

Title (en)  
BRASS ALLOY.

Title (de)  
MESSINGLEGIERUNG.

Title (fr)  
ALLIAGE DE LAITON.

Publication  
**EP 0642596 A1 19950315 (DE)**

Application  
**EP 93909801 A 19930528**

Priority  

- DE 9300468 W 19930528
- DE 4218513 A 19920602
- DE 4240880 A 19921204
- DE 4312484 A 19930416
- DE 4312466 A 19930416

Abstract (en)  
[origin: WO9324670A1] Described is a cooper-based alloy containing 57 to 65 % by wt. of copper, up to 3 % by wt. of other alloying constituents and bismuth as a machining additive, the remainder being zinc.

IPC 1-7  
**C22C 9/04**

IPC 8 full level  
**C22C 9/04** (2006.01); **E03B 7/00** (2006.01)

CPC (source: EP)  
**C22C 9/04** (2013.01)

Citation (search report)  
See references of WO 9324670A1

Cited by  
WO2018076165A1

Designated contracting state (EPC)  
CH DE ES FR GB IT LI NL PT SE

DOCDDB simple family (publication)  
**WO 9324670 A1 19931209**; AU 5340494 A 19931230; AU 669406 B2 19960606; BR 9306475 A 19980630; CA 2137135 A1 19931209;  
DE 59300867 D1 19951207; EP 0642596 A1 19950315; EP 0642596 B1 19951102; ES 2082644 T3 19960316; HK 107096 A 19960628;  
JP 2793041 B2 19980903; JP H08503520 A 19960416; KR 100191702 B1 19990615

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**DE 9300468 W 19930528**; AU 5340494 A 19930528; BR 9306475 A 19930528; CA 2137135 A 19930528; DE 59300867 T 19930528;  
EP 93909801 A 19930528; ES 93909801 T 19930528; HK 107096 A 19960619; JP 50008794 A 19930528; KR 19940704212 A 19941123