

Title (en)

FLUORESCENT POLYMERIC ARTICLES HAVING SCREENING LAYER FORMED FROM U.V. LIGHT ABSORBING POLYMER

Title (de)

FLUORESZIERENDE POLYMERE GEGENSTÄNDE MIT EINER ABSCHIRMSCHICHT AUS UV-ABSORBIERENDEM POLYMER

Title (fr)

ARTICLES POLYMERES FLUORESCENTS A COUCHE DE PROTECTION FORMES A PARTIR D'UN POLYMERE ABSORBANT LA LUMIERE ULTRAVIOLETTE

Publication

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Application

EP 01989346 A 20011109

Priority

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Abstract (en)

[origin: WO02055570A1] A fluorescent article is disclosed in which a U.V. light screening layer comprising a polymer having in its backbone repeating units of a U.V. light absorbing moiety, or a moiety capable of being transformed by Photo-Fries rearrangement into a U.V. light absorbing moiety, is disposed in operative screening relation to a layer containing a fluorescent colorant. The U.V. light screening layer affords surprisingly improved fluorescence protection as compared to prior U.V. light screening layers having only U.V. light absorbing additives.

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IPC 8 full level

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