

Title (en)
Process for manufacturing cellulosic fibres

Title (de)
Verfahren zur Herstellung von Cellulosefasern

Title (fr)
Procédé de fabrication de fibres de cellulose

Publication
EP 0985747 B1 20021030 (DE)

Application
EP 99123391 A 19950822

Priority
• DE 4431635 A 19940906
• EP 95931179 A 19950822

Abstract (en)
[origin: EP0984084A2] Prodn. of soln. of spun cellulose fibre with reduced fibrillation tendency is by treatment of the fibres with (A) a N-methylol ether of a carboxamide, urethane, urea or aminotriazine; (B) a cyclic hydroxy or alkoxy ethylene urea N-substd. by 1 or more alkyl gps.; (C) a hydrophilic modified polyisocyanate; and/or (D) a polyurethane/isocyanate mixt..

IPC 1-7
D01F 2/00; **D01F 11/02**; **D06M 15/564**

IPC 8 full level
D01F 2/00 (2006.01); **D01F 11/02** (2006.01); **D06M 13/02** (2006.01); **D06M 13/322** (2006.01); **D06M 13/358** (2006.01); **D06M 13/395** (2006.01); **D06M 13/419** (2006.01); **D06M 13/432** (2006.01); **D06M 15/423** (2006.01); **D06M 15/564** (2006.01); **D06M 15/568** (2006.01); **D06M 15/572** (2006.01); **D06M 101/06** (2006.01)

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Citation (examination)
• EP 0538977 A1 19930428 - COURTAULDS PLC [GB]
• EP 0531820 A1 19930317 - BAYER AG [DE]
• DE 4142275 A1 19930624 - BAYER AG [DE]
• EP 0516361 A1 19921202 - ICI PLC [GB]

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AT BE CH DE DK ES FR GB IT LI NL SE

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US 5776394 A 19980707; AT E194018 T1 20000715; AT E226985 T1 20021115; AT E230447 T1 20030115; DE 4431635 A1 19960307; DE 59508498 D1 20000727; DE 59510440 D1 20021205; DE 59510523 D1 20030206; DK 0779942 T3 20000828; EP 0779942 A1 19970625; EP 0779942 B1 20000621; EP 0984084 A2 20000308; EP 0984084 A3 20000419; EP 0984084 B1 20030102; EP 0985747 A2 20000315; EP 0985747 A3 20000419; EP 0985747 B1 20021030; ES 2148552 T3 20001016; ES 2190169 T3 20030716; JP H10505389 A 19980526; WO 9607780 A1 19960314

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