

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
24 November 2005 (24.11.2005)

PCT

(10) International Publication Number
WO 2005/111695 A3

- (51) International Patent Classification:
G02C 5/00 (2006.01)
- (21) International Application Number:
PCT/US2005/012890
- (22) International Filing Date: 15 April 2005 (15.04.2005)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/567,853 4 May 2004 (04.05.2004) US
- (71) Applicant (for all designated States except US): GRIP-
PING EYEWEAR, INC. [US/US]; 10540 Rockley Road,
Suite 200, Houston, TX 77099 (US).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): DIETZ, Dan, L.
[US/US]; 10234 Emerald Drive, Houston, TX 77074 (US).
- (74) Agent: SIMPSON, Jan, K.; Fulbright & Jaworski LLP,
Fulbright Tower, 1301 McKinney, Suite 5100, Houston,
TX 77010-3095 (US).
- (81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, 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, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM,
PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,
SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN,
YU, 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, MC, 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).

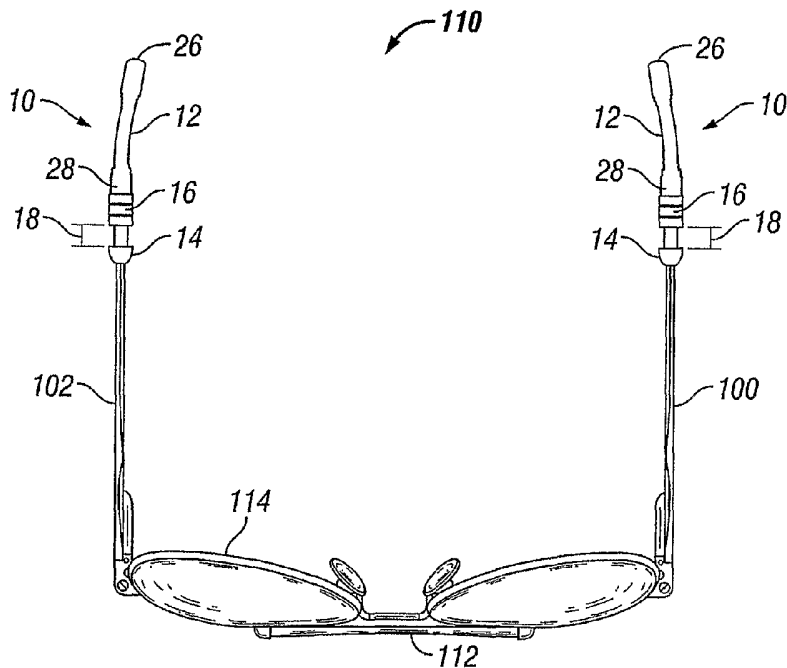
Published:

- with international search report
- 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:
6 April 2006

[Continued on next page]

(54) Title: MULTIPLE PIECE EYEGLASSES TEMPLE TIP



(57) Abstract: A multiple piece temple tip for eyeglasses in which the eyeglasses have a right temple bar and a left temple bar pivotally attached to an eyeglasses frame body. The temple tip includes a temple tip body having a first and second end and a longitudinal channel extending therethrough and at least one temple stop having a longitudinal channel extending therethrough. The temple tip body and stop are formed from a pliable material. The multiple piece temple tip further includes a plurality of rib portions positioned at the second end of the tip body, wherein each rib portion is separated by an area of a reduced diameter of the tip body.

WO 2005/111695 A3



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.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/12890

A. CLASSIFICATION OF SUBJECT MATTER
 IPC(8) : G02C 5/00
 US CL : 351/41
 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. : 351/41,122,123,111,117

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 NONE

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4,863,257 A (MORGAN) 05 September 1989 (05.09.1989) see entire document.	1-4
---		-----
A		5-7

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" 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 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)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	
"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 08 February 2006 (08.02.2006)	Date of mailing of the international search report 13 FEB-2006
--	--

Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Authorized officer JOSE DEES <i>Shawn S. Hoppe</i> Telephone No. 571-272-1569
---	---

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US05/12890

Continuation of B. FIELDS SEARCHED Item 3:

USPGPUB, USPAT, USOCR search notes: eyeglass spectacle eyewear, pliable elastic plastic rubber, channel (through and hole), stop block