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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
26 July 2007 (26.07.2007)

PCT

(10) International Publication Number
WO 2007/084321 A3

(51) International Patent Classification:
C07K 16/28 (2006.01)

(21) International Application Number:
PCT/US2007/000711

(22) International Filing Date: 11 January 2007 (11.01.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/759,085	12 January 2006 (12.01.2006)	US
60/758,426	12 January 2006 (12.01.2006)	US
60/801,991	18 May 2006 (18.05.2006)	US

(71) Applicant *(for all designated States except US)*: **ALEXION PHARMACEUTICALS, INC.** [—/US]; 352 Knotter Drive, Cheshire, CT 06410 (US).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **BOWDISH, Katherine, S.** [US/US]; 13773 Boquita Drive, Del Mar, CA 92014 (US). **KRETZ-ROMMEL, Anke** [CH/US]; 4535 Kensington Drive, San Diego, CA 92116 (US). **FAAS, Mcknight, Susan** [US/US]; 14 Stonewood Drive, Old Lyme, CT 06371 (US). **SPRINGHORN, Jeremy, P.** [US/US]; 122 Forest Brook Road, Guilford, CT 06437 (US). **WU, Dayang** [CN/US]; 755 Devonwood Drive, Cheshire, CT 06410 (US).

(74) Agent: **VARMA, Anita**; FISH & NEAVE IP GROUP, ROPES & GRAY LLP, One International Place, Boston, MA 02110-2624 (US).

(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, GT, 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, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

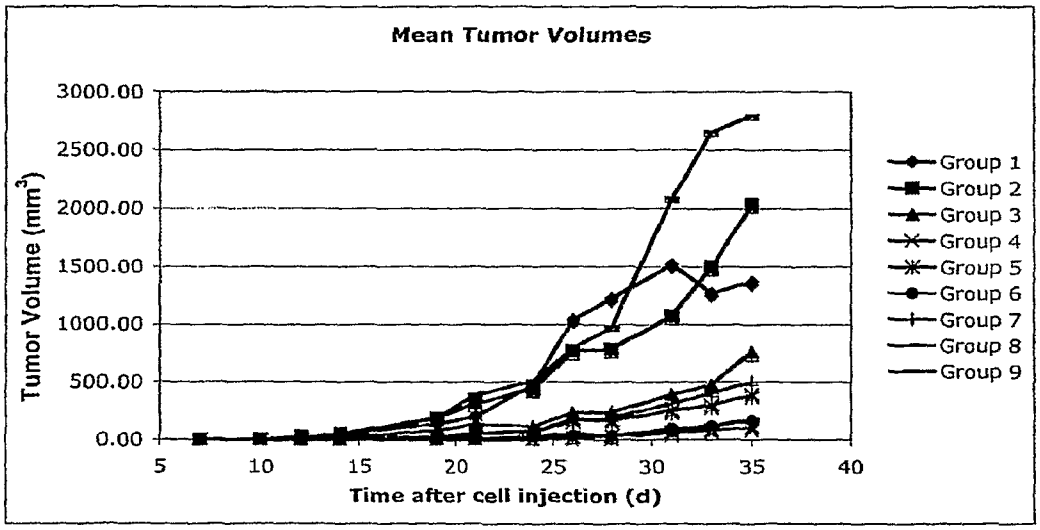
(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, 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*

[Continued on next page]

(54) Title: ANTIBODIES TO OX-2/CD200 AND USES THEREOF

Efficacy of humanized anti CD200 antibodies (C2aB7) in the RAJI_CD200/PBL model.



(57) Abstract: This application provides methods and compositions for modulating and/or depleting CD200 positive cells.

WO 2007/084321 A3

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

(88) Date of publication of the international search report:
8 November 2007

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.