

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)

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- [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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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