

(19) World Intellectual Property Organization
International Bureau(43) International Publication Date
1 February 2007 (01.02.2007)

PCT

(10) International Publication Number
WO 2007/012100 A1

(51) International Patent Classification:

C12Q 1/34 (2006.01) C07F 9/10 (2006.01)
G01N 33/49 (2006.01) C07F 9/6596 (2006.01)

(21) International Application Number:

PCT/AT2006/000317

(22) International Filing Date: 26 July 2006 (26.07.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

A 1260/2005 27 July 2005 (27.07.2005) AT
A 1826/2005 8 November 2005 (08.11.2005) AT

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

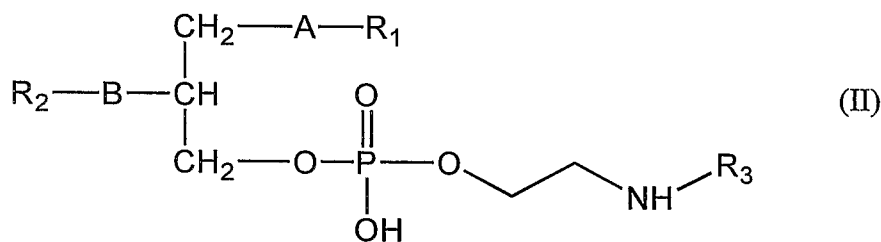
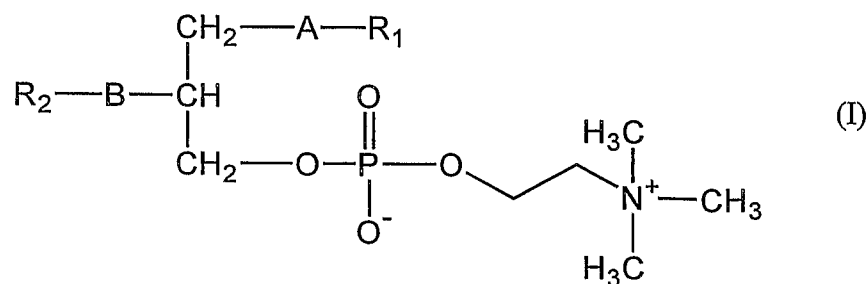
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: OXIDISED PHOSPHOLIPIDS COMPRISING A FLUOROPHORE MOIETY AND USE IN THE DETERMINATION OF THE PRESENCE OF ENZYMES HAVING ANTIATHEROGENETIC ACTIVITY



(57) Abstract: The invention relates to oxidized phospholipids having one of the general formulas (I) or (II) wherein A = O, C, NH, or S; B = O, C, NH, or S; and R₂ is selected from the group consisting of -CO-(CH₂)_n-CH₃; -CO-(CH₂)_n-CHO; and -CO-(CH₂)_n-COOH, with n = 3-7, with the proviso that in general formula (I), R₁ is selected from the group consisting of -CH₂-(CH₂)_n-X; and -CO-(CH₂)_n-X with n = 5-11, wherein X is a fluorophore; and in general formula (II), R₁ is selected from the group consisting of -CH=CH-(CH₂)_n-CH₃ with n = 9-15; -(CH₂)_n-CH₃ with n = 11-17; and -CO-(CH₂)_n-CH₃ with n = 10-16; and R₃ is selected from the group consisting of -CO-(CH₂)_n-X; and -SO₂-(CH₂)_n-X, with n = 0-5, wherein X is a fluorophore.