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(71) Applicant (for all designated States except US): **REVISION EYEWEAR, INC.** [CA/US]; 3575 St. Laurent Blvd., Suite 488, Montreal, Quebec H2X 2T7 (CA).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BORSA, Kimberly** [CA/CA]; C/o Revision Eyewear, Inc., 3575 St. Laurent Blvd., Suite 488, Montreal, Quebec H2X 2T7 (CA). **PACKARD, Daniel** [US/US]; C/o Revision Eyewear, Inc., 3575 St. Laurent Blvd., Suite 488, Montreal, Quebec H2X 2T7 (CA).

(74) Agent: **ERICKSON, Randall, T.**; The Law Office Of Randall T. Erickson, P.C., 1749 S. Naperville Rd., Suite 202, Wheaton, IL 60187 (US).

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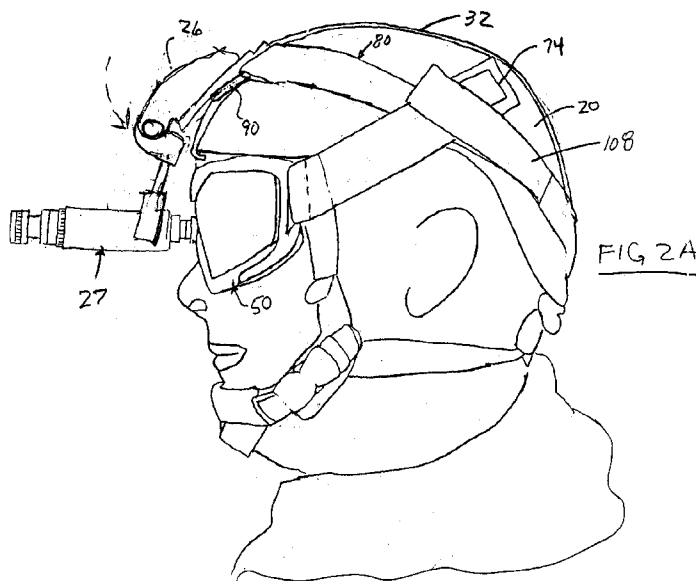
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(54) Title: GOGGLE ATTACHMENT SYSTEM FOR HELMET



(57) Abstract: A protective goggle assembly includes a protective goggle having two side straps, each side strap comprising a free end and a first surface attachment region adjacent to the free end on at least one surface of each side strap, and a strap assembly that encircles the user's head, on each side of the strap assembly a second surface attachment region is provided that is configured to engage the first surface attachment region of the side straps. The strap assembly includes a base band with opposite free ends and an elastic ring. The complete encircling band is configured to fit around a soldier's helmet and the elastic ring being configured to fit over and around a night vision goggle mount at a front of the helmet.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 07/21390

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - F41H 1/04 (2008.04)

USPC - 2/6.6

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(8): F41H 1/04 (2008.04)

USPC: 2/6.6

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
USPC: 2/6.6, 338, 909, 421, 205, 6.3, 426; 24/68R, 301, 302, 305, 578.15, 579.09. (see search terms)

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

USPTO - West - DB: PGPB, USPT, EPAB, JPAB

Search terms: goggles, strap, helmet, ring, elastic, hook, Velcro, harness, mount, light, night vision, band and double sided.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,802,622 A (BAHARAD et al.) 08 September 1998 (08.09.1998), figure 1-11; column 3, line 27 to column 6, line 8.	1-13
Y	US 2006/0081252 A1 (WOOD) 20 April 2006 (20.04.2006), figure 1-7; paragraph [0026]-[0044].	1-13
Y	US 2,270,238 A (CLARKE et al.) 20 January 1942 (20.01.1942), figure 1-17; page 1, column 1, line 11 to page 6, column 2, line 6.	2, 3, 5, 6, and 8-12
Y	US 6,715,156 B1 (PURNELL) 06 April 2004 (06.04.2004), figure 1-6; column 2, line 1 to column 5, line 62.	3, 6, 9-11

☐ Further documents are listed in the continuation of Box C.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

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"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

"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

"&" document member of the same patent family

Date of the actual completion of the international search

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Authorized officer:

Lee W. Young

PCT Helpdesk: 571-272-4300

PCT OSP: 571-272-7774