



(51) International Patent Classification:

C07D 231/40 (2006.01) A61P 19/04 (2006.01)
A61K 31/192 (2006.01)

(21) International Application Number:

PCT/EP2013/062458

(22) International Filing Date:

17 June 2013 (17.06.2013)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

61/661,958 20 June 2012 (20.06.2012) US

(71) Applicant (for all designated States except US): F. HOFFMANN-LA ROCHE AG [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).

(71) Applicant (for US only): HOFFMANN-LA ROCHE INC. [US/US]; 340 Kingsland Street, Nutley, New Jersey 07110 (US).

(72) Inventors: GABRIEL, Stephen Deems; 49 North Star Drive, Morristown, New Jersey 07960 (US). HAMILTON, Matthew Michael; 24 Mockingbird Road, Hackettstown, New Jersey 07840 (US). QIAN, Yimin; 81 Agawam Drive, Wayne, New Jersey 07470 (US). SID-DURI, Achyutharao; 10 Haggerty Drive, West Orange, New Jersey 07052 (US).

(74) Agent: HEIROTH, Ulrike; Grenzacherstrasse 124, CH-4070 Basel (CH).

(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, 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, KM, ML, MR, NE, SN, TD, TG).

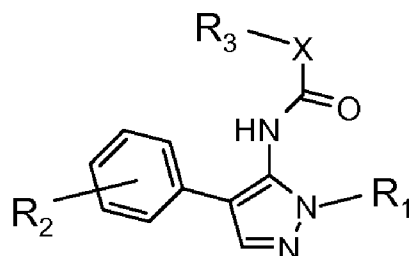
Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

Published:

— with international search report (Art. 21(3))

(54) Title: SUBSTITUTED PYRAZOLE COMPOUNDS AS LPAR ANTAGONISTS



(I)

(57) Abstract: Provided herein are compounds of the formula (I): as well as pharmaceutically acceptable salts thereof, wherein the substituents are as those disclosed in the specification. These compounds, and the pharmaceutical compositions containing them, are useful for the treatment of inflammatory diseases and disorders such as, for example, pulmonary fibrosis