

Title (en)
TEXTILE PRETREATMENT AGENT HAVING GEL COMPRISING ACTIVE AGENT

Title (de)
TEXTILVORBEHANDLUNGSMITTEL MIT WIRKSTOFF-HALTIGEM GEL

Title (fr)
AGENT DE PRÉTRAITEMENT DE TEXTILES COMPRENANT UN GEL CONTENANT DES AGENTS ACTIFS

Publication
EP 2215205 B1 20130626 (DE)

Application
EP 08857735 A 20081203

Priority
• EP 2008066706 W 20081203
• DE 102007059295 A 20071207

Abstract (en)
[origin: WO2009071582A1] The invention relates to a textile pretreatment agent comprising at least two water-insoluble layers connected to each other, a gel comprising active agent being disposed therebetween in a manner sealed against water vapor. The gel comprising active agent bonds more strongly to a textile web material than to the water-insoluble layers and can thus be applied to a stain easily and without undesired skin contact.

IPC 8 full level
C11D 17/00 (2006.01); **C11D 1/72** (2006.01); **C11D 3/22** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP US)
C11D 17/003 (2013.01 - EP US); **C11D 17/041** (2013.01 - EP US); **C11D 17/046** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102007059295 A1 20090610; EP 2215205 A1 20100811; EP 2215205 B1 20130626; ES 2423759 T3 20130924;
US 2010240568 A1 20100923; WO 2009071582 A1 20090611

DOCDB simple family (application)
DE 102007059295 A 20071207; EP 08857735 A 20081203; EP 2008066706 W 20081203; ES 08857735 T 20081203; US 79486910 A 20100607