

Title (en)

Use of a tin rich copper-tin-iron alloy

Title (de)

Verwendung einer zinnreichen Kupfer-Zinn-Eisen-Legierung

Title (fr)

Utilisation des alliages de cuivre-etain-fer riches en étain

Publication

EP 1063311 B1 20020703 (DE)

Application

EP 00111779 A 20000603

Priority

DE 19927646 A 19990617

Abstract (en)

[origin: EP1063311A1] Use of a copper-based alloy contains (in wt.%) 12-20 tin, 0.1-4 iron and a balance of copper for the manufacture of components joined by the action of heat.

IPC 1-7

C22C 9/02

IPC 8 full level

G02C 5/00 (2006.01); **B23K 1/00** (2006.01); **C22C 9/02** (2006.01)

CPC (source: EP)

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EP 00111779 A 20000603; AT 00111779 T 20000603; DE 19927646 A 19990617; DE 50000258 T 20000603; ES 00111779 T 20000603; JP 2000179810 A 20000615