Title (en)

METHOD FOR MANUFACTURING AN AMORPHOUS METAL PART

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES AMORPHEN METALLTEILS

Title (fr)

PROCEDE DE FABRICATION D'UNE PIECE EN METAL AMORPHE

Publication

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Application

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Abstract (en)

[origin: WO2017084807A1] The present invention relates to a method for manufacturing a micromechanical part made of a first material, said first material being capable of becoming at least partially amorphous, said method including the following steps: a) providing a mould made of a second material, said mould comprising a cavity forming the negative of the micromechanical part, b) providing the first material and shaping same in the cavity of said mould, said first material having undergone, no later than said shaping, a treatment enabling same to become at least partially amorphous, c) separating the thus shaped micromechanical part from the mould.

IPC 8 full level

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