

Title (en)
BLEACHING COMPOSITIONS

Title (de)
BLEICHMITTELZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DE BLANCHIMENT

Publication
EP 1017778 A1 20000712 (EN)

Application
EP 98938857 A 19980828

Priority
• EP 98938857 A 19980828
• EP 97870139 A 19970919
• IB 9801345 W 19980828

Abstract (en)
[origin: EP0905224A1] The present invention relates to liquid hypohalite bleach-containing compositions which comprise a brightener and a radical scavenger, for effective fabric whiteness upon ageing of the compositions.

IPC 1-7
C11D 3/395; **C11D 3/42**

IPC 8 full level
C11D 3/20 (2006.01); **C11D 3/26** (2006.01); **C11D 3/34** (2006.01); **C11D 3/395** (2006.01); **C11D 3/42** (2006.01)

CPC (source: EP)
C11D 3/0084 (2013.01); **C11D 3/2075** (2013.01); **C11D 3/26** (2013.01); **C11D 3/3472** (2013.01); **C11D 3/3956** (2013.01); **C11D 3/42** (2013.01); **C11D 3/3418** (2013.01)

Citation (search report)
See references of WO 9915616A1

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

DOCDB simple family (publication)
EP 0905224 A1 19990331; AR 016652 A1 20010725; AU 8744798 A 19990412; CO 5031313 A1 20010427; EP 1017778 A1 20000712; MA 24804 A1 19991231; PE 114599 A1 19991206; PL 339662 A1 20010102; TR 200001432 T2 20010122; WO 9915616 A1 19990401; ZA 988577 B 19990319

DOCDB simple family (application)
EP 97870139 A 19970919; AR P980104678 A 19980918; AU 8744798 A 19980828; CO 98054348 A 19980921; EP 98938857 A 19980828; IB 9801345 W 19980828; MA 25264 A 19980918; PE 00089698 A 19980918; PL 33966298 A 19980828; TR 200001432 T 19980828; ZA 988577 A 19980918