

Title (en)
CLEANING COMPOSITIONS COMPRISING A CYTOCHROME

Title (de)
CYTOCHROME ENTHALTENDE REINIGUNGSZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DE LAVAGE/NETTOYAGE CONTENANT UN CYTOCHROME

Publication
EP 1002042 A1 20000524 (EN)

Application
EP 97933516 A 19970709

Priority
US 9712446 W 19970709

Abstract (en)
[origin: WO9902641A1] The present invention relates to cleaning compositions, including laundry, dishwashing, hard surface cleaner, oral/dental cleaning compositions, comprising a cytochrome, especially a cytochrome P450. Said compositions provide effective and efficient cleaning of coloured and/or everyday body stains and/or soils and provide sanitisation of the treated surfaces. In particular, the compositions of the present invention provide fabric realistic item cleaning and whitening when formulated as laundry detergent compositions.

IPC 1-7
C11D 3/386

IPC 8 full level
C11D 3/386 (2006.01); **C11D 3/395** (2006.01); **C11D 7/42** (2006.01); **C11D 7/54** (2006.01)

CPC (source: EP)
C11D 3/38654 (2013.01)

Citation (search report)
See references of WO 9902641A1

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 9902641 A1 19990121; AT E230012 T1 20030115; AU 3668397 A 19990208; DE 69718064 D1 20030130; DE 69718064 T2 20031113; EP 1002042 A1 20000524; EP 1002042 B1 20021218; ES 2185031 T3 20030416; JP 2001509540 A 20010724; ZA 986052 B 19990203

DOCDB simple family (application)
US 9712446 W 19970709; AT 97933516 T 19970709; AU 3668397 A 19970709; DE 69718064 T 19970709; EP 97933516 A 19970709; ES 97933516 T 19970709; JP 2000502143 A 19970709; ZA 986052 A 19980708