

Title (en)  
DECORATIVE PART MADE BY INCRUSTATION

Title (de)  
DEKORTEIL, DAS DURCH INLAYARBEITEN ERSTELLT WIRD

Title (fr)  
PIÈCE DÉCORATIVE RÉALISÉE PAR INCRUSTATION

Publication  
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Application  
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Abstract (en)  
[origin: WO2020002402A1] The invention relates to a method for producing a part (1) comprising a support (2) provided with at least one cavity (4) filled with an aesthetic element (3) forming a decoration on a face (2a) of the part (1), which is intended to be visible, said method comprising the steps of: providing the support (2) comprising said at least one cavity (4) and providing a preform intended to form the aesthetic element (3) of the part (1); and inlaying by hot-pressing the preform into said at least one cavity (4) of the support (2), the method being characterised in that the preform is made of a crystalline aluminium alloy, the inlaying step being carried out at a temperature between the Solidus temperature and the Liquidus temperature of the crystalline aluminium alloy. The invention also relates to the part (1) produced by the method.

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