${\bf (19)}\ World\ Intellectual\ Property\ Organization$

International Bureau





(43) International Publication Date 17 July 2008 (17.07.2008) (10) International Publication Number WO 2008/085699 A3

- (51) International Patent Classification: *A61F 2/16* (2006.01)
- (21) International Application Number:

PCT/US2007/088444

English

(22) International Filing Date:

20 December 2007 (20.12.2007)

(25) Filing Language:

(26) Publication Language: English

(30) Priority Data:

11/620,488 5 January 2007 (05.01.2007) US

- (71) Applicant (for all designated States except US): C & C VI-SION INTERNATIONAL LIMITED [IE/IE]; 29 Earlsfort Terrace. Dublin. 2 (IE).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): CUMMING, Stuart, J. [US/US]; 26970 Aliso Viejo Parkway, Suite 100, Aliso Viejo, California 92656-2621 (US).
- (74) Agents: ORRICK HERRINGTON & SUTCLIFFE LLP et al.; 4 Park Plaza, Suite 1600, Irvine, California 92614-2558 (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, 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, 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).

Declarations under Rule 4.17:

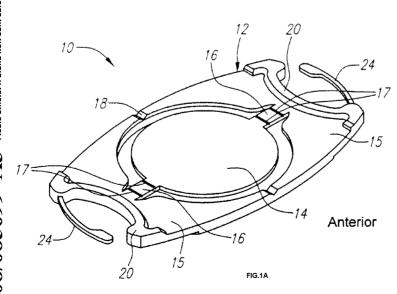
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

Published:

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

9 October 2008

(54) Title: "W" ACCOMMODATING INTRAOCULAR LENS



(57) Abstract: An accommodating intraocular lens comprising a flexible body, a flexible optic which is moveable anteriorly and posteriorly relative to the lens body, and hinged portions longitudinally connecting the optic to the body. The body may have extending centration and fixation loops on its distal ends.

WO 2008/085699 A3 ||

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US07/88444

•			1		
A. CLASSIFICATION OF SUBJECT MATTER IPC: A61F 2/16(2006.01)					
USPC: 623/6.37 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.: 623/6.37, 6.44, 6.46, 6.56					
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)					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCI	UMENTS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·		
Category *	Citation of document, with indication, where a	ppropriate,	of the relevant passages	Relevant to claim No.	
<u> </u>	US 6,660,035 B1 (LANG et al.) 9 December 2003 (09.12.2003), see entire document.			1-18	
X	US 6,749,634 B2 (HANNA) 15 January 2004 (15.01.2004), see entire document.			1-18	
X US 6,849,091 B1 (CUMMING) 1 February 2005 (01.		.02.2005),	see entire document.	1-18	
	·		,		
	·			•	
		-			
	·				
			·	· ·	
Further	documents are listed in the continuation of Box C.		See patent family annex.		
		"T"	later document published after the inten	national filing data or priority	
special categories of cited documents.		1	date and not in conflict with the applica	tion but cited to understand the	
"A" document defining the general state of the art which is not considered to be of particular relevance			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 claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"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)		"Ү"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined		
"O" document referring to an oral disclosure, use, exhibition or other means		with one or more other such documents, such combination being obvious to a person skilled in the art			
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family			
Date of the actual completion of the international search		Date of mailing of the international search report 20 JUN 2008			
21 May 2000 (21.05.2000)					
Name and mailing address of the ISA/US		Authorized officer			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Javier G. Blanco Telephone No. 571-272-4747			
P.O. Box 1450		Telephone No. 571-272-4747			
Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		. 5.00	(