



(11) **EP 2 067 027 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

- (15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 72
- (48) Corrigendum issued on:
24.10.2012 Bulletin 2012/43
- (45) Date of publication and mention of the grant of the patent:
08.08.2012 Bulletin 2012/32
- (21) Application number: **07825225.1**
- (22) Date of filing: **27.09.2007**
- (51) Int Cl.:
G01N 27/327^(2006.01) C12Q 1/00^(2006.01)
- (86) International application number:
PCT/IB2007/002864
- (87) International publication number:
WO 2008/038129 (03.04.2008 Gazette 2008/14)

(54) **MICROSENSOR FOR DETECTION OF D-AMINO-ACIDS**
MIKROSENSOR ZUM NACHWEIS VON D-AMINOSÄUREN
MICROCAPTEUR POUR LA DETECTION D'ACIDES AMINES D

- (84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR
- (30) Priority: **27.09.2006 EP 06291523**
- (43) Date of publication of application:
10.06.2009 Bulletin 2009/24
- (73) Proprietors:
• **CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)**
75794 Paris Cedex 16 (FR)
• **Universite Claude Bernard de Lyon 1**
69622 Villeurbanne Cedex (FR)
• **Université Paris XI**
91405 Orsay Cedex (FR)
• **Université d'Insubria**
21100 Varese (IT)
• **Institute Of Molecular Biology And Genetics National Academy of Sciences of Ukraine**
04143 Kiev (UA)
- (72) Inventors:
• **MARINESCO, Stéphane**
69008 Lyon (FR)
• **PERNOT, Pierre**
34090 Montpellier (FR)
- **MOTHET, Jean-Pierre**
75020 Paris (FR)
• **CESPUGLIO, Raymond**
69390 Millery (FR)
• **SCHUVAILO, Oleg**
69009 Lyon (FR)
• **SOLDATKIN, Alexey**
04211 Kiev (UA)
• **POLLEGIONI, Loredano**
20152 Milano (IT)
• **PILONE, Mirella**
20121 Milano (IT)
- (74) Representative: **Novagraaf Technologies**
122, rue Edouard Vaillant
92593 Levallois-Perret Cedex (FR)
- (56) References cited:
EP-A- 1 542 017 WO-A-02/082970
US-A1- 2006 079 740

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 2 067 027 B8

- JOHANSSON E ET AL: "STUDY OF A REAGENT-NAD MEDIATORLESS BIOSENSOR FOR D-AMINO ACIDS BASED ON CO-IMMOBILIZED D-AMINO ACID OXIDASE AND PEROXIDASE IN CARBON PASTE ELECTRODES" JOURNAL OF BIOMATERIALS APPLICATIONS, TECHNOMIC, LANCASTER, PA, US, vol. 8, October 1993 (1993-10), pages 146-173, XP008075336 ISSN: 0885-3282
- QIJIN CHI ET AL: "AMPEROMETRIC BIOSENSORS BASED ON THE IMMOBILIZATION OF OXIDASES IN A PRUSSIAN BLUE FILM BY ELECTROCHEMICAL CODEPOSITION" ANALYTICA CHIMICA ACTA, ELSEVIER, AMSTERDAM, NL, vol. 310, 1995, pages 429-436, XP008075382 ISSN: 0003-2670