

Title (en)

Use of active coal and/or carbon molecular sieves for improving the fogging behaviour of fabrics, leather and fibre reinforced composites

Title (de)

Verwendung von Aktivkohle und/oder Kohlenstoffmolekularsieben zur Verbesserung des Fogging-Verhaltens von Geweben, Ledern und Faserverbundwerkstoffen

Title (fr)

Utilisation de charbon actif et/ou de tamis moléculaires au carbone pour diminuer les émissions de buée de tissus, du cuir et des composites renforcés par des fibres

Publication

EP 0898010 A3 20001011 (DE)

Application

EP 98115547 A 19980818

Priority

DE 19735960 A 19970819

Abstract (en)

[origin: EP0898010A2] The active carbon (AC) and/or carbon molecular sieves (CMS) contains polymeric binder(s) based on aqueous polymer dispersions made from unsaturated monomers is claimed. Also claimed is a method for improving the fogging properties of these materials by adding AC and/or CMS to the aqueous dispersion of emulsion polymer (above).

IPC 1-7

D06M 11/74; **D06N 3/00**; **C14C 9/00**; **D06M 15/21**

IPC 8 full level

C14C 9/00 (2006.01); **D06M 11/74** (2006.01); **D06M 15/21** (2006.01); **D06N 3/00** (2006.01)

CPC (source: EP)

C14C 9/00 (2013.01); **D06M 11/74** (2013.01); **D06M 15/21** (2013.01); **D06N 3/0063** (2013.01)

Citation (search report)

- [X] EP 0587293 A1 19940316 - COURTAULDS TEXTILES HOLDINGS [GB]
- [X] EP 0525671 A1 19930203 - TOYODA CHUO KENKYUSHO KK [JP], et al
- [XP] WO 9811156 A1 19980319 - BASF AG [DE], et al
- [AD] DE 3200072 A1 19820812 - BASF AG [DE]

Cited by

FR2967081A1; CN108642907A; WO2012062998A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0898010 A2 19990224; **EP 0898010 A3 20001011**; DE 19735960 A1 19990225

DOCDB simple family (application)

EP 98115547 A 19980818; DE 19735960 A 19970819