

Title (en)

Hollow bodies with compartments comprising a portion of washing, cleaning or rinsing agent

Title (de)

Kompartiment-Hohlkörper enthaltend Wasch-, Reinigungs- oder Spülmittelportion

Title (fr)

Corps creux compartimentés comprenant une dose d' un produit de lavage, de mnettoyage ou de rincage

Publication

**EP 1586631 A3 20051026 (DE)**

Application

**EP 05014861 A 20010704**

Priority

- EP 01967120 A 20010704
- DE 10033827 A 20000714
- DE 10048448 A 20000929
- DE 10058647 A 20001125
- DE 10107878 A 20010220

Abstract (en)

[origin: EP1586631A2] Portions (A) of laundry, dish-washing or other detergent in dimensionally-stable hollow molding(s) with at least one compartment comprise: (a) at least one detergent formulation (I); (b) that is (partly) surrounded by an uncompressed material (II) that gives the molding dimensional stability and can disintegrate; and (c) optionally partition(s) dividing the molding(s) into compartments. Independent claims are also included for: (a) portions (B) of laundry and other detergents in the form of hollow moldings sub-divided into not less than 2 (partly) filled compartments surrounded by (I); (b) portions (C) of laundry and other detergents (partly) comprising solidified material; (c) methods of producing portions of detergents in hollow moldings with compartment(s); and (d) a method of producing hollow moldings.

IPC 1-7

**C11D 17/04**

IPC 8 full level

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CPC (source: EP US)

**C11D 17/042** (2013.01 - EP US); **C11D 17/043** (2013.01 - EP US); **C11D 17/045** (2013.01 - EP US)

Citation (search report)

- [A] EP 0593952 A1 19940427 - DISPO KOMMERZ AG [CH]
- [A] US 4973416 A 19901127 - KENNEDY SHAUN P [US]
- [A] EP 0132726 A2 19850213 - HENKEL KGAA [DE]
- [A] DE 1954244 A1 19710506 - SIMON JAN
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