

Title (en)

USE OF HETEROCYCLIC COMPOUNDS AS ACTIVATORS FOR INORGANIC PEROXY COMPOUNDS

Title (de)

VERWENDUNG VON HETEROCYCLISCHEN VERBINDUNGEN ALS AKTIVATOREN FÜR ANORGANISCHE PERVERBINDUNGEN

Title (fr)

UTILISATION DE COMPOSES HETEROCYCLIQUES COMME ACTIVATEURS POUR DES COMPOSES PEROXY INORGANIQUES

Publication

**EP 0826025 A1 19980304 (DE)**

Application

**EP 96919669 A 19960504**

Priority

- DE 19518039 A 19950517
- EP 9601863 W 19960504

Abstract (en)

[origin: DE19518039A1] Disclosed is the use of heterocyclic compounds of the formula (I)  $R<1>-X-L$ , in which: L stands for a cyclic carbamate group, lactone oxy group or lactam group, X stands for an oxygen-containing group of one of the formulae (a), (b), (c), (d), (e) or (f), in which A represents a bridging group; and  $R<1>$  indicates an organic group or an L group, as activators for inorganic peroxy compounds, in particular as cold bleach activators or optical brighteners in washing, cleaning and bleaching agents and in disinfectants.

IPC 1-7

**C11D 3/39; A61L 2/18**

IPC 8 full level

**C11D 7/26** (2006.01); **A61L 2/18** (2006.01); **C11D 3/39** (2006.01); **C11D 3/42** (2006.01); **C11D 7/32** (2006.01); **C11D 7/34** (2006.01); **C11D 7/36** (2006.01); **C11D 7/54** (2006.01); **D06L 3/12** (2006.01); **D06L 4/614** (2017.01); **D06L 4/657** (2017.01); **D06L 4/671** (2017.01)

CPC (source: EP US)

**C11D 3/3907** (2013.01 - EP US); **C11D 3/393** (2013.01 - EP US); **C11D 3/42** (2013.01 - EP US); **D06L 4/614** (2016.12 - EP US); **D06L 4/657** (2016.12 - EP US); **D06L 4/671** (2016.12 - EP US)

Citation (search report)

See references of WO 9636686A1

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