

Title (en)
Liquid textile-treating agent.

Title (de)
Flüssiges Textilbehandlungsmittel.

Title (fr)
Agent de traitement textile liquide.

Publication
EP 0280976 A2 19880907 (DE)

Application
EP 88102503 A 19880220

Priority
DE 3706664 A 19870228

Abstract (en)
[origin: US4851140A] A liquid fabric treatment composition comprising aliphatic hydrocarbon, fatty acid, fatty acid salt, fatty acid ester, and a fatty acid condensate of a natural fat and hydroxyalkyl polyamine in aqueous medium. The composition provides washed fabrics treated therewith with softness and smoothness which, particularly, makes large articles of washing easier to iron by hand ironing or by rotary ironing.

Abstract (de)
Das Mittel auf Basis von aliphatischen Kohlenwasserstoffen, Fettsäuren, Fettsäuresalzen, Fettsäureestern enthält in wäßrigem Medium ein Fettsäure-Kondensationsprodukt aus einem natürlichen Fett und Hydroxyalkylpolyamin. Es vermittelt den damit behandelten Textilien Weichheit und Glätte, durch die vor allem das Bügeln oder Mangeln großer Wäschestücke erleichtert wird.

IPC 1-7
C11D 1/48; **C11D 1/66**; **C11D 3/18**; **C11D 10/04**

IPC 8 full level
B01F 17/42 (2006.01); **C09K 23/42** (2022.01); **C11D 1/48** (2006.01); **C11D 3/18** (2006.01); **C11D 10/04** (2006.01); **D06M 13/02** (2006.01); **D06M 13/144** (2006.01); **D06M 13/184** (2006.01); **D06M 13/224** (2006.01); **D06M 13/322** (2006.01); **D06M 13/402** (2006.01); **D06M 13/405** (2006.01); **C11D 1/52** (2006.01)

CPC (source: EP US)
C11D 1/48 (2013.01 - EP US); **C11D 3/18** (2013.01 - EP US); **C11D 10/047** (2013.01 - EP US); **C11D 1/528** (2013.01 - EP US); **D06M 2200/20** (2013.01 - EP US)

Cited by
EP0671383A1; FR2717181A1; EP0415368A3; US5156687A; CN108708161A; WO9410286A1; WO9311213A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
EP 88102503 A 19880220; DE 3706664 A 19870228; JP 4851188 A 19880229; US 16087388 A 19880226