

Title (en)
SILVER ALLOY COMPOSITIONS

Title (de)
SILBERLEGIERUNGSZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS D'ALLIAGE EN ARGENT

Publication
EP 1877590 A1 20080116 (EN)

Application
EP 06709613 A 20060203

Priority

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- GB 0507049 A 20050407
- GB 0519254 A 20050921

Abstract (en)
[origin: WO2006106282A1] Silver alloy compositions having reduced susceptibility to sulphidation and reduced susceptibility to fire stain relative to 92.5% silver 7.5% copper alloy, and having mechanical properties for casting and forming comparable to or better than 92.5% silver 7.5% copper alloy, and having an appearance similar to 92.5% silver 7.5% copper alloy. The silver alloy compositions include at least 92.5% silver 2.0% - 4.0% tin; 1.7% - 2.6% zinc and 0.50% - 1.5% indium.

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C22C 5/06 (2006.01)

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