

Title (en)  
COVERING AND LUMINAIRE HAVING SUCH A COVERING

Title (de)  
ABDECKUNG UND LEUCHTE MIT EINER SOLCHEN ABDECKUNG

Title (fr)  
COUVERCLE ET LUMINAIRE POURVU D'UN TEL COUVERCLE

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Application  
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Abstract (en)  
[origin: CA2837907A1] The invention relates to a covering (1) and a luminaire (2) having such covering. A covering, in particular for an explosion-proof luminaire, has at least one retaining frame (3), which can be fastened in a releasable manner on the luminaire, and a transparent luminaire cover (5), which is retained by the retaining frame at least along a circumferential periphery (4). In order to improve such a covering to the extent that it is safeguarded, in a cost-effective manner and without any great design outlay being required, against the appearance of microcracks, by the luminaire covering being subjected to impact, a transparent protective covering (6) is positioned in front of the luminaire covering, to give the covering a flameproof and impact-resistant configuration. The invention likewise relates to an explosion-proof luminaire having such a covering.

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• DE 429720 C 19260605 - HEINRICH MEYER  
• GB 654205 A 19510613 - GEN ELECTRIC CO LTD, et al  
• US 1921069 A 19330808 - BUCHANAN STEPHEN N

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