

Title (en)

METHOD FOR THE PRODUCTION OF A MULTILAYER ELEMENT, AND MULTILAYER ELEMENT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES MEHRSCHICHTKÖRPERS SOWIE MEHRSCHICHTKÖRPER

Title (fr)

PROCÉDÉ DE FABRICATION D'UN CORPS MULTICOUCHE ET CORPS MULTICOUCHE

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Application

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Abstract (en)

[origin: WO2011006634A2] The invention relates to a method for producing a multilayer element (100) as well as to a multilayer element (100) produced using said method. A decorative layer (3) is formed on and/or within a support layer (1). Said decorative layer (3) has a first area (8) and a second area (9). When viewed perpendicular to the plane of the support layer (1), the decorative layer (3) has a first transmittance in the first area (8) and a second transmittance that is greater than the first transmittance in the second area (9). A layer (5) that is to be structured and a photoactivatable resist layer are disposed on the first side (11) of the support layer (1). The decorative layer (3) is used as an exposure mask when the resist layer is exposed through the decorative layer (3). The at least one layer (5) that is to be structured and the resist layer are structured in register using synchronized structuring processes.

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