

Title (en)  
A SOLID DETERGENT COMPOSITION

Title (de)  
FESTES WASCHMITTEL

Title (fr)  
COMPOSITION DÉTERGENTE SOLIDE

Publication  
**EP 2167624 B1 20101201 (EN)**

Application  
**EP 08761382 A 20080626**

Priority  

- EP 2008058137 W 20080626
- IN 1354MU2007 A 20070716
- EP 07120954 A 20071119
- EP 08761382 A 20080626

Abstract (en)  
[origin: WO2009010375A1] A solid detergent composition comprising: (i) 5 to 90 wt% magnesium salt of linear alkyl benzene sulphonic acid; (ii) 10 to 70 wt% water soluble alkali metal carbonate; and (iii) 3 to 50 wt% seed for precipitating calcium carbonate and (iv) an optionalco-builder which is a di-carboxylic acid or a salt thereof.

IPC 8 full level  
**C11D 1/22** (2006.01); **C11D 3/10** (2006.01); **C11D 3/12** (2006.01); **C11D 3/20** (2006.01)

CPC (source: EP)  
**C11D 1/22** (2013.01); **C11D 3/10** (2013.01); **C11D 3/1213** (2013.01); **C11D 3/1233** (2013.01); **C11D 3/124** (2013.01); **C11D 3/128** (2013.01); **C11D 3/2082** (2013.01)

Cited by  
EP4382590A1; EP4382636A1; WO2024123464A1; WO2024123465A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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