

Title (en)
TEXTILE TREATMENT AGENTS

Title (de)
TEXTILBEHANDLUNGSMITTEL

Title (fr)
AGENTS SERVANT A TRAITER DES TEXTILES

Publication
EP 1330569 B1 20060426 (DE)

Application
EP 01992810 A 20011023

Priority
• DE 10054020 A 20001101
• EP 0112224 W 20011023

Abstract (en)
[origin: WO0236873A2] The invention relates to textile treatment agents containing (a) quaternary esters and (b) paraffin waxes.

IPC 8 full level
D06M 13/463 (2006.01); **C11D 1/62** (2006.01); **C11D 3/00** (2006.01); **C11D 3/18** (2006.01); **D06M 13/02** (2006.01); **D06M 13/342** (2006.01); **D06M 13/467** (2006.01); **D06M 15/227** (2006.01); **D06M 15/53** (2006.01)

CPC (source: EP)
C11D 1/62 (2013.01); **C11D 3/0015** (2013.01); **C11D 3/18** (2013.01); **D06M 7/00** (2013.01); **D06M 13/02** (2013.01); **D06M 13/463** (2013.01); **D06M 13/467** (2013.01); **D06M 15/227** (2013.01); **D06M 2200/00** (2013.01); **D06M 2200/20** (2013.01); **D06M 2200/40** (2013.01); **D06M 2200/50** (2013.01)

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 0236873 A2 20020510; **WO 0236873 A3 20021212**; DE 10054020 A1 20020516; DE 10054020 B4 20070426; DE 50109641 D1 20060601; EP 1330569 A2 20030730; EP 1330569 B1 20060426; ES 2262701 T3 20061201

DOCDB simple family (application)
EP 0112224 W 20011023; DE 10054020 A 20001101; DE 50109641 T 20011023; EP 01992810 A 20011023; ES 01992810 T 20011023