

Title (en)

ACTIVE AGENT COMBINATION FOR TEXTILE TREATMENT.

Title (de)

WIRKSTOFF-KOMBINATION ZUR TEXTILBEHANDLUNG.

Title (fr)

COMBINAISON DE SUBSTANCES ACTIVES POUR LE TRAITEMENT DE TEXTILES.

Publication

**EP 0515423 A1 19921202 (DE)**

Application

**EP 91903376 A 19910204**

Priority

DE 4004294 A 19900213

Abstract (en)

[origin: WO9112364A1] A combination of condensation products of carboxylic acids or their derivatives with hydroxyalkyl polyamines and quaternary ammonium compounds containing one, two or three acyloxy alkyl groups in the molecule forms a mixture of active agents for softening textiles with a strong softening action which is easily biodegradable and has a long shelf life in aqueous preparations.

Abstract (fr)

Une combinaison des produits de condensation d'acides carboxyliques ou de dérivés d'acides carboxyliques avec des polyamines d'hydroxyalkyle d'une part et des composés quaternaires d'ammonium ayant un, deux ou trois groupes acyloxyalkyle dans leur molécule d'autre part, constitue un mélange de substances actives d'adoucissement de textiles ayant un effet adoucissant élevé, une bonne biodégradabilité et une bonne conservation dans des préparations aqueuses.

IPC 1-7

**C10M 105/58; C11D 1/62; C11D 3/00; D06M 13/463**

IPC 8 full level

**C11D 1/62** (2006.01); **C11D 3/00** (2006.01); **C11D 3/26** (2006.01); **D06M 13/02** (2006.01); **D06M 13/322** (2006.01); **D06M 13/402** (2006.01); **D06M 13/46** (2006.01); **D06M 13/463** (2006.01)

CPC (source: EP KR)

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Citation (search report)

See references of WO 9112364A1

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