

Title (en)
CLEANING COMPOSITIONS

Title (de)
REINIGUNGSMITTEL

Title (fr)
COMPOSITIONS NETTOYANTES

Publication
EP 1305391 A1 20030502 (EN)

Application
EP 01959008 A 20010718

Priority

- US 0122706 W 20010718
- US 0019619 W 20000719
- US 0020255 W 20000725
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- US 0034906 W 20001221
- US 26848701 P 20010213

Abstract (en)
[origin: WO0206436A1] A hard-surface cleaning composition for removing cooked-, baked-, or burnt-on food soil from cookware and tableware, the composition comprising a soil swelling agent and a thickening system comprising synthetic smectite type clay thickening agent having an average platelet size of less than about 100 nm. The composition has shear thinning properties and can be used as pre-treatment prior to the dishwashing process. The composition provides excellent removal of polymerised grease from metal and glass substrates.

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C11D 3/43; C11D 3/12; C11D 7/02; C11D 7/50; C11D 17/00

IPC 8 full level
C11D 3/12 (2006.01); C11D 3/22 (2006.01); C11D 3/30 (2006.01); C11D 3/43 (2006.01); C11D 3/50 (2006.01); C11D 7/02 (2006.01); C11D 7/26 (2006.01); C11D 7/32 (2006.01); C11D 7/50 (2006.01); C11D 11/00 (2006.01); C11D 17/00 (2006.01); C11D 17/04 (2006.01)

CPC (source: EP)
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Citation (search report)
See references of WO 0206436A1

Cited by
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WO 0206436 A1 20020124; AT E350453 T1 20070115; AU 8060501 A 20020130; CA 2415302 A1 20020124; DE 60125775 D1 20070215; DE 60125775 T2 20071018; EP 1305391 A1 20030502; EP 1305391 B1 20070103; JP 2004519527 A 20040702; MX PA03000487 A 20030624

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