

Title (en)

Application of a porous copper-based material as a preform for a machining process.

Title (de)

Verwendung eines Poren enthaltenden Kupferwerkstoffes als Halbzeug, das einer Zerspanungsbehandlung unterworfen wird.

Title (fr)

Application de pièces poreuses à base de cuivre comme un produit semi-fini pour un traitement d'usinage.

Publication

**EP 0545145 A1 19930609 (DE)**

Application

**EP 92119677 A 19921119**

Priority

DE 4139063 A 19911128

Abstract (en)

Application of a porous copper-based material as a preform in the form of rods, tubes, sections, wires, sheets or strips, which is subjected to a machining process. In this process, the voids act as chip breakers. <IMAGE>

Abstract (de)

Verwendung eines Poren enthaltenden Kupferwerkstoffes als Halbzeug in Form von Stangen, Rohren, Profilen, Drähten, Blechen oder Bändern, das einer Zerspanungsbehandlung unterworfen wird. Die Poren wirken dabei als Spanbrecher. <IMAGE>

IPC 1-7

**B22F 3/00**; **C22C 1/04**; **C22C 9/06**; **C23C 4/18**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 016, no. 077 (M-1214)25. Februar 1992 & JP-A-32 64 187 ( TAKARASAWAA KATSUYUKI ) 25. November 1991

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