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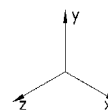
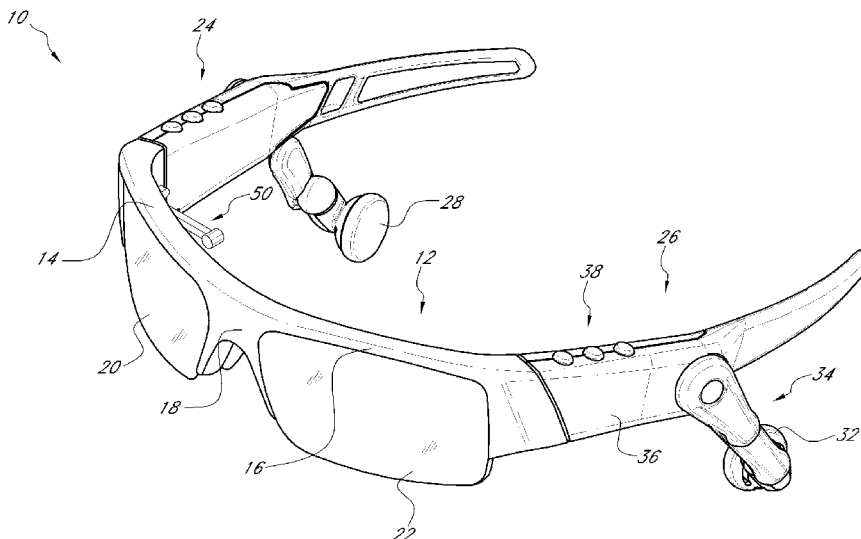
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(57) Abstract: An adjustable visual optical element (50) is provided, which may be supported, for example, by an eyeglass (10). The optical element (50) is preferably adjustable in each of the X, Y, and Z axes to allow the wearer to optimize projection of the optical element (50). A view axis of the display is preferably also angularly adjustable with respect to a wearer's straight ahead normal line of sight. Source electronics (36) may be carried onboard the eyeglasses (10), or may be connectable to the eyeglasses (10) via either a hardwire, optical guide, or radiofrequency link (150).

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 07/87309

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC(8) - G09G 5/00 (2008.04) USPC - 345/8 According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC (8) - G09G 5/00 (2008.04) USPC - 345/8 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC - 345/7; 345/1.1; 345/30; 715/866 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) PUBWEST (PGPB,USPT,USOC,EPAB,JPAB) Terms - axis eye adjust aim articulate rotate earpiece ears binocular scan retina joint rotates display head headset Oakley Jannard visual image Google - wearable audio visual interface retina scan; articulated HUD display; video glasses earpiece axis (adjust OR aim OR align)		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X — Y	US 6,452,572 B1 (FAN, ET AL.) 17 September 2002 (17.09.2002), col 1, ln 63 to col 2, ln 3; col 3, ln 28-34; col 3, ln 53-63; col 14, ln 36-47; col 22, ln 23-26; col 23, ln 46-63	1-4, 6-16, 18, 22 ----- 5, 17, 19-21
Y	US 2005/0219152 A1 (BUDD, ET AL.) 06 October 2005 (06.10.2005), para [0030]	5
Y	US 6,356,392 B1 (SPITZER) 12 March 2002 (12.03.2002), col 15, ln 56-59; col 19, ln 62-66	17
Y	US 6,384,982 B1 (SPITZER) 07 May 2002 (07.05.2002), col 13, ln 21-42	19
Y	US 6,204,974 B1 (SPITZER) 20 March 2001 (20.03.2001), col 17, ln 62 to col 18, ln 2; col 18, ln 62-65	20-21
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/>		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "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) "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 "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 "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		
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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: Lee W. Young PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774