

Title (en)

ALLOY OF GOLD AND COPPER, METHOD FOR PREPARING SAME AND USE THEREOF

Title (de)

LEGIERUNG AUF GOLD-KUPFER-BASIS, IHR HERSTELLUNGSVERFAHREN UND IHRE VERWENDUNG

Title (fr)

ALLIAGE A BASE D'OR ET DE CUIVRE, SON PROCEDE DE PREPARATION ET SON UTILISATION

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2019158481A1] The present invention relates to an alloy comprising: - 75% to 77.5% gold, - 10% to 24.0% copper, - 0.1% to 10.0% silver, - 0.1% to 1.1% palladium, - 0.1% to 2.0% tin, - 2% or less titanium, - 0.2% or less of at least one element selected from ruthenium, rhenium, iron, iridium, cobalt, vanadium, molybdenum and mixtures thereof. The present invention also relates to the use of said alloy in the fields of jewellery and watchmaking.

IPC 8 full level

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CPC (source: EP)

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SPIEKERMANN P: "Alloys - a special problem of patent law", NONPUBLISHED ENGLISH TRANSLATION OF DOCUMENT, 1993, pages 1 - 20, XP002184689

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