

Title (en)

CLEANING COMPOSITIONS COMPRISING ENDO-DEXTRANASE

Title (de)

ENDODEXTRANASEHALTIGE REINIGUNGSMITTEL

Title (fr)

COMPOSITIONS NETTOYANTES COMPRENANT UNE ENDO-DEXTRANASE

Publication

EP 0883673 A1 19981216 (EN)

Application

EP 97906012 A 19970219

Priority

- EP 97906012 A 19970219
- EP 96870020 A 19960229
- US 9702534 W 19970219

Abstract (en)

[origin: WO9731999A1] The present invention relates to cleaning compositions comprising an endo-dextranase enzyme, preferably an alkaline endo-dextranase, which provide improved specific or broad stain removal, enhanced overall cleaning performances and sanitisation of the treated surface together with malodour control.

IPC 1-7

C11D 3/386

IPC 8 full level

C11D 3/00 (2006.01); **C11D 3/386** (2006.01); **C11D 3/395** (2006.01)

CPC (source: EP)

C11D 3/0021 (2013.01); **C11D 3/386** (2013.01)

Citation (search report)

See references of WO 9731999A1

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)

WO 9731999 A1 19970904; AR 006028 A1 19990721; AU 2277197 A 19970916; BR 9707789 A 19990727; CN 1216575 A 19990512; CZ 273198 A3 19981216; EP 0883673 A1 19981216; HU P9900618 A2 19990728; IL 125739 A0 19990411; JP H11504977 A 19990511; MX 9807062 A 19981231; TR 199801706 T2 19981221; ZA 971677 B 19970910

DOCDB simple family (application)

US 9702534 W 19970219; AR P970100795 A 19970228; AU 2277197 A 19970219; BR 9707789 A 19970219; CN 97193999 A 19970219; CZ 273198 A 19970219; EP 97906012 A 19970219; HU P9900618 A 19970219; IL 12573997 A 19970219; JP 53099197 A 19970219; MX 9807062 A 19980828; TR 9801706 T 19970219; ZA 971677 A 19970226