

Title (en)  
FIBREFILL FIBRE HAVING IMPROVED OPENING CHARACTERISTICS, PRODUCTION AND USE THEREOF

Title (de)  
FÜLLFASER MIT VERBESSERTEM ÖFFNUNGSVERHALTEN, VERFAHREN ZU DEREN HERSTELLUNG UND DEREN VERWENDUNG

Title (fr)  
FIBRES DE GARNISSAGE À COMPORTEMENT À L'OUVERTURE AMÉLIORÉ, LEUR PROCÉDÉ DE FABRICATION ET LEUR UTILISATION

Publication  
**EP 2173931 A1 20100414 (DE)**

Application  
**EP 08756846 A 20080627**

Priority  
• AT 2008000237 W 20080627  
• AT 10822007 A 20070711

Abstract (en)  
[origin: WO2009006656A1] The present invention relates to a process for producing a cellulosic fibre, in particular a lyocell fibre which has improved opening characteristics and therefore is particularly useful for blending with feathers, in particular with down, to such a fibrefill fibre and to the use of this fibrefill fibre in mixtures for bedding and clothing.

IPC 8 full level  
**D01F 2/00** (2006.01); **D02G 1/12** (2006.01); **D06M 15/643** (2006.01)

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**B68G 1/00** (2013.01 - EP KR US); **D01D 1/02** (2013.01 - KR); **D01D 5/04** (2013.01 - KR); **D01D 5/06** (2013.01 - KR); **D01D 5/26** (2013.01 - KR); **D01D 10/02** (2013.01 - KR); **D01F 2/00** (2013.01 - KR); **D02G 1/12** (2013.01 - EP KR US); **D06M 15/6436** (2013.01 - EP KR US); **D10B 2501/00** (2013.01 - KR); **D10B 2503/06** (2013.01 - KR); **Y10T 428/2907** (2015.01 - EP US); **Y10T 428/2924** (2015.01 - EP US)

Citation (search report)  
See references of WO 2009006656A1

Cited by  
US11441251B2; US10590577B2

Designated contracting state (EPC)  
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Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**WO 2009006656 A1 20090115**; AT 505511 A1 20090115; AT 505511 B1 20140315; AT E543929 T1 20120215; BR PI0814221 A2 20150106; CN 101743347 A 20100616; CN 101743347 B 20141217; DK 2173931 T3 20120507; EP 2173931 A1 20100414; EP 2173931 B1 20120201; ES 2383290 T3 20120620; JP 2010532827 A 20101014; KR 101495620 B1 20150225; KR 20100031638 A 20100323; PL 2173931 T3 20120731; TW 200938668 A 20090916; TW I495768 B 20150811; US 2010281662 A1 20101111; ZA 201000184 B 20110330

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