

Title (en)
METHOD FOR PRODUCING A SECURITY AND/OR VALUABLE PRODUCT WITH PARTIAL REGIONS HAVING A DIFFERENT LUMINESCENCE EMISSION

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES SICHERHEITS- UND/ODER WERTPRODUKTS MIT TEILBEREICHEN MIT UNTERSCHIEDLICHER LUMINESZENZEMISSION

Title (fr)
PROCÉDÉ DE FABRICATION D'UN PRODUIT DE SÉCURITÉ ET/OU DE VALEUR COMPRENANT DES RÉGIONS PRÉSENTANT UNE ÉMISSION DE LUMINESCENCE DIFFÉRENTE

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Application
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Abstract (en)
[origin: WO2010006583A2] The invention relates to a method for producing a security and/or valuable product, in particular a security and/or valuable document, comprising the following method steps: a) a substrate is coated with a marking layer containing a luminescent substance, b) a plurality of partial regions of the marking layer are altered, in a manner forming a defined pattern specific to the security and/or valuable product, with the proviso that the luminescence emission of the luminescent substance is amplified or attenuated in the partial regions, c) the pattern produced in stage b) is assigned a character sequence in a preferably one-to-one manner, d) the character sequence assigned in stage c) is applied in readable fashion as an identification character sequence on the security and/or valuable product and/or is integrated in readable fashion therein. The invention furthermore relates to a security and/or valuable product obtainable in this way, and to a method for verifying such a security and/or valuable product.

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