered cemented carbide body with a hole inside a container under elevated pressure and temperature conditions. During sintering the hole is filled with a plug which after sintering is removed.

IPC 1-7

**B24D 3/00**

IPC 8 full level

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