

Title (en)

THREE-FUNCTIONAL PSEUDO-PEPTIDIC REAGENT, AND USES AND APPLICATIONS THEREOF

Title (de)

DREIFACH FUNKTIONELLES PSEUDOPEPTIDREAGENS SOWIE VERWENDUNGEN UND ANWENDUNGEN DAVON

Title (fr)

REACTIF PSEUDO PEPTIDIQUE TRIFONCTIONNEL, SES UTILISATIONS ET APPLICATIONS

Publication

**EP 2178834 A1 20100428 (FR)**

Application

**EP 08836332 A 20080710**

Priority

- FR 2008001007 W 20080710
- FR 0705018 A 20070711

Abstract (en)

[origin: WO2009043986A1] The invention relates to a three-functional pseudo-peptidic reagent, to the various uses thereof, in particular for preparing bioluminescent reagents or optionally luminescent bio-conjugates, to the use of said reagents and bio-conjugates for functionalising solid substrates, and to the use of solid substrates thus functionalised in the detection of molecules of interest.

IPC 8 full level

**C07D 207/44** (2006.01); **A61K 31/4015** (2006.01); **A61K 31/4035** (2006.01); **C07D 207/46** (2006.01); **C07D 209/48** (2006.01); **C07K 1/13** (2006.01); **G01N 21/64** (2006.01); **G01N 21/76** (2006.01); **G01N 33/50** (2006.01); **G01N 33/52** (2006.01); **G01N 33/53** (2006.01)

CPC (source: EP US)

**C07D 207/452** (2013.01 - EP US); **C07D 207/46** (2013.01 - EP US); **C07D 209/48** (2013.01 - EP US); **C07K 1/13** (2013.01 - EP US); **C07K 5/06078** (2013.01 - EP US); **G01N 33/532** (2013.01 - EP US); **G01N 33/533** (2013.01 - EP US)

Citation (search report)

See references of WO 2009043986A1

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)

**FR 2918664 A1 20090116**; **FR 2918664 B1 20091002**; CA 2694843 A1 20090409; EP 2178834 A1 20100428; JP 2010533291 A 20101021; US 2010221749 A1 20100902; WO 2009043986 A1 20090409

DOCDB simple family (application)

**FR 0705018 A 20070711**; CA 2694843 A 20080710; EP 08836332 A 20080710; FR 2008001007 W 20080710; JP 2010515552 A 20080710; US 66851808 A 20080710