

Title (en)

METHOD FOR PRODUCING A PLASTIC BODY SUITABLE AS A DECORATIVE ELEMENT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES KUNSTSTOFFKÖRPERS, WELCHER SICH ALS DEKORELEMENT EIGNET

Title (fr)

PROCÉDÉ POUR LA FABRICATION D'UN CORPS EN MATIÈRE SYNTHÉTIQUE QUI CONVIENT COMME ÉLÉMENT DÉCORATIF

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Application

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Abstract (en)

[origin: WO2018073111A1] The present invention relates to a method for producing a plastic body (1), comprising the steps of: a) providing a possibly deformable basic element (2); b) overmoulding or undermoulding the basic element (2) with a transparent or translucent thermoplastic to create a first layer (4) of a transparent or translucent thermoplastic in order to form a preform; c) possibly applying a background film (3) to the first layer (4), formed by the thermoplastic, of the preform; d) encapsulating the preform obtained in step b) or the modified preform obtained in step c) in a transparent or translucent thermoplastic to create a second layer (6) of a transparent or translucent thermoplastic. The invention also relates to a plastic body (1) that can be obtained by such a method and the use thereof as a decorative element, in the automobile industry or in a lighting system.

IPC 8 full level

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