

Title (en)
WATER-ABSORBENT CORES FOR WATER ABSORBENT ARTICLES

Title (de)
WASSERABSORBIERENDE KERNE FÜR WASSERABSORBIERENDE ARTIKEL

Title (fr)
PARTIES CENTRALES ABSORBANT L'EAU POUR ARTICLES ABSORBANT L'EAU

Publication
EP 1085916 A1 20010328 (EN)

Application
EP 99931042 A 19990608

Priority
• EP 9903934 W 19990608
• GB 9812427 A 19980609

Abstract (en)
[origin: WO9964084A1] Water-absorbent cores for water-absorbent articles and which contain superabsorbent polymeric material exhibit improved absorbency and reduced rewet if the material is provided in part in powder, particulate or powder and particulate form and in part in fibrous form. Water-absorbent articles containing said cores are also provided.

IPC 1-7
A61L 15/60; **A61L 15/24**

IPC 8 full level
A61F 13/00 (2006.01); **A61F 13/14** (2006.01); **A61F 13/15** (2006.01); **A61F 13/53** (2006.01); **A61L 15/00** (2006.01); **A61L 15/16** (2006.01); **A61L 15/24** (2006.01); **A61L 15/60** (2006.01); **C08F 222/02** (2006.01); **C08L 101/14** (2006.01)

CPC (source: EP)
A61L 15/24 (2013.01); **A61L 15/60** (2013.01); **A61F 13/53** (2013.01); **A61F 2013/530583** (2013.01); **A61F 2013/530613** (2013.01)

Citation (search report)
See references of WO 9964084A1

Designated contracting state (EPC)
BE CH DE DK FI FR GB IE IT LI NL SE

DOCDB simple family (publication)
WO 9964084 A1 19991216; AU 4770899 A 19991230; CA 2334494 A1 19991216; EP 1085916 A1 20010328; GB 9812427 D0 19980805; JP 2002517562 A 20020618

DOCDB simple family (application)
EP 9903934 W 19990608; AU 4770899 A 19990608; CA 2334494 A 19990608; EP 99931042 A 19990608; GB 9812427 A 19980609; JP 2000553151 A 19990608