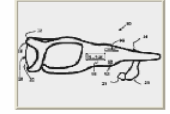


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**Derwent Title:** Audio eyeglasses for personal audio system, has audio transducer attached to frame assembly and connected to audio unit, so as to arrange proximate to user ear, which converts received electric audio output signal into sound wave

**Original Title:** [US20060034478A1](#): Audio eyeglasses  
**Assignee:** DAVENPORT K E Individual  
**Inventor:** DAVENPORT K E;  
**Accession/Update:** 2006-191074 / 200620  
**IPC Code:** H04R 25/00 ;



**Derwent Classes:** [V06](#); [W04](#); [X27](#);  
**Manual Codes:** V06-C(Headphones; telephone handsets) , V06-G01(Casings; cabinets, mountings) , W04-B14C1(Audio hard disc system) , W04-C10A1(Audio e.g.'CD player') , W04-D20A(Disc) , W04-G01B8() , W04-K08(Interfacing with PC) , W04-L05(Housings and constructional details of recording equipment) , X27-A02D(Spectacles, goggles)

**Derwent Abstract:** [\(US20060034478A\)](#) **Novelty** - An audio unit arranged in a frame assembly, includes a digital audio files mass storage unit, audio playback unit, playback controller and interface for connecting eyeglasses (10) to audio data source and transferring audio files to mass storage unit. An audio transducer attached to frame assembly and connected to audio unit, so as to arrange proximate to user ear, converts received electric audio output signal into sound wave.  
**Detailed Description** - An INDEPENDENT CLAIM is also included for a personal audio system.  
**Use** - For personal audio system (claimed) such as media player (MP3) for receiving and playing broadcast audio program.  
**Advantage** - Users wearing audio eyeglasses can perform a variety of other activities whilst simultaneously experiencing the enjoyment of listening to music or other audio content which is selected easily. Avoids use of long cords, separate electronic modules and uncomfortable headsets. The audio glasses are light in weight, comfortably worn, and easily programmed and operated.



**Description of Drawing(s)** - The figure shows the perspective view of audio eyeglasses. eyeglasses 10, temples 14, bridge 18, support 26, earpiece inserts 28 [Dwg 2A/7](#)

**Family:**

PDF Patent	Pub. Date	Derwent Update	Pages	Language	IPC Code
<input checked="" type="checkbox"/> <a href="#">US20060034478A1</a> *	2006-02-16	200620	16	English	H04R 25/00
Local appls.: <a href="#">US2004000915104</a> Filed:2004-08-11 (2004US-0915104)					
<input checked="" type="checkbox"/> <a href="#">WO06023341A2</a> =	2006-03-02	200620	39	English	H04R 25/00
(N) 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 NG NI NO NZ OM PG PH PL PT					
Des. States: 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					
(R) AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IS IT KE LS LT LU LV MC MW NZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW					
Local appls.: <a href="#">WO2005US0028374</a> Filed:2005-08-10 (2005WO-US28374)					

**INPADOC Legal Status:** None