

Title (en)

METAL MODIFIED DISPERSION STRENGTHENED COPPER.

Title (de)

AUSSCHIEDUNGSVERFESTIGTE KUPFER-METALL-LEGIERUNG.

Title (fr)

CUIVRE DURCI PAR PRECIPITATION ET MODIFIE PAR UN METAL.

Publication

EP 0170651 A4 19860724 (EN)

Application

EP 84901031 A 19840131

Priority

US 8400128 W 19840131

Abstract (en)

[origin: WO8503463A1] A process for making a novel alloy of a dispersion strengthened copper by blending dispersion strengthened copper powder and a powdered modifying metal, heat treating the blend to form the alloy, and the compacting and working the compact to densify it.

IPC 1-7

B22F 3/00; **B22F 9/00**

IPC 8 full level

B22F 1/00 (2006.01); **C22C 1/05** (2006.01); **C22C 9/00** (2006.01); **C22C 32/00** (2006.01)

CPC (source: EP)

C22C 32/0021 (2013.01)

Citation (search report)

- [A] GB 941886 A 19631113 - DU PONT
- See references of WO 8503463A1

Designated contracting state (EPC)

DE FR GB SE

DOCDB simple family (publication)

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