

Title (en)

AQUEOUS AGENTS FOR CLEANING HARD SURFACES

Title (de)

WÄSSRIGE MITTEL FÜR DIE REINIGUNG HARTER OBERFLÄCHEN

Title (fr)

NOUVEAUX AGENTS AQUEUX POUR NETTOYER DES SURFACES DURES

Publication

**EP 1023433 A1 20000802 (DE)**

Application

**EP 97940124 A 19970825**

Priority

- DE 19635554 A 19960902
- EP 9704620 W 19970825

Abstract (en)

[origin: WO9810051A1] The invention concerns novel aqueous agents for cleaning hard surfaces, said agents containing (a) monoglyceride (ether) sulphates and (b) mixed ethers and optionally (c) non-ionic and/or amphoteric or zwitterionic surfactants. The weakly foaming agents are characterized not only by their exceptional cleaning power but also by their particular dermatological compatibility.

IPC 1-7

**C11D 17/00**; **C11D 1/83**

IPC 8 full level

**C11D 1/83** (2006.01); **C11D 1/86** (2006.01); **C11D 1/94** (2006.01); **C11D 17/00** (2006.01); **C11D 1/28** (2006.01); **C11D 1/52** (2006.01); **C11D 1/66** (2006.01); **C11D 1/72** (2006.01); **C11D 1/722** (2006.01); **C11D 1/90** (2006.01)

CPC (source: EP)

**C11D 1/83** (2013.01); **C11D 1/86** (2013.01); **C11D 1/94** (2013.01); **C11D 3/0026** (2013.01); **C11D 1/28** (2013.01); **C11D 1/525** (2013.01); **C11D 1/662** (2013.01); **C11D 1/721** (2013.01); **C11D 1/722** (2013.01); **C11D 1/90** (2013.01)

Designated contracting state (EPC)

AT DE ES FR GB IT

DOCDB simple family (publication)

**WO 9810051 A1 19980312**; AT E262028 T1 20040415; DE 19635554 A1 19980305; DE 19635554 C2 20010531; DE 59711431 D1 20040422; EP 1023433 A1 20000802; EP 1023433 B1 20040317; ES 2218699 T3 20041116

DOCDB simple family (application)

**EP 9704620 W 19970825**; AT 97940124 T 19970825; DE 19635554 A 19960902; DE 59711431 T 19970825; EP 97940124 A 19970825; ES 97940124 T 19970825