

Title (en)

USE OF CYCLODEXTRINS FOR MALODOR REDUCTION IN THE AREA OF LAUNDRY CARE

Title (de)

VERWENDUNG VON CYCLODEXTRINEN ZUR GERUCHSREDUZIERUNG IM BEREICH DER WÄSCHEPFLEGE

Title (fr)

UTILISATION DE CYCLODEXTRINES POUR LA RÉDUCTION DES MAUVAISES ODEURS DANS LE DOMAINE DE L'ENTRETIEN DU LINGE

Publication

EP 4112709 A1 20230104 (EN)

Application

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Priority

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Abstract (en)

The present invention generally relates to an article for the treatment of fabrics comprising a substrate and a textile treatment composition, characterized in that the article further comprises at least one cyclodextrin. The invention also relates to the use of such a laundry article for treating fabrics, and to a method of using such articles. Furthermore, the invention relates to the use of cyclodextrins in such a laundry article for improving the olfactory impression of the article and for malodor combatting.

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

- EP 2017050080 W 20170103
- WO 2020244925 A1 20201210 - GLATFELTER GERNSBACH GMBH [DE]
- WO 9748789 A1 19971224 - LITTLE ISLAND PATENTS LTD [IE], et al

Citation (search report)

- [X] US 5234610 A 19930810 - GARDLIK JOHN M [US], et al
- [X] US 2003224030 A1 20031204 - UCHIYAMA HIROTAKE [US], et al
- [A] US 6613733 B1 20030902 - BARNABAS MARY VIJAYARANI [US], et al

Designated contracting state (EPC)

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