

Title (en)
DETERGENT COMPOSITIONS

Title (de)
WASCHMITTELZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DETERGENTES

Publication
EP 0830445 A1 19980325 (EN)

Application
EP 96915879 A 19960517

Priority
• GB 9511590 A 19950608
• US 9607200 W 19960517

Abstract (en)
[origin: GB2301835A] Nil bleach detergent compositions comprise a builder and a surfactant system present at ratios greater than those conventionally employed i.e. 0.8 or greater and having a specified lower pH value for improved performance.

IPC 1-7
C11D 1/14; **C11D 1/66**; **C11D 1/74**

IPC 8 full level
C11D 3/00 (2006.01); **C11D 3/386** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP)
C11D 3/0021 (2013.01); **C11D 3/38609** (2013.01); **C11D 17/06** (2013.01)

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

DOCDB simple family (publication)
GB 2301835 A 19961218; **GB 9511590 D0 19950802**; BR 9608972 A 19990629; CA 2224082 A1 19961227; EP 0830445 A1 19980325; EP 0830445 A4 20000322; MX 9709887 A 19980329; WO 9641857 A1 19961227

DOCDB simple family (application)
GB 9511590 A 19950608; BR 9608972 A 19960517; CA 2224082 A 19960517; EP 96915879 A 19960517; MX 9709887 A 19960517; US 9607200 W 19960517