

Title (en)

Methof for making a nonwoven fabric

Title (de)

Verfahren zur Herstellung eines Vliesstoffes

Title (fr)

Procédé de fabrication d' un non-tissé

Publication

EP 1508634 A1 20050223 (DE)

Application

EP 04016916 A 20040717

Priority

DE 10338196 A 20030820

Abstract (en)

To produce a nonwoven fabric, a mixture of at least two different types of synthetic fibers is formed as a layer. The fiber layers are bonded together into a single layer, by a calender, for subsequent heat treatment to shrink at least one type of fiber using hot air. The two fiber types are produced from a single spinner.

Abstract (de)

Verfahren zur Herstellung eines Vliesstoffes, wobei eine Vliesstofflage aus einem Fasergemisch aus zumindest zwei unterschiedlichen Faserarten gebildet wird. Die einzige Vliesstofflage wird verfestigt. Die verfestigte einzige Vliesstofflage wird anschließend einer Wärmebehandlung mit der Maßgabe unterzogen, dass die Schrumpfung zumindest einer der Faserarten aktiviert wird.

IPC 1-7

D04H 1/50; **D04H 3/00**

IPC 8 full level

D01D 5/28 (2006.01); **D04H 1/00** (2006.01); **D04H 1/44** (2006.01); **D04H 1/50** (2012.01); **D04H 1/544** (2012.01); **D04H 1/549** (2012.01); **D04H 1/55** (2012.01); **D04H 3/007** (2012.01); **D04H 3/009** (2012.01); **D04H 3/011** (2012.01); **D04H 3/14** (2012.01); **D04H 3/153** (2012.01)

CPC (source: EP KR US)

D01D 5/28 (2013.01 - KR); **D04H 1/00** (2013.01 - KR); **D04H 1/44** (2013.01 - KR); **D04H 1/50** (2013.01 - EP US); **D04H 1/544** (2013.01 - EP US); **D04H 1/549** (2013.01 - EP US); **D04H 1/55** (2013.01 - EP US); **D04H 3/007** (2013.01 - EP US); **D04H 3/009** (2013.01 - EP US); **D04H 3/011** (2013.01 - EP US); **D04H 3/14** (2013.01 - EP US); **D04H 3/153** (2013.01 - EP US)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1508634 A1 20050223; **EP 1508634 B1 20071031**; AT E377106 T1 20071115; BR PI0403315 A 20050531; BR PI0403315 B1 20141223; CA 2478132 A1 20050220; CA 2478132 C 20081021; CN 100417759 C 20080910; CN 1584168 A 20050223; DE 10338196 A1 20050512; DE 502004005348 D1 20071213; ES 2291782 T3 20080301; JP 2005068632 A 20050317; JP 4146403 B2 20080910; KR 100815697 B1 20080320; KR 20050020631 A 20050304; MX PA04008026 A 20050608; MY 141145 A 20100315; US 2005040565 A1 20050224; US 7854813 B2 20101221

DOCDB simple family (application)

EP 04016916 A 20040717; AT 04016916 T 20040717; BR PI0403315 A 20040819; CA 2478132 A 20040817; CN 200410064166 A 20040820; DE 10338196 A 20030820; DE 502004005348 T 20040717; ES 04016916 T 20040717; JP 2004230352 A 20040806; KR 20040064168 A 20040816; MX PA04008026 A 20040818; MY PI20043078 A 20040730; US 90269104 A 20040729