(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
5 March 2009 (05.03.2009)

PCT

(10) International Publication Number
WO 2009/027452 A3

(51) International Patent Classification:
A61K 51/00 (2006.01) *A61K 47/26* (2006.01)

(21) International Application Number:
PCT/EP2008/061275

(22) International Filing Date:
28 August 2008 (28.08.2008)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/968,904 30 August 2007 (30.08.2007) US

(71) Applicant *(for all designated States except US)*: **GE HEALTHCARE LIMITED** [GB/GB]; Amersham Place, Little Chalfont Buckinghamshire HP7 9NA (GB).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **ROED, Line** [NO/NO]; Ge Healthcare As, Nycoveien 1-2, Postboks 4220, N-0401 Oslo (NO). **PETERSON, Sarah, Elizabeth** [GB/GB]; GE Healthcare, The Grove Centre, White Lion Road, Amersham Buckinghamshire HP7 9LL (GB).

(74) Agent: **HAMMETT, Audrey, Grace, Campb**; GE Healthcare Limited, Amersham Place, Little Chalfont Buckinghamshire HP7 9NA (GB).

(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, 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, HR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

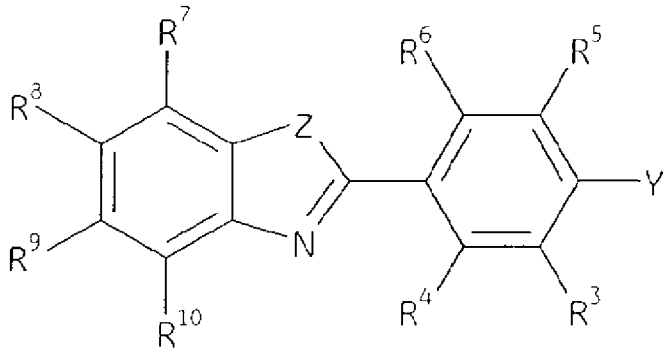
Published:

— *with international search report (Art. 21(3))*

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

(88) Date of publication of the international search report:
3 September 2009

(54) Title: RADIOPHARMACEUTICAL COMPOUNDS



(I)

(57) Abstract: The present invention relates to radiopharmaceuticals and in particular to a radiopharmaceutical composition comprising a compound of Formula (I): and polysorbate as an excipient. The radiopharmaceutical composition of the invention reduces problems encountered with prior art compositions comprising the same class of compounds. Also provided by the invention is a method for the preparation of the radiopharmaceutical composition of the invention as well as particular uses of the radiopharmaceutical composition.

WO 2009/027452 A3