

Title (en)

Internal-oxidation method for production of electrical contact materials.

Title (de)

Verfahren zur inneren Oxidation zur Herstellung elektrischer Kontaktmaterialien.

Title (fr)

Procédé à oxydation interne pour la production des matériaux de contact électrique.

Publication

EP 0437917 A2 19910724 (EN)

Application

EP 90308996 A 19900816

Priority

JP 990990 A 19900119

Abstract (en)

Electrical contact materials are made by the internal-oxidation of Ag alloys containing from more than 4.5 weight % to 12 weight % Sn, from 0.05 to 0.1 wt. % of Zr and a balance of Ag, the internal oxidation being conducted at an elevated oxygen atmospheric pressure, i.e. from more than 10 to 200 atm.

IPC 1-7

C22C 1/10; **H01H 1/02**

IPC 8 full level

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