

Title (en)
DETERGENT TABLET

Title (de)
WASCHMITTELTABLETTE

Title (fr)
PASTILLE DETERGENTE

Publication
EP 1097191 A2 20010509 (EN)

Application
EP 99933625 A 19990709

Priority
• GB 9815525 A 19980717
• GB 9911217 A 19990517
• US 9914861 W 19990709

Abstract (en)
[origin: EP0979864A1] A multi-phase detergent tablet for use in a washing machine, the tablet comprising: a) a first phase in the form of a shaped body having at least one mould therein; and b) a second phase in the form of a particulate solid compressed within said mould. The multi-phase tablets provide improved dissolution and cleaning characteristics together with excellent tablet integrity and strength.

IPC 1-7
C11D 17/00; **C11D 3/39**

IPC 8 full level
C11D 1/62 (2006.01); **C11D 17/06** (2006.01); **C11D 3/12** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 3/386** (2006.01); **C11D 3/42** (2006.01); **C11D 11/00** (2006.01); **C11D 17/00** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)
C11D 1/62 (2013.01); **C11D 3/126** (2013.01); **C11D 3/1273** (2013.01); **C11D 3/221** (2013.01); **C11D 3/222** (2013.01); **C11D 3/3707** (2013.01); **C11D 3/3776** (2013.01); **C11D 3/3792** (2013.01); **C11D 3/386** (2013.01); **C11D 3/38609** (2013.01); **C11D 3/38645** (2013.01); **C11D 3/42** (2013.01); **C11D 17/0078** (2013.01); **C11D 17/0086** (2013.01); **C11D 1/72** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0979864 A1 20000216; **EP 0979864 B1 20020102**; AT E211503 T1 20020115; AT E241004 T1 20030615; AU 4964299 A 20000207; AU 762815 B2 20030703; BR 9912834 A 20010502; CA 2333388 A1 20000127; CA 2333388 C 20050405; CN 1309693 A 20010822; DE 69900736 D1 20020228; DE 69900736 T2 20020829; DE 69908139 D1 20030626; DE 69908139 T2 20040408; DK 0979864 T3 20020422; EP 1097191 A2 20010509; ES 2168835 T3 20020616; ES 2194802 T3 20031201; FI 4406 U1 20000518; FI U990320 U0 19990716; FR 2782089 A1 20000211; FR 2782089 B1 20041105; IE S990569 A2 20000712; IT MI991509 A0 19990709; IT MI991509 A1 19991218; IT MI991568 A0 19990715; IT MI991568 A1 20010115; JP 2002520478 A 20020709; NL 1012583 A1 20000119; NL 1012583 C1 20000125; PL 189558 B1 20050831; PL 345972 A1 20020114; PT 979864 E 20020628; RU 2205869 C2 20030610; SK 642001 A3 20010611; TR 200100094 T2 20010521; WO 0004123 A2 20000127; WO 0004123 A3 20000413

DOCDB simple family (application)
EP 99305385 A 19990707; AT 01104426 T 19990707; AT 99305385 T 19990707; AU 4964299 A 19990709; BR 9912834 A 19990709; CA 2333388 A 19990709; CN 99808780 A 19990709; DE 69900736 T 19990707; DE 69908139 T 19990707; DK 99305385 T 19990707; EP 99933625 A 19990709; ES 01104426 T 19990707; ES 99305385 T 19990707; FI U990320 U 19990716; FR 9909286 A 19990716; IE S990569 A 19990707; IT MI991509 A 19990709; IT MI991568 A 19990715; JP 2000560222 A 19990709; NL 1012583 A 19990713; PL 34597299 A 19990709; PT 99305385 T 19990707; RU 2001104447 A 19990709; SK 642001 A 19990709; TR 200100094 T 19990709; US 9914861 W 19990709