

Title (en)

HARD SURFACE CLEANING COMPOSITIONS

Title (de)

REINIGUNGSMITTEL FÜR HAUTE OBERFLÄCHEN

Title (fr)

COMPOSITIONS DE NETTOYAGE DE SURFACES DURES

Publication

**EP 0975728 A1 20000202 (EN)**

Application

**EP 96933957 A 19961001**

Priority

- EP 96933957 A 19961001
- EP 95870113 A 19951009
- US 9615644 W 19961001

Abstract (en)

[origin: WO9713836A1] Hard surface cleaning compositions are disclosed which provide gloss to the surfaces cleaned therewith. The compositions comprise an anionic surfactant, a nonionic surfactant, a perfume and a sulphonated polystyrene. Preferred compositions additionally comprise an aminophosphonate chelating agent.

IPC 1-7

**C11D 3/37; C11D 3/43**

IPC 8 full level

**C11D 1/83** (2006.01); **C11D 3/36** (2006.01); **C11D 3/37** (2006.01); **C11D 3/43** (2006.01); **C11D 1/22** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)

**C11D 1/83** (2013.01); **C11D 3/378** (2013.01); **C11D 3/43** (2013.01); **C11D 1/22** (2013.01); **C11D 1/72** (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)

**WO 9713836 A1 19970417**; AU 7249396 A 19970430; BR 9610918 A 19990330; CA 2234407 A1 19970417; CA 2234407 C 20050802;  
CN 1202926 A 19981223; CZ 108498 A3 19981014; EP 0975728 A1 20000202; EP 0975728 A4 20000202; JP H11513436 A 19991116

DOCDB simple family (application)

**US 9615644 W 19961001**; AU 7249396 A 19961001; BR 9610918 A 19961001; CA 2234407 A 19961001; CN 96198636 A 19961001;  
CZ 108498 A 19961001; EP 96933957 A 19961001; JP 51507497 A 19961001