

Title (en)  
ELECTROSPINNING PROCESS

Title (de)  
ELEKTROSPINNING-VERFAHREN

Title (fr)  
PROCESSUS D'ÉLECTROFILAGE

Publication  
**EP 2102394 A1 20090923 (EN)**

Application  
**EP 07864252 A 20071112**

Priority  
• US 2007084381 W 20071112  
• US 61072606 A 20061214

Abstract (en)  
[origin: WO2008073662A1] A method for electrospinning polymer fibers and the resultant electrospun fibers are disclosed. In the electrospinning method, the polymer undergoes a crosslinking reaction prior to and during the electrospinning process.

IPC 8 full level  
**D01D 5/00** (2006.01); **D01F 6/16** (2006.01); **D01F 6/36** (2006.01); **D04H 1/728** (2012.01)

CPC (source: EP KR US)  
**D01D 5/0038** (2013.01 - EP US); **D01D 5/0053** (2013.01 - KR); **D01D 5/38** (2013.01 - EP US); **D01F 6/36** (2013.01 - EP US);  
**Y10T 428/298** (2015.01 - EP US)

Citation (search report)  
See references of WO 2008073662A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008073662 A1 20080619**; AT E481513 T1 20101015; AU 2007333369 A1 20080619; AU 2007333369 B2 20101125;  
BR PI0719721 A2 20131210; CA 2671499 A1 20080619; CN 101558189 A 20091014; CN 101558189 B 20111026;  
DE 602007009320 D1 20101028; EP 2102394 A1 20090923; EP 2102394 B1 20100915; JP 2010512472 A 20100422;  
KR 20090080124 A 20090723; MX 2009006204 A 20090622; RU 2009126755 A 20110120; RU 2435876 C2 20111210;  
US 2008145655 A1 20080619

DOCDB simple family (application)  
**US 2007084381 W 20071112**; AT 07864252 T 20071112; AU 2007333369 A 20071112; BR PI0719721 A 20071112; CA 2671499 A 20071112;  
CN 200780046137 A 20071112; DE 602007009320 T 20071112; EP 07864252 A 20071112; JP 2009541448 A 20071112;  
KR 20097012172 A 20071112; MX 2009006204 A 20071112; RU 2009126755 A 20071112; US 61072606 A 20061214