

Title (en)

AQUEOUS CONCENTRATED LAUNDRY DETERGENT COMPOSITIONS

Title (de)

KONZENTRIERTE WÄSSRIGE WASCHMITTELZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS DE DÉTERGENT DE BLANCHISSERIE CONCENTRÉES AQUEUSES

Publication

EP 2707472 A1 20140319 (EN)

Application

EP 12719395 A 20120509

Priority

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- EP 12719395 A 20120509

Abstract (en)

[origin: WO2012156250A1] An aqueous concentrated liquid laundry detergent comprising: (a) at least 8 wt%, preferably at most 40 wt%, anionic non-soap surfactant; (b) at most 30 wt% of nonionic surfactant; (c) at most 10 wt% of surfactant other than (a) and (b) (d) at least 0.1 wt%, preferably at most 10 wt%, alkyl hydroxamate; and (e) at least 2 wt%, preferably at most 20 wt%, nonionic ethoxylated polyethylene imine with an average of between 7 and 40 ethoxy units per substitution site on each nitrogen.

IPC 8 full level

C11D 1/52 (2006.01); **C11D 1/22** (2006.01); **C11D 1/29** (2006.01); **C11D 1/83** (2006.01); **C11D 1/86** (2006.01); **C11D 3/28** (2006.01); **C11D 3/32** (2006.01); **C11D 3/37** (2006.01); **C11D 10/04** (2006.01)

CPC (source: EP)

C11D 1/22 (2013.01); **C11D 1/29** (2013.01); **C11D 1/83** (2013.01); **C11D 1/86** (2013.01); **C11D 3/32** (2013.01); **C11D 3/3723** (2013.01); **C11D 10/04** (2013.01); **C11D 1/52** (2013.01)

Citation (search report)

See references of WO 2012156250A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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