

Title (en)

DETERGENTS AND CLEANING PRODUCTS CONTAINING A POLYMER ACTIVE INGREDIENT

Title (de)

WASCH- UND REINIGUNGSMITTEL MIT POLYMEREM WIRKSTOFF

Title (fr)

DÉTERGENTS ET PRODUITS DE NETTOYAGE À PRINCIPE ACTIF POLYMÈRE

Publication

**EP 3280788 A1 20180214 (DE)**

Application

**EP 16712356 A 20160331**

Priority

- DE 102015004399 A 20150410
- EP 2016056986 W 20160331

Abstract (en)

[origin: WO2016162254A1] The aim of the invention is to improve the primary detergent power of detergents and cleaning products, in particular with respect to soiling containing oil and/or grease. For this purpose, copolymers comprising ethylenically unsaturated carboxylic acid-derived sulfobetaine units and hydroxyalkyl(meth)acrylic acid esters are incorporated into the products.

IPC 8 full level

**C11D 1/22** (2006.01); **C11D 3/37** (2006.01); **C11D 11/00** (2006.01)

CPC (source: EP US)

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**C11D 2111/12** (2024.01 - US); **C11D 2111/14** (2024.01 - US)

Citation (search report)

See references of WO 2016162254A1

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DOCDB simple family (publication)

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