

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

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
31 January 2008 (31.01.2008)

PCT

(10) International Publication Number
WO 2008/012511 A1

(51) International Patent Classification:
C07D 209/10 (2006.01) A61K 31/405 (2006.01)

(21) International Application Number:
PCT/GB2007/002761

(22) International Filing Date: 20 July 2007 (20.07.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0614608.8 22 July 2006 (22.07.2006) GB
0624176.4 4 December 2006 (04.12.2006) GB

(71) Applicant (for all designated States except US): **OXA-
GEN LIMITED** [GB/GB]; 91 Milton Park, Abingdon,
Oxon OX14 4RY (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ARMER, Richard,
Edward** [GB/GB]; Oxagen Limited, 91 Milton Park,
Abingdon, Oxon OX14 4RY (GB). **WYNNE, Graham,
Michael** [GB/GB]; Vastox Plc, 91 Milton Park, Abingdon,
Oxon OX14 4RY (GB).

(74) Agents: **ROBERTS, Alison, Christine** et al.; Kilburn &
Strode, 20 Red Lion Street, London WC1R 4PJ (GB).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
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, 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, MT, 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

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

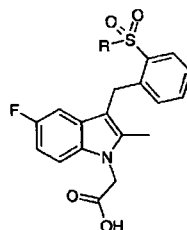


162162



ACTION

(54) Title: COMPOUNDS HAVING CRTH2 ANTAGONIST ACTIVITY



(I)

(57) Abstract: Compounds of general formula (I) wherein R is phenyl optionally substituted with one or more halo substituents ; and their pharmaceutically acceptable salts, hydrates, solvates, complexes or prodrugs are useful in orally administrable compositions for the treatment of allergic diseases such as asthma, allergic rhinitis and atopic dermatitis.