

Title (en)  
Liquid laundry detergent compositions with bleach additive

Title (de)  
Flüssigwaschmittel mit Bleichmittelzusatz

Title (fr)  
Compositions détergentes liquides avec additif de blanchiment

Publication  
**EP 1717302 B1 20080416 (DE)**

Application  
**EP 06008622 A 20060426**

Priority  
CH 7432005 A 20050427

Abstract (en)  
[origin: EP1717302A1] Liquid detergent composition (I) comprises at least two liquid partial compositions, where the first liquid partial composition is a bleaching component containing a suspended organic peroxo-acid and the second liquid partial composition is a detergent component containing at least an enzyme, where the bleaching component additionally contains sulfosuccinate.

IPC 8 full level  
**C11D 3/39** (2006.01); **C11D 1/12** (2006.01); **C11D 3/386** (2006.01)

CPC (source: EP)  
**C11D 1/123** (2013.01); **C11D 3/386** (2013.01); **C11D 3/3945** (2013.01); **C11D 3/3947** (2013.01)

Cited by  
FR2968958A1; FR2991872A1; US7781389B2; WO2012079997A3; WO2011138218A1; WO2008122478A1; US8871807B2; US10077415B2; US9926214B2; US10017403B2; US10165774B2; US11206826B2; US10893674B2; US11026421B2; EP1879992A1; US9676711B2; US10017720B2; US10323218B2; US10669512B2; US11015151B2; US11827867B2; US9902627B2; US11180385B2; US11939241B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1717302 A1 20061102; EP 1717302 B1 20080416**; AT E392465 T1 20080515; DE 502006000627 D1 20080529

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