

Title (en)
DETERGENT COMPOSITIONS

Title (de)
WASCHMITTELZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DETERGENTES

Publication
EP 0755435 A4 19990414 (EN)

Application
EP 95916114 A 19950324

Priority
• GB 9407534 A 19940413
• US 9503726 W 19950324

Abstract (en)
[origin: WO9528468A1] There is provided a detergent composition containing (a) a heavy metal ion sequestrant; and (b) an enzyme wherein a means is provided for delaying the release to a wash solution of said enzyme relative to the release of said heavy metal ion sequestrant. Preferably said composition additionally contains (c) a water soluble builder wherein a means is provided for delaying the release to a wash solution of said enzyme relative to the release of said water soluble builder. A pretreat wash method is also provided.

IPC 1-7
C11D 3/386; **C11D 3/36**

IPC 8 full level
C11D 3/386 (2006.01); **C11D 3/39** (2006.01); **C11D 17/00** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP)
C11D 3/38672 (2013.01); **C11D 3/39** (2013.01); **C11D 3/3935** (2013.01); **C11D 17/0039** (2013.01)

Citation (search report)
• [XP] EP 0628625 A1 19941214 - PROCTER & GAMBLE [US]
• See references of WO 9528468A1

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

DOCDB simple family (publication)
WO 9528468 A1 19951026; CA 2187302 A1 19951026; CN 1083002 C 20020417; CN 1150816 A 19970528; EP 0755435 A1 19970129; EP 0755435 A4 19990414; GB 9407534 D0 19940608; JP H09512048 A 19971202

DOCDB simple family (application)
US 9503726 W 19950324; CA 2187302 A 19950324; CN 95193608 A 19950324; EP 95916114 A 19950324; GB 9407534 A 19940413; JP 52697395 A 19950324