

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
2 May 2008 (02.05.2008)

PCT

(10) International Publication Number
WO 2008/051808 A2

(51) International Patent Classification:

C07D 487/04 (2006.01) A61K 31/53 (2006.01)
A61K 31/5025 (2006.01) A61P 35/00 (2006.01)

[CA/US]; c/o SGX Pharmaceuticals, Inc., 10505 Roselle Street, San Diego, California 92121 (US).

(21) International Application Number:

PCT/US2007/081841

(74) Agents: **ROBINSON, Edward D.** et al.; TOWNSEND AND TOWNSEND AND CREW LLP, 12730 HIGH BLUFF DRIVE, SUITE 400, San Diego, CA 92130 (US).

(22) International Filing Date: 18 October 2007 (18.10.2007)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/862,552	23 October 2006 (23.10.2006)	US
60/870,309	15 December 2006 (15.12.2006)	US
60/913,766	24 April 2007 (24.04.2007)	US
60/952,840	30 July 2007 (30.07.2007)	US

(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.

(71) Applicant (for all designated States except US): **SGX PHARMACEUTICALS, INC.** [US/US]; 10505 Roselle Street, San Diego, CA 92121 (US).

(72) Inventors; and

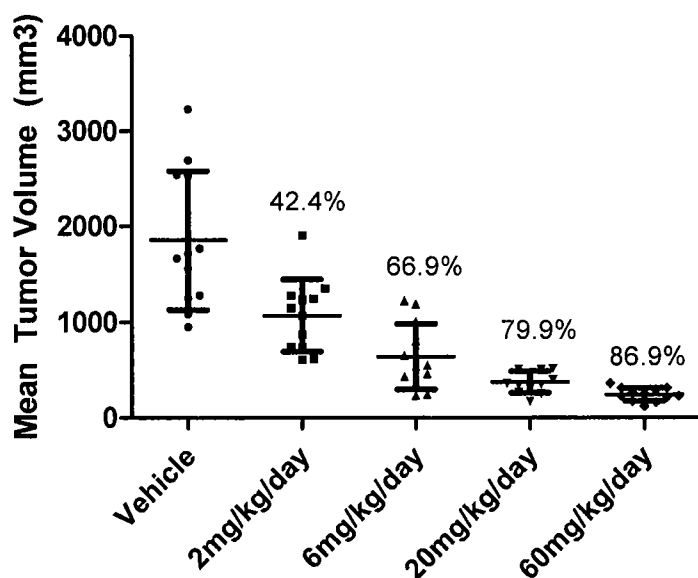
(75) Inventors/Applicants (for US only): **BOUNAUD, Pierre-Yves** [FR/US]; c/o SGX Pharmaceuticals, Inc., 10505 Roselle Street, San Diego, California 92121 (US). **SMITH, Christopher Ronald** [GB/US]; c/o SGX Pharmaceuticals, Inc., 10505 Roselle Street, San Diego, California 92121 (US). **JEFFERSON, Elizabeth Anne**

(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:

— without international search report and to be republished upon receipt of that report

(54) Title: BICYCLIC TRIAZOLES AS PROTEIN KINASE MODULATORS



(57) Abstract: The present disclosure provides bicyclic triazole protein kinase modulators and methods of using these compounds to treat diseases mediated by kinase activity.