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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
29 December 2011 (29.12.2011)

PCT

(10) International Publication Number
WO 2011/160827 A2

(51) **International Patent Classification**:
C07K 7/06 (2006.01) ***G01N 33/53*** (2006.01)
C07K 14/47 (2006.01)

(21) **International Application Number**:
PCT/EP2011/003074

(22) **International Filing Date**:
21 June 2011 (21.06.2011)

(25) **Filing Language**: English

(26) **Publication Language**: English

(30) **Priority Data**:
PCT/EP2010/003729 21 June 2010 (21.06.2010) EP

(71) **Applicant** *(for all designated States except US)*: **XIGEN S.A.** [CH/CH]; Route de la Corniche 4, CH-1066 Epalinges (CH).

(72) **Inventor; and**
(75) **Inventor/Applicant** *(for US only)*: **BONNY, Christophe** [CH/CH]; 37c chemin du Trabandan, CH-1006 Lausanne (CH).

(74) **Agent**: **GRAF VON STOSCH, Andreas**; Graf von Stosch Patentanwaltsgesellschaft mbH, Prinzregentenstrasse 22, 80538 München (DE).

(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, 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, PE, PG, PH, PL, PT, RO, RS, RU, 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, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, 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))*

WO 2011/160827 A2

(54) **Title**: NOVEL JNK INHIBITOR MOLECULES

(57) **Abstract**: The present invention relates to novel JNK inhibitor molecules. The present invention furthermore relates to methods for raising antibodies against such JNK inhibitor molecules as well as to the respective antibodies and cells producing said antibodies.