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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
19 September 2013 (19.09.2013)

WIPO | PCT

(10) International Publication Number
WO 2013/135602 A3

(51) International Patent Classification:
C07K 16/22 (2006.01) *A61K 31/337* (2006.01)

(21) International Application Number:
PCT/EP2013/054818

(22) International Filing Date:
11 March 2013 (11.03.2013)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

61/610,128	13 March 2012 (13.03.2012)	US
61/653,598	31 May 2012 (31.05.2012)	US
61/672,987	18 July 2012 (18.07.2012)	US

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

(72) Inventors; and

(71) Applicants *(for US only)*: **BERNASCONI, Corrado** [CH/CH]; Nansenstrasse 7, CH-8050 Zuerich (CH). **BOLLAG, David** [CH/CH]; Amerbachstrasse 33, CH-4057 Basel (CH).

(74) Agent: **BRODBECK, Michel**; 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, 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).

Declarations under Rule 4.17:

— *of inventorship (Rule 4.17(iv))*

Published:

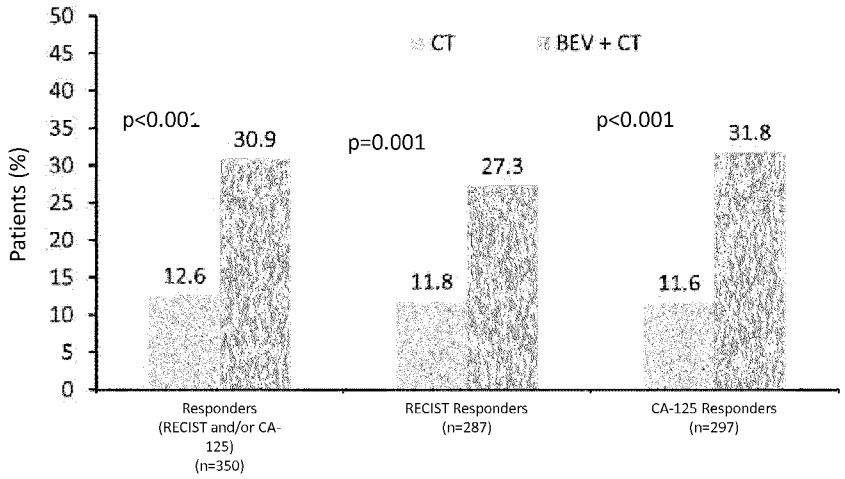
— *with international search report (Art. 21(3))*

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

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

(88) Date of publication of the international search report:
7 November 2013

(54) Title: COMBINATION THERAPY FOR THE TREATMENT OF OVARIAN CANCER



(57) Abstract: This invention concerns methods of treating a patient diagnosed with a platinum-resistant ovarian cancer comprising administering to said patient an effective amount of an anti-VEGF antibody and a chemotherapeutic.

WO 2013/135602 A3