

Title (en)

METHOD FOR THE TREATMENT OF A TRANSPARENT LENS FOR A MOTOR VEHICLE LIGHTING AND/OR SIGNALLING DEVICE

Title (de)

VERFAHREN ZUR BEHANDLUNG EINER TRANSPARENTEN LINSE FÜR EINE BELEUCHTUNGS- UND/ODER  
SIGNALISIERUNGSVORRICHTUNG EINES KRAFTFAHRZEUGS

Title (fr)

PROCEDE DE TRAITEMENT D'UNE GLACE TRANSPARENTE POUR UN DISPOSITIF D'ECLAIRAGE ET/OU DE SIGNALISATION POUR  
VEHICULE AUTOMOBILE

Publication

**EP 3424267 A1 20190109 (FR)**

Application

**EP 17707853 A 20170228**

Priority

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Abstract (en)

[origin: WO2017148913A1] The invention relates to a method (MTH) for the treatment of a transparent lens (G) for a lighting and/or signalling device (P) for a motor vehicle (V), in order to perform a de-icing function (Ft1) and/or an anti-condensation function (Ft2) on the lens (G). The treatment method (MTH) comprises: the deposition of an electrically conductive coating (R) on at least one internal face (s1) of the lens (G), said coating comprising an inorganic material and including a binder (L) and transparent conductive metal oxides (TCO); and the polymerisation of the coating (R).

IPC 8 full level

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