

Title (en)  
DETERGENTS OR CLEANING AGENTS

Title (de)  
WASCH- ODER REINIGUNGSMITTEL

Title (fr)  
AGENTS DE LAVAGE OU DE NETTOYAGE

Publication  
**EP 1802735 A1 20070704 (DE)**

Application  
**EP 05799575 A 20051014**

Priority  
• EP 2005011065 W 20051014  
• DE 102004051620 A 20041022

Abstract (en)  
[origin: WO2006045451A1] Disclosed is a triple-phase or multiphase dosing unit for detergents or cleaning agents, comprising a shaped detergent or cleaning agent product with at least two differently filled cavities which are disposed on opposite sides of the shaped product. Said cavities are suitable for jointly producing solid and liquid or pourable detergent or cleaning agent compositions in a dosing unit.

IPC 8 full level  
**C11D 17/00** (2006.01)

CPC (source: EP US)  
**C11D 17/0078** (2013.01 - EP US); **C11D 17/044** (2013.01 - EP US)

Citation (search report)  
See references of WO 2006045451A1

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)  
**DE 102004051620 A1 20060427**; EP 1802735 A1 20070704; US 2008045434 A1 20080221; WO 2006045451 A1 20060504

DOCDB simple family (application)  
**DE 102004051620 A 20041022**; EP 05799575 A 20051014; EP 2005011065 W 20051014; US 73860907 A 20070423