

Title (en)

HEAVY METAL-FREE COATING FORMULATIONS

Title (de)

SCHWERMETALLFREIE BESCHICHTUNGSFORMULIERUNGEN

Title (fr)

FORMULATIONS D'ENROBAGES EXEMPTS DE METAUX LOURDS

Publication

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Application

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Priority

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- EP 98810361 A 19980424

Abstract (en)

[origin: WO9956177A1] UV-curable, cationically polymerisable compositions, which comprise (a) mono-, bis- or higher aliphatic or aromatic glycidyl ethers, (b) titanium dioxide, (c) at least one iodonium hexafluorophosphate salt as photoinitiator, and (d) one sensitiser compound, are distinguished by high resistance to yellowing.

IPC 1-7

G03F 7/038; C08G 59/68; C09D 163/00; C09D 171/02

IPC 8 full level

C08G 59/68 (2006.01); **C09D 163/00** (2006.01); **C09D 171/02** (2006.01); **G03F 7/029** (2006.01); **G03F 7/038** (2006.01)

CPC (source: EP KR)

C08G 59/68 (2013.01 - EP KR); **C08G 59/687** (2013.01 - KR); **C09D 163/00** (2013.01 - EP); **C09D 171/02** (2013.01 - EP);
C09D 175/16 (2013.01 - KR); **C09D 183/10** (2013.01 - KR); **G02B 1/08** (2013.01 - KR); **G03F 7/038** (2013.01 - EP KR); **G03F 7/38** (2013.01 - KR)

Citation (search report)

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