

Title (en)

PASTE-FORM WASHING AND CLEANING AGENTS

Title (de)

PASTENFÖRMIGES WASCH- UND REINIGUNGSMITTEL

Title (fr)

DETERGENT ET NETTOYANT PATEUX

Publication

**EP 0876470 A1 19981111 (DE)**

Application

**EP 96931801 A 19960913**

Priority

- DE 19535082 A 19950921
- EP 9604024 W 19960913

Abstract (en)

[origin: DE19535082A1] Described is a paste-form washing and cleaning agent including 20 to 58 % by wt. of, in particular non-ionic, surfactants, 2 to 40 % by wt. of builders and 2 to 40 % by wt. of a bleach containing a peroxy oxidizing agent and a bleach activator.

IPC 1-7

**C11D 17/00**; **C11D 3/39**; **C11D 1/83**; **C11D 1/72**

IPC 8 full level

**C11D 1/825** (2006.01); **C11D 1/83** (2006.01); **C11D 3/39** (2006.01); **C11D 17/00** (2006.01); **C11D 1/14** (2006.01); **C11D 1/22** (2006.01); **C11D 1/72** (2006.01); **C11D 1/722** (2006.01)

CPC (source: EP US)

**C11D 1/825** (2013.01 - EP US); **C11D 1/8305** (2013.01 - EP US); **C11D 3/3907** (2013.01 - EP US); **C11D 3/3947** (2013.01 - EP US); **C11D 17/003** (2013.01 - EP US); **C11D 1/146** (2013.01 - EP US); **C11D 1/22** (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US); **C11D 1/722** (2013.01 - EP US)

Citation (search report)

See references of WO 9711150A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

**DE 19535082 A1 19970327**; BR 9610591 A 19990706; CA 2232574 A1 19970327; EP 0876470 A1 19981111; NO 981123 D0 19980313; NO 981123 L 19980313; PL 324968 A1 19980622; US 6187739 B1 20010213; WO 9711150 A1 19970327

DOCDB simple family (application)

**DE 19535082 A 19950921**; BR 9610591 A 19960913; CA 2232574 A 19960913; EP 9604024 W 19960913; EP 96931801 A 19960913; NO 981123 A 19980313; PL 32496896 A 19960913; US 4397098 A 19980320