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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
7 November 2013 (07.11.2013)

WIPO | PCT

(10) International Publication Number
WO 2013/165894 A2

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

(21) International Application Number:
PCT/US2013/038637

(22) International Filing Date:
29 April 2013 (29.04.2013)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

61/640,238	30 April 2012 (30.04.2012)	US
61/640,407	30 April 2012 (30.04.2012)	US
13/798,204	13 March 2013 (13.03.2013)	US
13/798,226	13 March 2013 (13.03.2013)	US

(71) Applicant: **JANSSEN BIOTECH, INC.** [US/US]; 800/850 Ridgeview Drive, Horsham, Pennsylvania 19044 (US).

(72) Inventors: **DUFFY, Karen**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **HEALY, Catherine**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **LAMB, Roberta**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **MALAVIYA, Ravi**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **PRATTA, Michael**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **FURSOV, Natalie**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **LUO, Jinquan**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **NASO, Michael**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **TORNETTA, Mark**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **WHEELER, John**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **WU, Sheng-Jiun**; 1400 McKean Road, Spring House, Pennsylvania 19477 (US). **HALL, LeRoy**; 1000 Route 202S, Raritan, New Jersey 08869 (US).

(74) Agents: **JOHNSON, Philip S.** et al.; Johnson & Johnson, One Johnson & Johnson Plaza, New Brunswick, New Jersey 08933 (US).

(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, BN, BR, BW, BY, BZ, CA, CH, CL, 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, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, 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, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

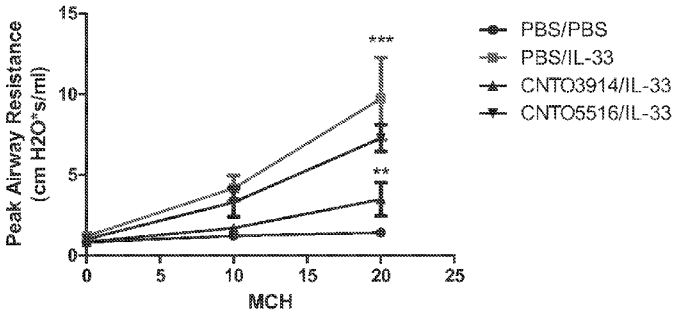
Published:

— *without international search report and to be republished upon receipt of that report (Rule 48.2(g))*

— *with sequence listing part of description (Rule 5.2(a))*

(54) Title: ST2L ANTAGONISTS AND METHODS OF USE

Figure 1.



(57) Abstract: The present invention relates to ST2L antagonists, polynucleotides encoding the antagonists or fragments thereof, and methods of making and using the foregoing.

WO 2013/165894 A2