

Title (en)  
Hydrophilic nonwoven based on polylactides

Title (de)  
Hydrophiler Vliesstoff auf Basis von Polylactiden

Title (fr)  
Non-tissé hydrophile à base de polylactides

Publication  
**EP 0767263 B1 20000510 (FR)**

Application  
**EP 96470017 A 19960910**

Priority  
FR 9511957 A 19951006

Abstract (en)  
[origin: EP0767263A1] Open-weave material is based on filaments of thermoplastic material made wholly from a polymer or mixt. of polymers of lactic acid derivatives and has a permanent absorbent character. Also claimed is method for mfr. of material by continuous milling or melt-extrusion processes.

IPC 1-7  
**D04H 1/42**

IPC 8 full level  
**D01F 6/62** (2006.01); **D04H 1/42** (2012.01); **D04H 1/435** (2012.01); **D04H 3/011** (2012.01); **D04H 3/02** (2006.01); **D04H 3/16** (2006.01); **D06M 15/643** (2006.01)

CPC (source: EP US)  
**D01D 5/0985** (2013.01 - EP US); **D01F 6/625** (2013.01 - EP US); **D01F 11/08** (2013.01 - EP US); **D04H 1/435** (2013.01 - EP US); **D04H 3/011** (2013.01 - EP US); **D04H 3/02** (2013.01 - EP US); **D04H 3/16** (2013.01 - EP US); **Y10T 428/31504** (2015.04 - EP US); **Y10T 442/2484** (2015.04 - EP US); **Y10T 442/2492** (2015.04 - EP US); **Y10T 442/2861** (2015.04 - EP US)

Cited by  
EP0940147A3; EP2311359B1; EP0987993B2

Designated contracting state (EPC)  
AT BE CH DE DK ES GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0767263 A1 19970409; EP 0767263 B1 20000510**; AT E192787 T1 20000515; CA 2187105 A1 19970407; DE 69608199 D1 20000615; DE 69608199 T2 20010201; FR 2739632 A1 19970411; FR 2739632 B1 19971107; JP H09176950 A 19970708; US 5910368 A 19990608

DOCDB simple family (application)  
**EP 96470017 A 19960910**; AT 96470017 T 19960910; CA 2187105 A 19961003; DE 69608199 T 19960910; FR 9511957 A 19951006; JP 28286996 A 19961007; US 72577096 A 19961004