

Title (en)

Application of a copper alloy for plumbing pipes

Title (de)

Verwendung einer Messinglegierung für Sanitärrohre

Title (fr)

Utilisation d'un alliage de cuivre pour les conduites sanitaires

Publication

**EP 0903416 B1 20010801 (DE)**

Application

**EP 98108197 A 19980506**

Priority

DE 19722827 A 19970530

Abstract (en)

[origin: DE19722827A1] The use of a brass having high cold formability and having the following composition, for sanitary piping, is new. The brass has the composition 60.5-63.2% Cu, 2-3.7% Pb, balance Zn and impurities and has an effective copper equivalent of 63-64.5%. The brass may also contain up to 0.35% Fe (as impurity) and 0.02-0.2% As or P.

IPC 1-7

**C22C 9/04**

IPC 8 full level

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CPC (source: EP US)

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**DE 19722827 A 19970530**; DE 59801114 T 19980506; EP 98108197 A 19980506; JP 13490198 A 19980518; KR 19980019406 A 19980528; US 6449798 A 19980422