

Title (en)
COATING COMPOSITION AND PROCESS

Publication
EP 0460516 A3 19920219 (EN)

Application
EP 91108755 A 19910529

Priority
GB 9011921 A 19900529

Abstract (en)
[origin: EP0460516A2] An aqueous composition comprising an insoluble ammonium polyphosphate, an anti-foaming agent and a heat curable resin, which may also contain a surfactant, a soluble ammonium polyphosphate and/or a carbamic acid derivative, forms a shearable paste which, when applied to the back of a fabric and heat cured, flame retards the fabric without exuding to the front face and causing resin and/or salt marks.

IPC 1-7
D06M 15/507; **D06M 11/72**; **D06M 15/70**; **D06N 3/08**

IPC 8 full level
D06M 11/00 (2006.01); **D06M 11/72** (2006.01); **D06M 13/02** (2006.01); **D06M 13/188** (2006.01); **D06M 13/224** (2006.01); **D06M 13/244** (2006.01); **D06M 13/282** (2006.01); **D06M 13/292** (2006.01); **D06M 13/322** (2006.01); **D06M 13/402** (2006.01); **D06M 13/425** (2006.01); **D06M 13/432** (2006.01); **D06M 13/51** (2006.01); **D06M 13/513** (2006.01); **D06M 15/19** (2006.01); **D06M 15/248** (2006.01); **D06M 15/263** (2006.01); **D06M 15/31** (2006.01); **D06M 15/333** (2006.01); **D06M 15/643** (2006.01); **D06M 101/00** (2006.01); **D06M 101/02** (2006.01); **D06M 101/06** (2006.01); **D06M 101/08** (2006.01)

CPC (source: EP)
D06M 11/72 (2013.01); **D06M 15/248** (2013.01); **D06M 15/263** (2013.01); **D06M 15/31** (2013.01); **D06M 15/333** (2013.01); **D06M 15/643** (2013.01)

Citation (search report)
[X] EP 0357421 A2 19900307 - ALBRIGHT & WILSON [GB]

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DE102008021027A1; CN107075292A; CN1297697C; EP0656438A1; FR2830268A1; EP1300506A3; WO2016038299A1; WO2010132962A1; WO0244470A1; WO2014029982A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

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EP 0460516 A2 19911211; **EP 0460516 A3 19920219**; AU 7733791 A 19911205; BR 9102161 A 19911224; CA 2043380 A1 19911130; CS 160291 A3 19920115; FI 912567 A0 19910528; FI 912567 A 19911130; GB 2245286 A 19920102; GB 2245286 B 19930602; GB 9011921 D0 19900718; GB 9111467 D0 19910717; HU 911781 D0 19911230; HU T60336 A 19920828; IE 66315 B1 19951227; IE 911813 A1 19920923; JP H04228676 A 19920818; NO 912048 D0 19910528; NO 912048 L 19911202; PL 290448 A1 19920323; PT 97780 A 19920228; ZA 914040 B 19930224

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