

Title (en)

SOLDERING ALLOY, AND SOLDERING PASTE AND SOLDERING FOIL COMPRISING SUCH A SOLDERING ALLOY

Title (de)

LOTLEGIERUNG, LÖTPASTE UND LÖTFOLIE MIT EINER SOLCHEN LOTLEGIERUNG

Title (fr)

ALLIAGE DE BRASAGE, PÂTE À BRASER ET FEUILLE DE BRASAGE COMPRENANT UN TEL ALLIAGE DE BRASAGE

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Application

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Abstract (en)

[origin: CA3208010A1] The invention relates to a solder alloy comprising- a mass fraction from at least 35% to at most 62% of silver,- a mass fraction from at least 10% to at most 30% of copper,- a mass fraction from at least 10% to at most 26% of zinc, wherein- the remaining mass fractions to 100%, exceptfor unavoidable impurities,comprise at leastone element selected from a group consisting of tin, gallium, manganese, nickel, and indium.

IPC 8 full level

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