

Title (en)

METHOD FOR PRODUCING A MULTI-COLOURED LASER-INSCRIBABLE FILM

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER MEHRFARBIG LASERBESCHRIFTBAREN FOLIE

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE FEUILLE POUVANT ÊTRE MARQUÉE AU LASER EN PLUSIEURS COULEURS

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Abstract (en)

[origin: WO2010028962A1] The invention relates to a method for producing a multi-coloured laser-inscribable film, wherein a first lacquer layer is applied to a support and at least one other lacquer layer is applied to the first lacquer layer. The colours of two lacquer layers that are superimposed differ from each other. According to the invention, the first and the other lacquer layers are respectively formed from a printing lacquer, the printing lacquer layers are designed such that they have absorption rates which differ upto 20% and the printing lacquers are printed thereon to form the lacquer layers.

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