

Title (en)

Bleach activator formulations.

Title (de)

Bleichaktivatorformulierung.

Title (fr)

Formulations d'activateur de blanchiment.

Publication

EP 0482806 A1 19920429 (EN)

Application

EP 91309431 A 19911014

Priority

GB 9022999 A 19901023

Abstract (en)

This invention relates to a method of improving the performance of water-stable bleach activators of the cyclic anhydride or lactone type by formulating the bleach activators in a finely ground form together with a binder, filler, a dispersing aid and optionally a surfactant into granules and using the granules so formed in a detergent formulation.

IPC 1-7

C11D 3/39

IPC 8 full level

C07D 265/22 (2006.01); **C07D 265/26** (2006.01); **C11D 3/39** (2006.01); **C11D 7/54** (2006.01)

CPC (source: EP)

C11D 3/392 (2013.01)

Citation (search report)

- [A] EP 0240057 A1 19871007 - UNILEVER NV [NL], et al
- [A] EP 0053859 A1 19820616 - UNILEVER NV [NL], et al
- [A] EP 0373743 A2 19900620 - CLOROX CO [US]
- [AD] EP 0332050 A1 19890913 - HENKEL KGAA [DE]

Cited by

CN1057792C; GB2351500A; US10370621B2; WO9308254A1; WO9428104A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0482806 A1 19920429; CA 2053979 A1 19920424; GB 9022999 D0 19901205; JP H04272999 A 19920929

DOCDB simple family (application)

EP 91309431 A 19911014; CA 2053979 A 19911022; GB 9022999 A 19901023; JP 27583291 A 19911023