

Title (en)
GRANULAR WASHING OR CLEANING AGENT

Title (de)
GRANULARES WASCH- ODER REINIGUNGSMITTEL

Title (fr)
PRODUIT DETERGENT OU NETTOYANT GRANULAIRE

Publication
EP 0746601 B1 20000112 (DE)

Application
EP 95910492 A 19950216

Priority
• DE 4406210 A 19940225
• EP 9500567 W 19950216

Abstract (en)
[origin: WO9523207A1] Described are extruded washing or cleaning agents containing bleach, the washing or cleaning agents having an improved soil-releasing capability by virtue of the fact that they are made up of at least two extrudates. Extrudate I contains 20 to 50 % by wt. of surfactants and no bleach while extrudate II contains 0 to 15 % by wt. of surfactants and 20 to 60 % by wt. of bleach. The surfactants in extrudate II are preferably anionic surfactants such as alkyl or alkenyl sulphates and/or alkylbenzene sulphonates.

IPC 1-7
C11D 3/39; **C11D 3/395**

IPC 8 full level
C11D 3/39 (2006.01); **C11D 3/395** (2006.01)

CPC (source: EP)
C11D 3/39 (2013.01); **C11D 3/3942** (2013.01); **C11D 3/395** (2013.01)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)
WO 9523207 A1 19950831; AT E188730 T1 20000115; AU 1757895 A 19950911; DE 4406210 A1 19950831; DE 59507614 D1 20000217; DK 0746601 T3 20000529; EP 0746601 A1 19961211; EP 0746601 B1 20000112; ES 2143044 T3 20000501; HU 9602333 D0 19961028; HU T75202 A 19970428; PL 315976 A1 19961223

DOCDB simple family (application)
EP 9500567 W 19950216; AT 95910492 T 19950216; AU 1757895 A 19950216; DE 4406210 A 19940225; DE 59507614 T 19950216; DK 95910492 T 19950216; EP 95910492 A 19950216; ES 95910492 T 19950216; HU 9602333 A 19950216; PL 31597695 A 19950216