

Title (en)
IMPROVED CLEANING COMPOSITION

Title (de)
VERBESSERTES REINIGUNGSMITTEL

Title (fr)
COMPOSITION NETTOYANTE AMELIOREE

Publication
EP 1419229 A1 20040519 (EN)

Application
EP 02753528 A 20020821

Priority

- US 0227032 W 20020821
- US 93938301 A 20010824
- US 93917901 A 20010824

Abstract (en)
[origin: WO03018732A1] An improved cleaning composition adapted to clean a variety of hard surfaces. The improved cleaning composition includes a cationic biocide that includes biguanide compounds and/or quats.

IPC 1-7
C11D 1/62; **C11D 1/66**; **C11D 1/835**; **C11D 3/37**; **C11D 17/00**

IPC 8 full level
C11D 1/62 (2006.01); **A01N 33/12** (2006.01); **A01N 47/44** (2006.01); **C11D 1/66** (2006.01); **C11D 1/835** (2006.01); **C11D 3/37** (2006.01); **C11D 3/48** (2006.01); **C11D 17/00** (2006.01); **C11D 17/04** (2006.01)

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A01N 33/12 (2013.01); **A01N 47/44** (2013.01); **C11D 1/662** (2013.01); **C11D 3/3746** (2013.01); **C11D 3/48** (2013.01); **C11D 17/049** (2013.01)

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WO 03018732 A1 20030306; CA 2482306 A1 20030306; CA 2482306 C 20111018; EP 1419229 A1 20040519; EP 1419229 A4 20080430

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