

Title (en)
COPPER ALLOY

Publication
EP 0250001 B1 19911227 (DE)

Application
EP 87108853 A 19870620

Priority
DE 3620654 A 19860620

Abstract (en)
[origin: EP0250001A2] The copper alloy consists of 0.05 to 0.4 % of zinc, 0.02 to 0.3 % of magnesium and 0.02 to 0.2 % of phosphorus, the remainder being copper and impurities resulting from manufacture, and is intended to be used especially as a material for continuous casting moulds.

IPC 1-7
B22D 11/04; **C22C 9/04**; **C22F 1/08**

IPC 8 full level
B22D 11/04 (2006.01); **B22D 11/059** (2006.01); **C22C 9/00** (2006.01); **C22C 9/04** (2006.01); **C22F 1/00** (2006.01); **C22F 1/08** (2006.01)

CPC (source: EP)
B22D 11/059 (2013.01); **C22C 9/04** (2013.01); **C22F 1/08** (2013.01)

Cited by
EP1170074A1; EP0305986A3

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI SE

DOCDB simple family (publication)
EP 0250001 A2 19871223; **EP 0250001 A3 19890607**; **EP 0250001 B1 19911227**; AT E70858 T1 19920115; CA 1308940 C 19921020; DE 3620654 A1 19871223; DE 3775474 D1 19920206; ES 2038620 T3 19930801; FI 872760 A0 19870622; FI 872760 A 19871221; FI 88623 B 19930226; FI 88623 C 19930610; IN 168226 B 19910223; JP 2530657 B2 19960904; JP S648236 A 19890112; ZA 874542 B 19880727

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EP 87108853 A 19870620; AT 87108853 T 19870620; CA 542572 A 19870721; DE 3620654 A 19860620; DE 3775474 T 19870620; ES 87108853 T 19870620; FI 872760 A 19870622; IN 534CA1987 A 19870713; JP 15958787 A 19870629; ZA 874542 A 19860623