

Title (en)

RADIATION-CURABLE COATING COMPOSITION

Title (de)

STRAHLUNGSHÄRTBARE BESCHICHTUNGSZUSAMMENSETZUNG

Title (fr)

COMPOSITION POUR REVETEMENTS DURCISSANT SOUS L'EFFET DE RADIATIONS

Publication

**EP 0996680 A1 20000503 (EN)**

Application

**EP 98932622 A 19980703**

Priority

- NL 9800382 W 19980703
- NL 1006621 A 19970718

Abstract (en)

[origin: WO9903930A1] The invention relates to a radiation-curable coating composition comprising a radiation-curable resin composition, an aliphatic maleimide and a tertiary amine. The tertiary amine may be aromatic or aliphatic. The invention also relates to an entirely or partly coated substrate characterised in that the radiation-curable coating composition according to the invention has been used as the coating.

IPC 1-7

**C09D 4/02**; **C08F 222/40**

IPC 8 full level

**C08F 222/40** (2006.01); **C09D 4/00** (2006.01); **C09D 4/02** (2006.01); **C09D 7/12** (2006.01); **C09D 201/00** (2006.01)

CPC (source: EP KR)

**C08K 5/17** (2013.01 - KR); **C08K 5/3415** (2013.01 - KR); **C09D 4/00** (2013.01 - EP); **C09D 7/63** (2017.12 - KR); **C09D 201/00** (2013.01 - KR)

Citation (search report)

See references of WO 9903930A1

Designated contracting state (EPC)

BE CH DE ES FI FR GB IT LI NL SE

DOCDB simple family (publication)

**WO 9903930 A1 19990128**; AU 8245798 A 19990210; BR 9811515 A 20000822; CA 2297056 A1 19990128; CN 1264409 A 20000823; EP 0996680 A1 20000503; JP 2001510220 A 20010731; KR 20010021844 A 20010315; NL 1006621 C2 19990119

DOCDB simple family (application)

**NL 9800382 W 19980703**; AU 8245798 A 19980703; BR 9811515 A 19980703; CA 2297056 A 19980703; CN 98807374 A 19980703; EP 98932622 A 19980703; JP 2000503147 A 19980703; KR 20007000408 A 20000114; NL 1006621 A 19970718