

Title (en)

WASHING AND CLEANING AGENT SHAPED BODIES WITH IMPROVED SOLUBILITY

Title (de)

WASCH- UND REINIGUNGSMITTELFORMKÖRPER MIT VERBESSERTER LÖSLICHKEIT

Title (fr)

CORPS MOULES DE PRODUIT DETERGENT ET NETTOYANT A SOLUBILITE AMELIOREE

Publication

**EP 1015549 A1 20000705 (DE)**

Application

**EP 98951327 A 19980829**

Priority

- DE 19739384 A 19970909
- EP 9805480 W 19980829

Abstract (en)

[origin: DE19739384A1] The invention relates to washing and cleaning agents in the form of shaped bodies, consisting of compressed, particulate washing and cleaning agents containing a tenside (s), builders, a cellulose-based disintegration agent and optionally, other washing and cleaning agent constituents. The disintegration agent is in a blocked-off area of the shaped body so that it is spatially separate from the hydrophobing substances. By separating the disintegration agent from substances which could prevent moisture from reaching the same, the invention ensures that the shaped bodies display excellent dissolving properties.

IPC 1-7

**C11D 17/00**; **C11D 3/22**

IPC 8 full level

**C11D 3/22** (2006.01); **C11D 3/382** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 3/50** (2006.01); **C11D 17/00** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP)

**C11D 3/222** (2013.01); **C11D 3/3917** (2013.01); **C11D 17/0082** (2013.01); **C11D 17/0086** (2013.01)

Citation (search report)

See references of WO 9913042A1

Designated contracting state (EPC)

AT BE DE ES FR GB IT NL

DOCDB simple family (publication)

**DE 19739384 A1 19990311**; CN 1269825 A 20001011; EP 1015549 A1 20000705; JP 2001515953 A 20010925; WO 9913042 A1 19990318

DOCDB simple family (application)

**DE 19739384 A 19970909**; CN 98808922 A 19980829; EP 9805480 W 19980829; EP 98951327 A 19980829; JP 2000510832 A 19980829