

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

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Application
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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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- See references of WO 2010008201A2

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