

Title (en)

METHOD FOR PRODUCING A COMPOSITE INCLUDING AT LEAST ONE NON-FLAT COMPONENT

Title (de)

VERFAHREN ZUM HERSTELLEN EINES VERBUNDES MIT ZUMINDEST EINEM NICHT PLATTENFÖRMIGEN BAUTEIL

Title (fr)

PROCÉDÉ DE RÉALISATION D'UN COMPOSITE COMPRENANT AU MOINS UN COMPOSANT NON PLAT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008128949A2] The invention relates to a method for producing a composite from at least two metal components that have perforations or openings, especially for producing a cooler or cooling elements or heat sinks that consist of at least one composite and wherein the components are joined to each other to give the composite by heating them to a process temperature while using a joining agent on joining surfaces defined by surface faces of said components. In order to be able to produce composites having complicated geometrical shapes, thereby increasing their cooling capacity, at least one first component is not flat and said first component is joined to at least one additional flat or non-flat second component to give the composite.

IPC 8 full level

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