

Title (en)

DISHWASHER AGENT WITH ADDITIONAL USES

Title (de)

MASCHINENGESCHIRRSPÜLMITTEL MIT ZUSATZNUTZEN

Title (fr)

PRODUITS DE LAVAGE POUR LAVE-VAISSELLE A UTILITE SUPPLEMENTAIRE

Publication

EP 1299517 B2 20100519 (DE)

Application

EP 01962788 A 20010627

Priority

- DE 10032611 A 20000707
- EP 0107334 W 20010627

Abstract (en)

[origin: US2004106534A1] The invention relates to a cleaning agent for dishwashers comprising a first part (basic composition), which mainly acts during the main cleaning cycle of the dishwasher, and a second part, which mainly acts during the rinsing cycle of the dishwasher as a result of a suitable coating. The second part contains one or several substances from the following group: detergency builders, acidifying agents, chelate complex builders or coating inhibiting polymers.

IPC 8 full level

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CPC (source: EP US)

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Citation (opposition)

Opponent :

- EP 0851024 A2 19980701 - UNILEVER NV [NL], et al
- GB 2358405 A 20010725 - UNILEVER PLC [GB]
- US 5900395 A 19990504 - NICHOLSON JOHN RICHARD [US], et al
- EP 1111037 A1 20010627 - UNILEVER PLC [GB], et al
- WO 9927067 A1 19990603 - PROCTER & GAMBLE [US], et al
- US 6730646 B1 20040504 - WASCHENBACH GUIDO [US], et al
- US 6025314 A 20000215 - NITSCH CHRISTIAN [DE], et al

Cited by

US10392584B2; US9969959B2; US10501708B2

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DOCDB simple family (publication)

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DOCDB simple family (application)

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