

Title (en)

METHOD FOR THE ALKALINE CLEANING OF CELLULOSIC TEXTILE MATERIALS

Publication

EP 0378800 A3 19910814 (DE)

Application

EP 89122694 A 19891208

Priority

DE 3842342 A 19881216

Abstract (en)

[origin: EP0378800A2] A process for the alkaline cleaning of cellulosic fibre materials and the use of phase-transfer catalysts in the alkali stage for the cleaning of cellulosic fibre materials are described.

IPC 1-7

D06M 11/38

IPC 8 full level

D06L 1/14 (2006.01); **D06M 11/38** (2006.01); **D06M 13/144** (2006.01)

CPC (source: EP)

D06L 1/14 (2013.01); **D06M 11/38** (2013.01)

Citation (search report)

- [A] EP 0279138 A1 19880824 - RHOVYL [FR]
- [A] EP 0008839 A1 19800319 - AKZO NV [NL]
- [A] CHEMICAL ABSTRACTS, vol. 96, no. 18, 03 Mai 82 Columbus, Ohio, USA JI, GUI SUN ET AL: "STUDY ON A MECHANISM AND TECHNOLOGY OF THE ALKALINE SCOURING OF POLYESTER FIBERS" Seite 83; linke Spalte; ref. no. 144374

Cited by

RU2471904C2; GB2320036A; US8784503B2; WO2009003606A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0378800 A2 19900725; EP 0378800 A3 19910814; EP 0378800 B1 19930714; AT E91511 T1 19930715; DE 3842342 A1 19900621; DE 58904917 D1 19930819; ES 2057079 T3 19941016

DOCDB simple family (application)

EP 89122694 A 19891208; AT 89122694 T 19891208; DE 3842342 A 19881216; DE 58904917 T 19891208; ES 89122694 T 19891208