

Title (en)

USE OF SURFACTANT MIXTURES AS HIGH SPEED TEXTILE FIBRE PREPARATIONS

Title (de)

VERWENDUNG VON TENSIDGEMISCHEN ALS HOCHGESCHWINDIGKEITS-SPINNFASERPRÄPARATIONEN

Title (fr)

UTILISATION DES MELANGES TENSIOACTIFS POUR LA PREPARATION DE FIBRES TEXTILES PRODUITES A GRANDE VITESSE

Publication

**EP 1282739 B1 20041020 (DE)**

Application

**EP 01933951 A 20010510**

Priority

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- EP 0105340 W 20010510

Abstract (en)

[origin: WO0190476A1] The invention relates to high-speed textile fibre preparations, containing (a) esterquats, (b) fatty acid amidoamines and (c) ethoxylated non-ionic tensides.

IPC 1-7

**D06M 13/46**; **D06M 13/463**; **D06M 13/405**; **C11D 1/62**

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

**WO 0190476 A1 20011129**; AT E280263 T1 20041115; DE 10024885 A1 20011122; DE 50104220 D1 20041125; EP 1282739 A1 20030212; EP 1282739 B1 20041020; ES 2228863 T3 20050416; MX PA02011167 A 20030310; PT 1282739 E 20050331; US 2003121105 A1 20030703

DOCDB simple family (application)

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