

Title (en)

NONIONIC FINE FABRIC DETERGENT COMPOSITION.

Title (de)

NICHTIONOGENE WASCHMITTELZUSAMMENSETZUNG FÜR FEINE TEXTILIEN.

Title (fr)

COMPOSITION DETERGENTE NON IONIQUE POUR MATERIAUX TEXTILES FINS.

Publication

EP 0238635 A4 19880107 (EN)

Application

EP 86906122 A 19860919

Priority

US 78127285 A 19850926

Abstract (en)

[origin: WO8702051A1] Substantially builder-free fine fabric detergent compositions which comprise an aqueous solution containing from about 10 to about 70 weight percent of a surfactant mixture consisting essentially of a 1:3 to about 10:1 weight ratio combination of a glycoside surfactant and an antistatic amine oxide surfactant.

IPC 1-7

C11D 1/44; **C11D 1/75**; **C11D 1/825**

IPC 8 full level

C11D 1/68 (2006.01); **C11D 1/66** (2006.01); **C11D 1/75** (2006.01); **C11D 1/825** (2006.01)

CPC (source: EP)

C11D 1/662 (2013.01); **C11D 1/75** (2013.01); **C11D 1/825** (2013.01)

Citation (search report)

- [X] EP 0075994 A2 19830406 - PROCTER & GAMBLE [US]
- [X] EP 0075996 B1 19870121
- [XE] WO 8605199 A1 19860912 - STALEY MFG CO A E [US]
- See references of WO 8702051A1

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

WO 8702051 A1 19870409; CA 1280664 C 19910226; DE 3675383 D1 19901206; EP 0238635 A1 19870930; EP 0238635 A4 19880107; EP 0238635 B1 19901031; JP S63501642 A 19880623

DOCDB simple family (application)

US 8601959 W 19860919; CA 518417 A 19860917; DE 3675383 T 19860919; EP 86906122 A 19860919; JP 50532186 A 19860919