

Title (en)

POLYCYCLIC COMPOUNDS AS ENZYME STABILIZERS

Title (de)

POLYCYCLISCHE VERBINDUNGEN ALS ENZYMSTABILISATOREN

Title (fr)

COMPOSÉS POLYCYCLIQUES COMME STABILISATEURS D'ENZYMES

Publication

**EP 2188360 A1 20100526 (DE)**

Application

**EP 08803298 A 20080828**

Priority

- EP 2008061272 W 20080828
- DE 102007041754 A 20070904

Abstract (en)

[origin: WO2009030632A1] The present invention relates to laundry and cleaning agents containing polycyclic compounds that act as protease inhibitors and are therefore suitable enzyme stabilizers.

IPC 8 full level

**C11D 3/20** (2006.01); **C11D 3/28** (2006.01); **C11D 3/386** (2006.01)

CPC (source: EP US)

**C11D 3/2089** (2013.01 - EP US); **C11D 3/2096** (2013.01 - EP US); **C11D 3/28** (2013.01 - EP US); **C11D 3/33** (2013.01 - EP US);  
**C11D 3/38663** (2013.01 - EP US)

Citation (search report)

See references of WO 2009030632A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007041754 A1 20090305**; EP 2188360 A1 20100526; JP 2010538138 A 20101209; US 2010210502 A1 20100819;  
WO 2009030632 A1 20090312

DOCDB simple family (application)

**DE 102007041754 A 20070904**; EP 08803298 A 20080828; EP 2008061272 W 20080828; JP 2010523483 A 20080828;  
US 71457410 A 20100301