

Title (en)
LUMINESCENT MATERIAL WITH A TEXTURED PHOTONIC LAYER

Title (de)
LUMINESZIERENDES MATERIAL MIT EINER STRUKTURIERTEN PHOTONISCHEN SCHICHT

Title (fr)
MATERIAU LUMINESCENT A COUCHE PHOTONIQUE TEXTUREE

Publication
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Application
EP 15738722 A 20150617

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Abstract (en)
[origin: WO2015197947A1] The invention concerns a luminescent material comprising a face coated with a textured layer, the texture of said layer comprising identical patterns distributed in a uniform manner on said face, said layer reducing the angle of the extraction cone of the light emitted by said luminescent material and passing through said face. The luminescent material can be scintillator material or wavelength converter material.

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