

Title (en)
BLEACHING COMPOSITIONS

Title (de)
BLEICHMITTELZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DE BLANCHIMENT

Publication
EP 1119603 A1 20010801 (EN)

Application
EP 99954614 A 19990916

Priority

- EP 99954614 A 19990916
- EP 98870193 A 19980916
- US 9921345 W 19990916

Abstract (en)
[origin: EP0987313A1] The present invention relates to bleaching compositions comprising a hypohalite bleach, a borate or boric acid or a mixture thereof and a tertiary alcohol. These bleaching compositions exhibit excellent fabric yellowing-prevention performance and/or fabric safety.

IPC 1-7
C11D 3/02; C11D 3/395; C11D 3/20; C11D 7/54

IPC 8 full level
D06L 3/08 (2006.01); **C11D 3/02** (2006.01); **C11D 3/20** (2006.01); **C11D 3/395** (2006.01); **C11D 7/06** (2006.01); **C11D 7/08** (2006.01);
C11D 7/10 (2006.01); **C11D 7/18** (2006.01); **C11D 7/26** (2006.01); **C11D 7/54** (2006.01); **C11D 11/00** (2006.01); **D06L 4/75** (2017.01)

CPC (source: EP)
C11D 3/042 (2013.01); **C11D 3/046** (2013.01); **C11D 3/166** (2013.01); **C11D 3/207** (2013.01); **C11D 3/202** (2013.01); **C11D 3/2048** (2013.01);
C11D 3/2065 (2013.01); **C11D 3/3951** (2013.01); **C11D 3/3956** (2013.01); **C11D 2111/12** (2024.01)

Citation (search report)
See references of WO 0015742A1

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 0987313 A1 20000322; EP 1119603 A1 20010801; JP 2002525386 A 20020813; WO 0015742 A1 20000323

DOCDB simple family (application)
EP 98870193 A 19980916; EP 99954614 A 19990916; JP 2000570269 A 19990916; US 9921345 W 19990916