

Title (en)

LASER TREATMENT OF MASKING EDGES

Title (de)

LASERBEHANDLUNG VON MASKIERUNGSKANTEN

Title (fr)

TRAITEMENT LASER DES LISIERES DE MAROUFLAGE

Publication

**EP 3706922 A1 20200916 (FR)**

Application

**EP 18793687 A 20181105**

Priority

- FR 1760400 A 20171106
- EP 2018080083 W 20181105

Abstract (en)

[origin: WO2019086644A1] A method for depositing a decorative covering (3) by spraying onto a trim component (1) at the surface of which a first area (10) to be rendered free of decorative coating is defined, delimited by an edge according to a first given contour (11), which involves carrying out the following steps: – Step A: depositing, on said first area (10), a temporary masking element (2), the entire surface area of which lies within said first area (10), the part covered by the temporary masking element defining a second area (20) delimited by a second contour (21), – Step B: depositing one or more layers of decorative covering (3) on the entire surface area of the trim component (1), and allowing the decorative covering to cure for a predetermined period, – Step C: removing the temporary masking element (2) and, – Step D: using a pulsed laser, removing the layer of decorative covering (3) located between the second (21) and first (11) contours.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2019086644A1

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