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

CORRECTED VERSION

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
22 February 2007 (22.02.2007)

PCT

(10) International Publication Number
WO 2007/019620 A1

(51) International Patent Classification:
C07K 16/18 (2006.01) *A61K 39/395* (2006.01)

(21) International Application Number:
PCT/AU2006/001165

(22) International Filing Date: 15 August 2006 (15.08.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2005904406 15 August 2005 (15.08.2005) AU
60/709,333 17 August 2005 (17.08.2005) US

(71) Applicant *(for all designated States except US)*: **PEPTECH LIMITED** [AU/AU]; 19-25 Khartoum Road, Macquarie Park, New South Wales 2113 (AU).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **JENNINGS, Philip, Anthony** [GB/AU]; 5 Oswald Close, Warrawee, New South Wales 2074 (AU). **DOYLE, Anthony, Gerard** [AU/AU]; 6B Plunkett Street, Drummoyne, New South Wales 2047 (AU). **CLARKE, Adam, William** [AU/AU]; 7/96-98 Hampden Road, Russell Lea, New South Wales 2046 (AU). **GAY, Robert, Daniel** [GB/AU]; 13 Owen Street, North Bondi, New South Wales 2026 (AU).

(74) Agent: **BLAKE DAWSON WALDRON PATENT SERVICES**; Level 39, 101 Collins Street, Melbourne, Victoria 3000 (AU).

(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*

(48) Date of publication of this corrected version:
2 August 2007

(15) Information about Correction:
see PCT Gazette No. 31/2007 of 2 August 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.

(54) Title: ENGINEERED ANTIBODIES WITH NEW WORLD PRIMATE FRAMEWORK REGIONS

(57) Abstract: The present invention provides an antibody or antigen-binding portion thereof having a variable region comprising at least two complementarity determining regions (CDRs) and at least three framework regions. The the framework regions are, or are derived from New World primate framework regions, and at least one of the CDRs is a non-New World primate CDR.

WO 2007/019620 A1