

Title (en)
LIGHT-WEIGHT SPUNBONDED NON-WOVEN WITH PARTICULAR BARRIER PROPERTIES

Title (de)
LEICHTGEWICHTIGES SPINNVLIES MIT BESONDEREN SPERREIGENSCHAFTEN

Title (fr)
NON-TISSÉ LÉGER À PROPRIÉTÉS DE BARRIÈRE SPÉCIALES

Publication
EP 2064380 A2 20090603 (DE)

Application
EP 07818273 A 20070920

Priority
• EP 2007008181 W 20070920
• DE 102006044495 A 20060921

Abstract (en)
[origin: WO2008034612A2] Disclosed is a spunbonded nonwoven made of polyolefin filaments having a titer <1.6 dtex, the spunbonded non-woven having a surface weight = 18 g/m², a water impermeability of < 15 cm, measured in cm of a water column, and an air permeability of at least 230 m³/m².min), wherein the product of air permeability and surface weight is = 5000 g/(m.min).

IPC 8 full level
D04H 3/16 (2006.01); **B32B 5/16** (2006.01); **D04H 3/007** (2012.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2008034612A2

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Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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