

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

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
8 March 2001 (08.03.2001)

PCT

(10) International Publication Number
WO 01/16114 A3

- (51) International Patent Classification⁷: C07D 239/91, A61P 19/00, A61K 31/517, C07D 217/24
- (21) International Application Number: PCT/US00/23556
- (22) International Filing Date: 25 August 2000 (25.08.2000)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/151,212 27 August 1999 (27.08.1999) US
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- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report
- (88) Date of publication of the international search report:
2 August 2001
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*



WO 01/16114 A3

(54) Title: HETEROCYCLIC COMPOUNDS AND METHODS FOR MODULATING CXCR3 FUNCTION

(57) Abstract: Compounds and compositions are provided that bind to the CXCR3 chemokine receptor and which are useful for treating diseases associated with CXCR3 activity, such as multiple sclerosis.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 00/23556

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D239/91 A61P19/00 A61K31/517 C07D217/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A61P A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 948 775 A (KOKO MARCI CATHERINE) 7 September 1999 (1999-09-07) the whole document	1-29
A	PADIA J K ET AL: "Design and synthesis of novel nonpeptide CCK-B receptor antagonists" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, GB, OXFORD, vol. 7, no. 7, 8 April 1997 (1997-04-08), pages 805-810, XP004136134 ISSN: 0960-894X the whole document	1-29

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

*** Special categories of cited documents:**

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- * & * document member of the same patent family

Date of the actual completion of the international search

26 January 2001

Date of mailing of the international search report

22/02/2001

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International Application No PCT/US 00/23556

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	SCHALL T J: "BIOLOGY OF THE RANTES/SIS CYTOKINE FAMILY" CYTOKINE,US,ACADEMIC PRESS LTD, PHILADELPHIA, PA, vol. 3, no. 3, 1 May 1991 (1991-05-01), pages 165-183, XP002062534 ISSN: 1043-4666 cited in the application the whole document 	1-29
A	PADIA J.K. ET AL.: "Novel nonpeptide CCK-B antagonists." JOURNAL OF MEDICINAL CHEMISTRY., vol. 41, no. 7, 26 March 1998 (1998-03-26), pages 1042-1049, XP002158593 AMERICAN CHEMICAL SOCIETY. WASHINGTON., US ISSN: 0022-2623 the whole document 	1-29
A	WO 98 02151 A (LEUKOSITE, INC.) 22 January 1998 (1998-01-22) the whole document 	1-29
P,A	WO 00 00491 A (THE REGENTS OF THE UNIVERSITY OF CALIFORNIA) 6 January 2000 (2000-01-06) the whole document 	1-29

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 00/23556

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5948775 A	07-09-1999	NONE	
WO 9802151 A	22-01-1998	AU 3659897 A CA 2259927 A EP 0920306 A	09-02-1998 22-01-1998 09-06-1999
WO 0000491 A	06-01-2000	AU 4830799 A	17-01-2000