

Title (en)
THERMOSETTING ADHESIVE

Title (de)
AUSHÄRTENDER KLEBSTOFF

Title (fr)
COLLE THERMODURCISSABLE

Publication
EP 1373427 A2 20040102 (EN)

Application
EP 02715180 A 20020321

Priority
• JP 2001100609 A 20010330
• US 0208802 W 20020321

Abstract (en)
[origin: WO02079338A2] A thermosetting adhesive which produces no foul odor or discharged gas, or form no bubbles under irradiation, and which exhibits a satisfactorily high bonding property, even under low-dose irradiation. The thermosetting adhesive contains an ethylene-glycidyl (meth)acrylate copolymer, whose principal monomer components are an ethylene and a glycidyl (meth)acrylate, and a sulphonium salt-comprising cationic polymerization catalyst.

IPC 1-7
C09J 123/08; **C08K 5/375**; **C09J 11/06**

IPC 8 full level
C09J 163/00 (2006.01); **C08G 59/68** (2006.01); **C08K 5/36** (2006.01); **C08K 5/375** (2006.01); **C09J 7/35** (2018.01); **C09J 123/08** (2006.01); **C08L 23/08** (2006.01)

CPC (source: EP KR)
C08G 59/687 (2013.01 - EP); **C08K 5/36** (2013.01 - EP); **C08K 5/375** (2013.01 - EP); **C09J 7/35** (2017.12 - EP); **C09J 123/08** (2013.01 - EP KR); **C08L 23/0884** (2013.01 - EP); **C08L 2205/02** (2013.01 - EP); **C08L 2666/02** (2013.01 - EP); **C08L 2666/28** (2013.01 - EP); **C09J 2301/414** (2020.08 - EP); **C09J 2423/00** (2013.01 - EP); **C09J 2433/00** (2013.01 - EP); **C09J 2463/00** (2013.01 - EP)

C-Set (source: EP)
1. **C08K 5/36 + C08L 23/0884**
2. **C08K 5/36 + C08L 33/14**
3. **C08K 5/375 + C08L 23/08**
4. **C09J 123/08 + C08L 2666/02**
5. **C09J 123/08 + C08L 2666/28**
6. **C09J 2423/00 + C09J 2463/00**
7. **C09J 2423/00 + C09J 2433/00**

Citation (search report)
See references of WO 02079338A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02079338 A2 20021010; **WO 02079338 A3 20021128**; AU 2002247396 A1 20021015; CN 1500127 A 20040526; EP 1373427 A2 20040102; JP 2002294196 A 20021009; KR 20040030545 A 20040409

DOCDB simple family (application)
US 0208802 W 20020321; AU 2002247396 A 20020321; CN 02807452 A 20020321; EP 02715180 A 20020321; JP 2001100609 A 20010330; KR 20037012457 A 20030925