

Title (en)

COMPOSITION, USE THEREOF AND METHOD FOR ELECTRODEPOSITING GOLD CONTAINING LAYERS

Title (de)

ZUSAMMENSETZUNG, IHRE VERWENDUNG UND VERFAHREN ZUR GALVANISCHEN ABSCHIEDUNG VON GOLD ENTHALTENDEN SCHICHTEN

Title (fr)

COMPOSITION, UTILISATION DE LA COMPOSITION ET PROCÉDÉ POUR LE DÉPÔT GALVANIQUE DE COUCHES CONTENANT DE L'OR

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Application

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Abstract (en)

[origin: EP2990507A1] The present invention relates to a composition and method for electrodepositing gold containing layers using the composition and the use of mercapto triazole as additive. The composition contains a mercapto-triazole compound which acts as an anti-immersion additive. The composition and method are suited for depositing functional or hard gold or gold alloys that can be applied in the industry as contact material of electrical connectors for high reliability applications.

IPC 8 full level

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