

Title (en)

NON-TARNISHING MACHINE DISHWASHING DETERGENT CONTAINING OXYGEN BLEACH, METASILICATE AND HIGHER SILICA RATIO SILICATE

Title (de)

ANLAUFBESTÄNDIGES MASCHINENGESCHIRRSPÜLMITTEL ENTHALTEND SAUERSTOFFBLEICHMITTEL, METASILIKAT SOWIE SILIKAT MIT HÖHEREM SILIZIUMANTEIL

Title (fr)

POUDRE NON TERNISSANTE POUR LAVE-VAISSELLE CONTENANT UN AGENT DE BLANCHIMENT A L'OXYGENE, UN METASILICATE ET UN SILICATE A HAUTE TENEUR EN SILICE

Publication

EP 0794999 A4 19990630 (EN)

Application

EP 95938963 A 19951030

Priority

- GB 9424010 A 19941129
- US 9513980 W 19951030

Abstract (en)

[origin: GB2295625A] A bleaching composition adapted for use in machine dishwashing having reduced silver-tarnishing and enhanced glassware pattern protection properties, as well as good cleaning performance contains a silicate-based alkalinity system containing a minor proportion of sodium metasilicate and has a pH measured as a 1% solution of said composition at 20 DEG C of from 9.0 to 11.5.

IPC 1-7

C11D 3/08; C11D 3/39; C11D 3/395; C11D 7/14; C11D 7/18; C23G 1/16; C23G 1/20

IPC 8 full level

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CPC (source: EP)

C11D 3/08 (2013.01); **C11D 3/3907** (2013.01)

Citation (search report)

- [XD] EP 0516554 A2 19921202 - COLGATE PALMOLIVE CO [US]
- [X] WO 9304152 A1 19930304 - KOMMENTUS ECOGREEN AB [SE]
- See references of WO 9617046A1

Designated contracting state (EPC)

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GB 2295625 A 19960605; **GB 9424010 D0 19950118**; EP 0794999 A1 19970917; EP 0794999 A4 19990630; WO 9617046 A1 19960606

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