

Title (en)

FINE DENIER SPUNBOND PROCESS AND PRODUCTS THEREOF

Title (de)

VERFAHREN ZUR HERSTELLUNG FEINTITRIGER SPINNVLEIESE UND DESSEN PRODUKTE

Title (fr)

PROCEDE DE FILE-LIE (SPUNBOND) A DENIER FIN ET PRODUITS OBTENUS SELON CE PROCEDE

Publication

EP 1325185 A4 20040929 (EN)

Application

EP 01981822 A 20011005

Priority

- US 0142475 W 20011005
- US 23849700 P 20001006

Abstract (en)

[origin: WO0229146A1] A nonwoven fabric comprising one or more fine-denier spunbond layers and one or more barrier layers. Each spunbond layer comprises continous filaments having a denier between 0.7 and 1.2, which filaments are chosen from polyesters, polyolefins and blends thereof.

IPC 1-7

D04H 1/56; **D04H 3/16**; **D04H 3/10**; **B32B 5/26**; **B32B 5/06**; **B32B 5/18**; **B32B 5/24**; **B32B 27/12**; **B32B 27/04**; **H01M 2/16**; **H01M 2/14**; **B32B 27/08**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 0092, no. 01 (E - 336) 17 August 1985 (1985-08-17)
- See references of WO 0229146A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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DOCDB simple family (application)

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