

Title (en)
UV-CROSS-LINKED LAMINATING ADHESIVE

Title (de)
UV-VERNETZBARE KASCHIERKLEBSTOFFE

Title (fr)
ADHESIFS A CONTRECOLLER RETICULABLES AUX UV

Publication
EP 1414921 A1 20040506 (DE)

Application
EP 02764712 A 20020717

Priority
• DE 10135379 A 20010725
• EP 0207933 W 20020717

Abstract (en)
[origin: DE10135379A1] Composition comprises a polymer dispersion containing 0.0001-0.5 moles photoinitiator and 0.0001-0.1 moles keto or aldehyde groups.

IPC 1-7
C09J 4/00; **C08F 220/18**; **C09J 133/06**; **C08J 5/12**

IPC 8 full level
C08F 220/18 (2006.01); **C08J 5/12** (2006.01); **C09J 4/00** (2006.01); **C09J 4/02** (2006.01); **C09J 131/02** (2006.01); **C09J 133/06** (2006.01)

CPC (source: EP US)
C08F 220/1804 (2020.02 - EP US); **C08J 5/124** (2013.01 - EP US); **C09J 4/00** (2013.01 - EP US); **C09J 131/02** (2013.01 - EP US); **C09J 133/06** (2013.01 - EP US); **C08L 2666/28** (2013.01 - EP US); **C09J 2301/416** (2020.08 - EP US)

C-Set (source: EP US)
1. **C09J 131/02 + C08L 2666/28**
2. **C09J 133/06 + C08L 2666/28**
3. **C09J 4/00 + C08F 220/1804**

Citation (search report)
See references of WO 03011993A1

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

DOCDB simple family (publication)
DE 10135379 A1 20030206; EP 1414921 A1 20040506; US 2004168762 A1 20040902; US 7220337 B2 20070522; WO 03011993 A1 20030213

DOCDB simple family (application)
DE 10135379 A 20010725; EP 0207933 W 20020717; EP 02764712 A 20020717; US 48472204 A 20040126