

Title (en)
DETERGENT COMPOSITIONS

Publication
EP 0150613 B1 19900509 (EN)

Application
EP 84308962 A 19841220

Priority
GB 8334017 A 19831221

Abstract (en)
[origin: EP0150613A2] Detergent compositions which comprise base powder granules containing detergent active materials and amorphous aluminosilicate together with a post-dosed peroxygen bleach compound exhibit improved ion-exchange properties and bleach stability if the level of moisture in the granules lies between given limits which depend on the levels of aluminosilicate, detergent active and alkaline salt if any present in the granules. Exemplified moisture contents lie between 10.7% and 21.0% of the base powder granules.

IPC 1-7
C11D 3/12; **C11D 3/39**; **C11D 11/02**

IPC 8 full level
C11D 3/08 (2006.01); **C11D 3/12** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 11/02** (2006.01)

CPC (source: EP)
C11D 3/128 (2013.01); **C11D 3/39** (2013.01); **C11D 11/02** (2013.01)

Citation (examination)
GB 2013707 A 19790815 - UNILEVER LTD

Cited by
EP0451894A1; EP0461428A3; EP0518576A3; DE4031910A1; EP0572288A1; FR2691715A1; US5700294A; WO9215663A1

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