

Title (en)

USE OF POLYMER AMINODICARBOXYLIC ACIDS IN DETERGENTS

Title (de)

VERWENDUNG VON POLYMEREN AMINODICARBONSÄUREN IN WASCHMITTELN

Title (fr)

UTILISATION D'ACIDES AMINODICARBOXYLIQUES POLYMERES DANS DES DETERGENTS

Publication

**EP 0859825 B1 19991229 (DE)**

Application

**EP 96934752 A 19961018**

Priority

- DE 19540086 A 19951027
- EP 9604543 W 19961018

Abstract (en)

[origin: WO9716518A1] The use of polymer aminodicarboxylic acids in bleaching detergents, bleaching auxiliary agents and bleaching lyes facilitates effective stabilisation of the peroxo bleaches present. The conventional stabilizers can thus be largely or completely replaced and greater levels of stability of the peroxo compounds achieved than was hitherto possible.

IPC 1-7

**C11D 3/37**; **C11D 3/39**

IPC 8 full level

**C11D 3/37** (2006.01); **C11D 3/39** (2006.01)

CPC (source: EP)

**C11D 3/3719** (2013.01); **C11D 3/394** (2013.01)

Citation (examination)

WO 9634908 A1 19961107 - BAYER AG [DE], et al

Designated contracting state (EPC)

AT BE DE ES FR IT NL

DOCDB simple family (publication)

**WO 9716518 A1 19970509**; AT E188245 T1 20000115; DE 19540086 A1 19970430; DE 59604067 D1 20000203; EP 0859825 A1 19980826; EP 0859825 B1 19991229; ES 2142096 T3 20000401

DOCDB simple family (application)

**EP 9604543 W 19961018**; AT 96934752 T 19961018; DE 19540086 A 19951027; DE 59604067 T 19961018; EP 96934752 A 19961018; ES 96934752 T 19961018