Title (en)

POLYVINYL ALCOHOL STABILISED POLYMERISATE FOR IMPROVING THE OPTIMAL BRIGHTENING OF COATING MATERIALS

Title (de)

MIT POLYVINYLALKOHOL STABILISIERTE POLYMERISATE ZUR VERSTÄRKUNG DER OPTIMALEN AUFHELLUNG VON BESCHICHTUNGSMASSEN

Title (fr)

POLYMERISATS STABILISES AVEC DE L'ALCOOL POLYVINYLIQUE POUR LE RENFORCEMENT DE L'ECLAIRCISSEMENT OPTIMAL DE MATIERES DE RECOUVREMENT

Publication

EP 1240220 A1 20020918 (DE)

Application

EP 00990657 A 20001206

Priority

- DE 19960863 A 19991217
- EP 0012273 W 20001206

Abstract (en)

[origin: WO0144329A1] The invention relates to an aqueous composition, comprising a polymer, dispersed in water, by means of polyvinyl alcohol as protective colloid (PVA-dispersed polymerisate for short) and a fluorescent or phosphorescent dye.

IPC 1-7 (main, further and additional classification)

C08F 261/04; C08K 5/00; C08L 51/00; C09D 133/06; C09D 151/00; C09D 157/00

IPC 8 full level (invention and additional information)

C08F 261/04 (2006.01); **C08L 51/00** (2006.01); **C09D 151/00** (2006.01); **C11D 3/37** (2006.01); **C11D 3/42** (2006.01)

CPC (invention and additional information)

C11D 3/42 (2013.01); **C08F 261/04** (2013.01); **C08L 51/003** (2013.01); **C09D 151/003** (2013.01); **C11D 3/3753** (2013.01)

Combination set (CPC)

1. **C08L 51/003** + C08L 2666/02
2. **C09D 151/003** + C08L 2666/02

Citation (search report)

See references of WO 0144329A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

EPO simple patent family

WO 0144329 A1 20010621; CA 2394131 A1 20010621; DE 19960863 A1 20010628; EP 1240220 A1 20020918; US 2003020046 A1 20030130

INPADOC legal status

2005-01-19 [18W] APPLICATION WITHDRAWN

- Effective date : 20041130

2003-08-27 [17Q] FIRST EXAMINATION REPORT

- Effective date : 20030715

2002-09-18 [17P] REQUEST FOR EXAMINATION FILED

- Effective date : 20020516

2002-09-18 [AK] DESIGNATED CONTRACTING STATES:

- Kind Code of Ref Document : A1
- Designated State(s) : AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR