

Title (en)  
FABRIC TREATMENT ACTIVE

Title (de)  
WIRKSTOFF FÜR TEXTILBEHANDLUNG

Title (fr)  
TRAITEMENT DE TISSUS ACTIF

Publication  
**EP 2222829 B1 20120208 (EN)**

Application  
**EP 08865723 A 20081212**

Priority  
• EP 2008067456 W 20081212  
• GB 0724863 A 20071221

Abstract (en)  
[origin: WO2009080570A1] Use of an HH material in a fabric softener composition, comprising a fabric softening compound, to increase comfort of fabric, wherein the HH material is capable of changing its hydrophobic/hydrophilic properties in response to an activation step, and wherein the HH material is a terpene having the general formula:- (C<sub>5</sub>H<sub>8</sub>)<sub>n</sub> where n is from 3 to 8.

IPC 8 full level  
**C11D 1/62** (2006.01); **C11D 3/18** (2006.01); **D06M 13/03** (2006.01)

CPC (source: EP)  
**C11D 1/62** (2013.01); **C11D 3/001** (2013.01); **C11D 3/188** (2013.01); **D06L 1/20** (2013.01); **D06M 13/005** (2013.01); **D06M 13/03** (2013.01); **D06M 13/13** (2013.01); **D06M 13/144** (2013.01); **D06M 13/188** (2013.01); **D06M 13/463** (2013.01); **D06M 2200/00** (2013.01); **D06M 2200/12** (2013.01)

Cited by  
EP4239042A1; WO2023166043A1

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)  
**WO 2009080570 A1 20090702**; AR 069791 A1 20100217; AT E544840 T1 20120215; BR PI0821304 A2 20150616; CN 101952404 A 20110119; CN 101952404 B 20121114; EP 2222829 A1 20100901; EP 2222829 B1 20120208; ES 2382256 T3 20120606; GB 0724863 D0 20080130; PL 2222829 T3 20120731; ZA 201003054 B 20110727

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**EP 2008067456 W 20081212**; AR P080105510 A 20081218; AT 08865723 T 20081212; BR PI0821304 A 20081212; CN 200880121934 A 20081212; EP 08865723 A 20081212; ES 08865723 T 20081212; GB 0724863 A 20071221; PL 08865723 T 20081212; ZA 201003054 A 20100430