

Title (en)  
Process for cleaning textile

Title (de)  
Verfahren zum Reinigen von Textilien

Title (fr)  
Procédé de nettoyage de textiles

Publication  
**EP 1076088 B1 20040526 (EN)**

Application  
**EP 99119749 A 19991006**

Priority  
KR 19990032449 A 19990807

Abstract (en)  
[origin: EP1076088A1] This invention relates to a process for cleaning textiles, which comprises applying a composition comprising a low molecular weight linear siloxane represented by the formula:  $\text{CH}_3((\text{CH}_3)_2\text{SiO})_n\text{Si}(\text{CH}_3)_2\text{CH}_3$  wherein n is an integer from 1 to 7, and a cationic surfactant to stained textiles and heating it in the presence of an inorganic base compound at a temperature below which the textiles are deteriorated.

IPC 1-7  
**C11D 3/16**; **C11D 3/04**; **C11D 3/10**; **C11D 1/38**

IPC 8 full level  
**D06L 1/02** (2006.01); **C11D 1/38** (2006.01); **C11D 3/02** (2006.01); **C11D 3/10** (2006.01); **C11D 3/16** (2006.01); **C11D 1/62** (2006.01)

CPC (source: EP KR)  
**C11D 1/38** (2013.01 - EP); **C11D 3/044** (2013.01 - EP); **C11D 3/10** (2013.01 - EP); **C11D 3/162** (2013.01 - EP); **D06L 1/02** (2013.01 - KR); **C11D 1/62** (2013.01 - EP)

Cited by  
JP2005522593A; GB2453038B; US6916780B2; WO03087286A1; US8178484B2; US8575085B2; US8003593B2; US8598106B2

Designated contracting state (EPC)  
FR GB IT NL

DOCDB simple family (publication)  
**EP 1076088 A1 20010214**; **EP 1076088 B1 20040526**; KR 20010017103 A 20010305

DOCDB simple family (application)  
**EP 99119749 A 19991006**; KR 19990032449 A 19990807