

Title (en)

METHOD FOR MAKING A VANE AND DEVICE FOR IMPLEMENTING SAID METHOD

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER LEITSCHAUFEL UND VORRICHTUNG ZUR ANWENDUNG DIESES VERFAHRENS

Title (fr)

PROCEDE DE FABRICATION D'UNE AILETTE ET DISPOSITIF POUR LA MISE EN OEUVRE D'UN TEL PROCEDE

Publication

EP 2249979 A1 20101117 (FR)

Application

EP 09715691 A 20090227

Priority

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- FR 0801051 A 20080227

Abstract (en)

[origin: WO2009106630A1] The invention relates to a method for making a vane (4), having a width l and including corrugations (20) for a heat exchanger, that comprises at least the step of splitting a metal sheet (2) into at least two strips (4) having a width l, and the step of folding the strips (4) having a width l in order to form the corrugations (20). The metal sheet splitting and folding steps are carried out simultaneously. The invention also relates to a device for implementing said method, and to a vane and a heat exchanger obtained by said method. The invention can particularly be used in the automotive industry.

IPC 8 full level

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Citation (search report)

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