

Title (en)

PHOTONIC CRYSTAL BIOSENSOR STRUCTURE

Title (de)

BIONSENSOR MIT PHOTONISCHER KRISTALLSTRUKTUR UND HERSTELLUNGSVERFAHREN

Title (fr)

STRUCTURE DE BIOPROTEUR À CRISTAUX PHOTONIQUES ET PROCÉDÉ DE FABRICATION

Publication

**EP 1920235 A2 20080514 (EN)**

Application

**EP 06851538 A 20060629**

Priority

- US 2006025317 W 20060629
- US 17770705 A 20050708
- US 17770805 A 20050708

Abstract (en)

[origin: WO2007008440A2] The invention provides sensor compositions and method of making sensors.

IPC 8 full level

**G01N 21/25** (2006.01); **G01N 33/52** (2006.01); **G02B 5/18** (2006.01)

CPC (source: EP)

**B82Y 20/00** (2013.01); **C12M 23/20** (2013.01); **C12M 41/36** (2013.01); **G01N 21/7743** (2013.01); **G02B 6/1225** (2013.01);  
**G01N 2021/7776** (2013.01)

Citation (search report)

See references of WO 2008027025A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2007008440 A2 20070118; WO 2007008440 A3 20070405;** AU 2006269532 A1 20070118; AU 2006269532 B2 20110630;  
AU 2006344709 A1 20080306; AU 2006344709 B2 20120119; CA 2614556 A1 20070118; CA 2615417 A1 20070108; EP 1904827 A2 20080402;  
EP 1920235 A2 20080514; JP 2009510391 A 20090312; JP 2009520947 A 20090528; NZ 565681 A 20091127; NZ 565682 A 20091127;  
WO 2008027025 A2 20080306; WO 2008027025 A3 20080508

DOCDB simple family (application)

**US 2006025400 W 20060629;** AU 2006269532 A 20060629; AU 2006344709 A 20060629; CA 2614556 A 20060629; CA 2615417 A 20060629;  
EP 06785860 A 20060629; EP 06851538 A 20060629; JP 2008520290 A 20060629; JP 2008532214 A 20060629; NZ 56568106 A 20060629;  
NZ 56568206 A 20060629; US 2006025317 W 20060629