

Title (en)  
TRANSPARENT TEXTILE CARE AGENT

Title (de)  
TRANSPARENTE TEXTILPFLEGEMITTEL

Title (fr)  
AGENTS DE SOIN TEXTILE TRANSPARENTS

Publication  
**EP 3172304 A2 20170531 (DE)**

Application  
**EP 15817764 A 20150715**

Priority  
• DE 102014010875 A 20140725  
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Abstract (en)  
[origin: WO2016012327A2] The invention relates to textile care agents and to optically clear and transparent fabric softener formulations which also have a viscous consistency, containing a combination of special esterquats with nonionic emulsifiers and cationic thickeners, to the use of said textile care agents and fabric softener formulations. The invention also relates to a method for washing textiles using said textile care agent and fabric softener formulations. The invention relates to methods for producing the special esterquats, to the thus resulting esterquats and to the use thereof.

IPC 8 full level  
**C11D 1/62** (2006.01); **A61K 8/41** (2006.01); **C07C 213/02** (2006.01); **C07C 219/06** (2006.01); **C11D 1/835** (2006.01); **C11D 3/00** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 11/00** (2006.01); **C11D 17/00** (2006.01); **D06M 13/463** (2006.01)

CPC (source: CN EP KR US)  
**A61K 8/416** (2013.01 - KR); **C07C 213/02** (2013.01 - CN EP US); **C07C 213/06** (2013.01 - US); **C07C 213/08** (2013.01 - US); **C07C 219/06** (2013.01 - CN); **C11D 1/62** (2013.01 - CN EP KR US); **C11D 1/835** (2013.01 - CN EP KR US); **C11D 3/0015** (2013.01 - CN EP KR US); **C11D 3/222** (2013.01 - CN EP KR US); **C11D 3/30** (2013.01 - US); **C11D 3/3773** (2013.01 - CN EP KR US); **C11D 3/382** (2013.01 - US); **C11D 17/003** (2013.01 - CN EP US); **D06M 13/463** (2013.01 - CN EP KR US); **D06M 15/03** (2013.01 - CN EP KR US); **D06M 15/09** (2013.01 - CN EP KR US); **D06M 15/267** (2013.01 - CN EP KR US); **D06M 15/285** (2013.01 - CN EP US); **D06M 15/53** (2013.01 - CN EP US); **C11D 2111/12** (2024.01 - CN EP KR US); **D06M 2200/50** (2013.01 - CN EP US)

C-Set (source: CN EP US)  
**C07C 213/02 + C07C 219/06**

Designated contracting state (EPC)  
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