

Title (en)  
RADAR-SCREENING VITRIFICATION

Title (de)  
RADARABSCHIRMENDE VERGLASUNG

Title (fr)  
VITRAGE PROTEGEANT DES RADARS

Publication  
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Application  
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Abstract (en)  
[origin: WO2006015817A1] The invention relates to vitrification (10, 10') for screening or absorbing electromagnetic waves, especially radar beams. Said vitrification comprises at least one non-electroconductive substrate (1, 2) provided with linear conductive structures (3 to 8) applied to a surface thereof and consisting of an electroconductive material. According to the invention, the conductive structures consist of a low-impedance material, and at least part of the conductive structures (3 to 8) is discontinuously applied, i.e. not as continuous lines over the substrate surface.

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