

Title (en)  
METHOD FOR PRODUCING A DECAL, AND A DECAL AND A DEVICE FOR PRODUCING A DECAL, AND METHOD FOR DECORATING SURFACES OF OBJECTS

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINES DECALS UND EIN DECAL SOWIE EINE VORRICHTUNG ZUR HERSTELLUNG EINES DECALS UND EIN VERFAHREN ZUM DEKORIEREN VON OBERFLÄCHEN VON GEGENSTÄNDEN

Title (fr)  
PROCÉDÉ POUR PRODUIRE UNE DÉCALCOMANIE, ET UNE DÉCALCOMANIE AINSI QU'UN DISPOSITIF POUR PRODUIRE UNE DÉCALCOMANIE, ET UN PROCÉDÉ POUR DÉCORER DES SURFACES D'OBJETS

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Abstract (en)  
[origin: WO2018162196A2] The invention relates to a method for producing a decal (10, 10") having at least one decoration (12), comprising the steps of: - providing a transfer paper (14), - printing a primer (16) by means of inkjet printing to the transfer paper (14) and/or on an embossing film (18) comprising a support layer (20) and a decorative layer (22), and - applying, at least in sections, the embossing film (18) to the transfer paper (14) using hot or cold embossing. The invention also relates to a decal (10, 10'), in particular obtained according to the claimed method, comprising a transfer paper (14) and a decoration (12) that can be separated from the transfer paper (14). The decoration (12) comprises an inkjet-printed primer (16), a decorative layer (22), an embossing film (18) and optionally, an inkjet-printed colour and/or colour layer (32) and/or an inkjet-printed protective coating (34). The invention further relates to a device (100, 100', 100'') for producing a decal (10, 10') and to a method for decorating surfaces of objects (50), in particular three-dimensional objects (50).

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