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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
10 January 2008 (10.01.2008)

PCT

(10) International Publication Number
WO 2008/005624 A3

(51) International Patent Classification:
A61K 31/4196 (2006.01) *A61P 43/00* (2006.01)
A61P 3/12 (2006.01)

(21) International Application Number:
PCT/US2007/069319

(22) International Filing Date: 21 May 2007 (21.05.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/747,974	23 May 2006 (23.05.2006)	US
60/803,049	24 May 2006 (24.05.2006)	US
60/835,658	4 August 2006 (04.08.2006)	US

(71) Applicant *(for all designated States except AT, US)*: **NOVARTIS AG** [CH/CH]; Corporate Intellectual Property, CH-4002 Basel (CH).

(71) Applicant *(for AT only)*: **NOVARTIS PHARMA GmbH** [AT/AT]; Brunner Strasse 59, A-1230 Vienna (AT).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **NICK, Hanspeter** [CH/CH]; In den Gärten 8b, CH-4202 Duggingen (CH). **ROJKJAER, Lisa** [CA/US]; 84 Clover Lane, Princeton, New Jersey 08540 (US).

(74) Agent: **MCNALLY, Lydia T.**; Novartis, Corporate Intellectual Property, One Health Plaza, Bldg. 104, East Hanover, NJ 07936-1080 (US).

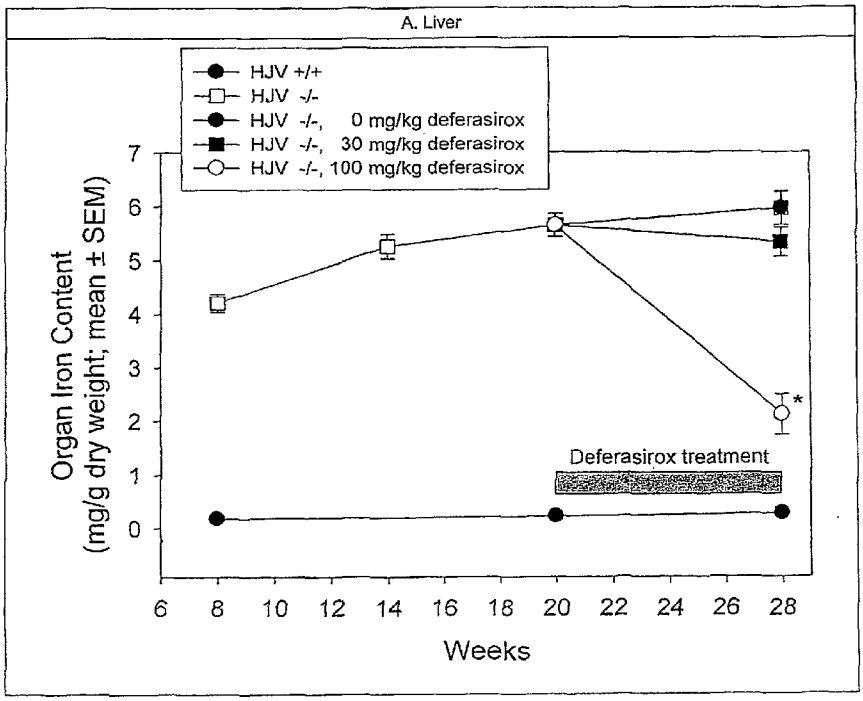
(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, 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, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, 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, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*

[Continued on next page]

(54) Title: METHOD OF TREATMENT OF HEREDITARY HEMOCHROMATOSIS



(57) Abstract: The present invention relates to the use of Compound I of the following formula in the treatment of iron overload resulting from hereditary hemochromatosis in patient in need of such a treatment and to a commercial package comprising Compound I together with instructions for the treatment of iron overload in hereditary hemochromatosis patients.

WO 2008/005624 A3

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

(88) Date of publication of the international search report:
13 March 2008