

Title (en)

Shrink-proof treatment of cellulosic fiber textile

Title (de)

Schrumpffestausrüstung von cellulosehaltigen Textilien

Title (fr)

Traitement antirétrécissant des textiles à base de fibres cellulosiques

Publication

EP 0913516 A3 20001206 (EN)

Application

EP 98120411 A 19981028

Priority

JP 31446897 A 19971030

Abstract (en)

[origin: EP0913516A2] A method for the shrink-proof treatment of a cellulosic fiber textile comprising the steps of treating a cellulosic fiber textile with liquid ammonia and subsequently treating it with steam.

IPC 1-7

D06M 11/61

IPC 8 full level

D06M 11/05 (2006.01); **D06M 11/61** (2006.01); **D06M 13/325** (2006.01)

CPC (source: EP US)

D06M 11/05 (2013.01 - EP US); **D06M 11/61** (2013.01 - EP US); **D06M 13/325** (2013.01 - EP US); **D06M 2101/06** (2013.01 - EP US)

Citation (search report)

- [X] GB 1084612 A 19670927 - SENTRALINST FOR IND FORSKNING, et al
- [X] US 3980429 A 19760914 - LAWRENCE JACKSON, et al
- [X] K. BREDERECK: "Grundlagen und Anwendung der Flüssigammoniak-Behandlung von Zellulosefasern.", TEXTILVEREDLUNG., vol. 20, no. 1, January 1985 (1985-01-01), THURGAUER TAGBLATT, WEINFELDEN., CH, pages 12 - 19, XP002149402, ISSN: 0040-5310
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CN102409490A

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 0913516 A2 19990506; **EP 0913516 A3 20001206**; NO 312419 B1 20020506; NO 985049 D0 19981029; NO 985049 L 19990503; US 2002020509 A1 20020221

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EP 98120411 A 19981028; NO 985049 A 19981029; US 18287698 A 19981030