

Title (en)

METHOD AND DEVICE FOR MELTING A THERMOPLASTIC BY SUPPLYING AN EXHAUST GAS, IN PARTICULAR FOR WELDING PLASTIC PARTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUFSCHMELZEN EINES THERMOPLASTISCHEN KUNSTSTOFFES DURCH BEAUFSCHLAGUNG MIT EINEM ABGAS, INSBESONDERE ZUM SCHWEISSEN VON KUNSTSTOFFTEILEN

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR LA FUSION D'UN PLASTIQUE THERMOPLASTIQUE EN LE SOUMETTANT À L'ACTION D'UN EFFLUENT GAZEUX, EN PARTICULIER POUR LA SOUDURE DE PIÈCES EN PLASTIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: CA2789099A1] The invention relates to the melting of a thermoplastic, in particular for welding plastic parts (1). The plastic is heated by supplying an exhaust gas. According to the invention, a further gas is mixed with the exhaust gas prior to the supplying process.

IPC 8 full level

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DOCDB simple family (publication)

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