

Title (en)

ACTIVATOR SYSTEMS FOR PEROXYGEN COMPOUNDS

Title (de)

AKTIVATORSYSTEME FÜR PERSAUERSTOFFVERBINDUNGEN

Title (fr)

SYSTÈMES ACTIVATEURS POUR COMPOSÉS PEROXYGÉNÉS

Publication

**EP 2714877 A1 20140409 (DE)**

Application

**EP 12722337 A 20120516**

Priority

- DE 102011076417 A 20110524
- EP 2012059085 W 20120516

Abstract (en)

[origin: WO2012159944A1] The oxidation effect and bleaching effect of peroxygen compounds at low temperatures was to be improved. This has been accomplished essentially through the use of a system comprising Lewis acid and a compound which yields peroxycarboxylic acid under perhydrolysis conditions.

IPC 8 full level

**C11D 3/39** (2006.01)

CPC (source: EP)

**C11D 3/3932** (2013.01)

Citation (search report)

See references of WO 2012159944A1

Cited by

US10031081B2; US10358622B2; US10165774B2; US11206826B2; US11180385B2; US10893674B2; US11026421B2; US10233149B2; US10899707B2; US11325887B2; US11260040B2; US11771673B2; US10285401B2; US10555523B2; US11576378B2; US10433547B2; US10542751B2; US10709131B2; US10834924B2; US11684067B2; US10172351B2; US10729131B2; US11737460B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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WO 2012159944 A1 20121129

DOCDB simple family (application)

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