

Title (en)  
UV-CURABLE COATING COMPOSITION HAVING IMPROVED WATER RESISTANCE AND OPTICAL FIBER USING THE SAME

Title (de)  
UV-HÄRTBARE BESCHICHTUNGSZUSAMMENSETZUNG MIT ERHÖHTER WASSERFESTIGKEIT UND GLASFASER DAMIT

Title (fr)  
COMPOSITION DE REVÊTEMENT À SÉCHAGE SOUS UV PRÉSENTANT UNE RÉSISTANCE À L'EAU AMÉLIORÉE ET FIBRE OPTIQUE L'UTILISANT

Publication  
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Application  
**EP 09798104 A 20090715**

Priority

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- KR 20080070232 A 20080718

Abstract (en)  
[origin: WO2010008201A2] The present invention provides a UV-curable coating composition comprising an alkylene oxide-based urethane acrylate monomer and an optical fiber using the same, the optical fiber showing improved water resistance and excellent thermal, mechanical and chemical stabilities.

IPC 8 full level  
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Citation (search report)

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- See references of WO 2010008201A2

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