

Title (en)

COMPOSITIONS FOR COATING SHEET MATERIALS

Title (de)

ZUSAMMENSETZUNG ZUR BESCHICHTUNG VON BAHNFORMIGES MATERIAL

Title (fr)

COMPOSITIONS DESTINEES AU REVETEMENT DE MATIERES EN FEUILLES

Publication

EP 0918904 A1 19990602 (EN)

Application

EP 97934618 A 19970804

Priority

- GB 9702069 W 19970804
- GB 9617095 A 19960814
- GB 9713773 A 19970701

Abstract (en)

[origin: WO9806899A1] A method of treatment and use of an aqueous coating composition which includes the steps of (a) concentrating the composition to increase the solids content thereof and (b) employing the concentrated composition to coat a sheet material, e.g. paper, wherein the concentration step (a) is carried out by use of thermal evaporation under reduced pressure. The composition concentrated may be a previously employed coating composition which has been recovered or it may be a fresh coating composition.

IPC 1-7

D21H 23/22; B01D 1/00

IPC 8 full level

B05D 3/02 (2006.01); **B01D 1/00** (2006.01); **B05D 3/00** (2006.01); **B05D 7/24** (2006.01); **C09D 5/02** (2006.01); **D21H 23/22** (2006.01)

CPC (source: EP)

B05D 3/002 (2013.01); **C09D 5/028** (2013.01); **D21H 23/22** (2013.01)

Citation (search report)

See references of WO 9806899A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9806899 A1 19980219; AU 3776497 A 19980306; AU 712384 B2 19991104; BR 9713168 A 20001024; CA 2263752 A1 19980219; CN 1233304 A 19991027; EP 0918904 A1 19990602; ID 18023 A 19980219; JP 2000516844 A 20001219; NO 990683 D0 19990212; NO 990683 L 19990323; TW 412581 B 20001121

DOCDB simple family (application)

GB 9702069 W 19970804; AU 3776497 A 19970804; BR 9713168 A 19970804; CA 2263752 A 19970804; CN 97198818 A 19970804; EP 97934618 A 19970804; ID 972818 A 19970813; JP 50947098 A 19970804; NO 990683 A 19990212; TW 86111607 A 19970902