



(51) International Patent Classification:

C07D 487/04 (2006.01) A61P 1/16 (2006.01)
A61K 31/407 (2006.01) A61P 25/00 (2006.01)
A61P 13/12 (2006.01) A61P 37/06 (2006.01)

(21) International Application Number:

PCT/EP2013/069679

(22) International Filing Date:

23 September 2013 (23.09.2013)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

12185941.7 25 September 2012 (25.09.2012) EP

(71) Applicant (for all designated States except SA, 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: HERT, Jérôme; Roettelerstrasse 15, CH-4058 Basel (CH). HUNZIKER, Daniel; Buerklistrasse 14, CH-4313 Moehlin (CH). MATTEI, Patrizio; Doernliweg 33, CH-4125 Riehen (CH). MAUSER, Harald; Inzlingerstrasse 1, CH-4125 Riehen (CH). TANG, Guozhi; Unit 34, No. 528 East Pailou Road, Pudong New District, Shanghai, 201314 (CN). WANG, Lisha; Thannerstrasse 80, 1st floor, CH-4054 Basel (CH).

(74) Agent: SALUD, Carlos; 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, SA, 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).

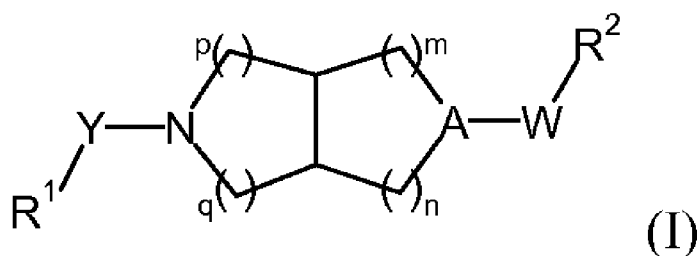
Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

Published:

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

(54) Title: NEW BICYCLIC DERIVATIVES



(57) Abstract: The invention provides novel compounds having the general formula (I) wherein R^1 , Y, A, W, R^2 , m, n, p and q are as described herein, compositions including the compounds and methods of using the compounds.