

Title (en)
OPTICALLY STRUCTURED ELEMENT FOR A BIRD PROTECTION GLASS, OPTICAL SYSTEM AND USE OF THE OPTICALLY STRUCTURED ELEMENT

Title (de)
OPTISCH STRUKTURIERTES ELEMENT FÜR EIN VOGELSCHUTZGLAS, OPTIKSYSTEM UND VERWENDUNG DES OPTISCH STRUKTURIERTEN ELEMENTS

Title (fr)
ÉLÉMENT OPTIQUEMENT STRUCTURÉ POUR VERRE POUR LA PROTECTION DES OISEAU, SYSTÈME OPTIQUE ET UTILISATION DE L'ÉLÉMENT OPTIQUEMENT STRUCTURÉ

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Abstract (en)
[origin: WO2022096168A1] The invention relates to an optically structured element (1) for minimising or preventing bird collisions, comprising a carrier element (2), a high-reflection region (3) and a low-reflection region (4), which optically structured element is characterised in that a double-cone reflection rate difference of a first double-cone reflection rate of the of the high-reflection region (3) and a second double-cone reflection rate of the low-reflection region (4) is greater than or equal to 5% and a VIS transmission ratio of the first VIS transmission rate and of the second VIS transmission rate is greater than or equal to 70% and less than or equal to 20%.

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