

Title (en)  
FABRIC TREATMENT COMPOSITION AND METHOD

Title (de)  
GEWEBEBEHANDLUNGSZUSAMMENSETZUNG UND -VERFAHREN

Title (fr)  
COMPOSITION ET PROCÉDÉ DE TRAITEMENT D'UN TISSU

Publication  
**EP 2406423 B1 20121121 (EN)**

Application  
**EP 10706576 A 20100217**

Priority  
• EP 2010051963 W 20100217  
• IN 508MU2009 A 20090309

Abstract (en)  
[origin: WO2010102882A2] The present invention relates to a fabric treatment composition and a method of treatment of fabric. It is an object of the present invention to provide a method and a composition for treating a fabric to impart better stain-resistance to the fabric. It has been found that a composition comprising clay, silicone oil and fatty acid when contacted with a fabric in presence of water under specific pH conditions, renders the fabric hydrophobic and thereby improves stain-resistance.

IPC 8 full level  
**C11D 3/00** (2006.01); **D06M 11/77** (2006.01); **D06M 11/78** (2006.01); **D06M 13/184** (2006.01); **D06M 13/188** (2006.01); **D06M 13/203** (2006.01); **D06M 15/643** (2006.01)

CPC (source: EP)  
**C11D 1/04** (2013.01); **C11D 3/0036** (2013.01); **C11D 3/1253** (2013.01); **C11D 3/2079** (2013.01); **C11D 3/373** (2013.01); **D06M 11/77** (2013.01); **D06M 11/78** (2013.01); **D06M 13/184** (2013.01); **D06M 13/188** (2013.01); **D06M 13/203** (2013.01); **D06M 15/643** (2013.01)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010102882 A2 20100916**; **WO 2010102882 A3 20110127**; CN 102348846 A 20120208; CN 102348846 B 20130911; EP 2406423 A2 20120118; EP 2406423 B1 20121121; ES 2400222 T3 20130408

DOCDB simple family (application)  
**EP 2010051963 W 20100217**; CN 201080011588 A 20100217; EP 10706576 A 20100217; ES 10706576 T 20100217