(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 5 December 2002 (05.12.2002)

PCT

(10) International Publication Number WO 02/096317 A3

- (51) International Patent Classification⁷: C07D 407/06, 407/08, 413/06, 413/08, 417/06, A61K 31/4178, 31/4245, 31/427, 31/433
- (21) International Application Number: PCT/US02/16845
- **(22) International Filing Date:** 30 May 2002 (30.05.2002)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 60/294,409 30 May 2001 (30.05.2001) US
- (71) Applicant: ALTEON, INC. [US/US]; 170 Williams Drive, Ramsey, NJ 07446 (US).
- (72) Inventor: GALL, Martin; 21 Knollwood Drive, Morristown, NJ 07960 (US).
- (74) Agent: JACKSON, Arthur, E.; Dechert, P.O. Box 5218, Princeton, NJ 08543 (US).

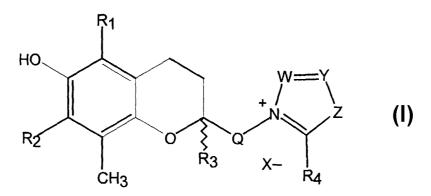
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, 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, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- (88) Date of publication of the international search report: 13 March 2003

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.

(54) Title: METHOD FOR TREATING GLAUCOMA VI



(57) Abstract: Provided, among things, is a method of decreasing intraocular pressure in an animal, including a human, comprising administering an intaocular pressure decreasing amount of a compound of the formul (I).

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/16845

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C07D 407/06, 407/08, 413/06,413/08, 417/06; A61K 31/4178, 31/4245, 31/427, 31/433 US CL : 514/ 361, 363, 364, 365, 383, 397; 548/ 128, 136, 143, 203, 204, 266.4, 311.4			
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) U.S.: 514/361, 363, 364, 365, 383, 397; 548/128, 136, 143, 203, 204, 266.4, 311.4			
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 practicable, search terms used) APS structure			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, where		Relevant to claim No.	
A US 5889032 A (LOHRAY et al) 30 March 1999	, see claim 9	1	
Further documents are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents:		national filing date or priority	
"A" document defining the general state of the art which is not considered to be of particular relevance	date and not in conflict with the applica principle or theory underlying the inver	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the c considered novel or cannot be considered upon the document is taken along the document in taken along the document of particular relevance; the considered movel or cannot be considered as a superior to take the document of particular relevance; the considered movel or cannot be considered as a superior to take the document of particular relevance; the considered movel or cannot be considered as a superior to take the document of particular relevance.		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive step	when the document is	
"O" document referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent for	document member of the same patent family	
Date of the actual completion of the international search			
19 September 2002 (19.09.2002)	0 3 DEC 2002	/	
Name and mailing address of the ISA/US	Aythorized offiger	100 /-	
Commissioner of Patents and Trademarks Box PCT	Authorized officer Robert Gerstl		
Washington, D.C. 20231 Facsimile No. (703)305-3230	Telephone No. 703 308-1235		