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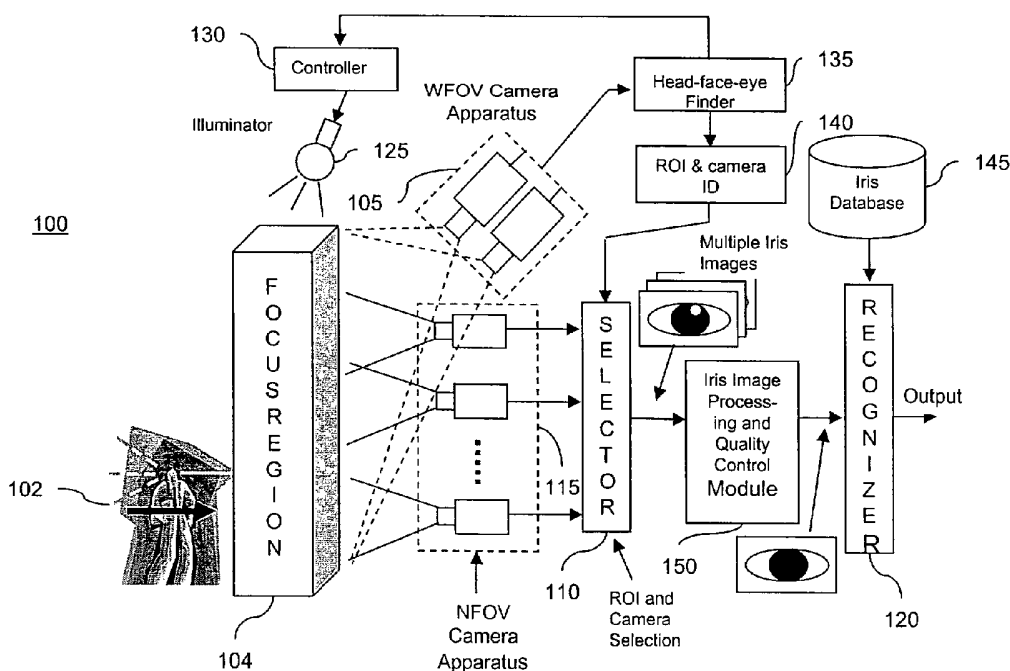
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[Continued on next page]

(54) Title: METHOD AND APPARATUS FOR PERFORMING IRIS RECOGNITION FROM AN IMAGE



(57) Abstract: The method and apparatus for performing iris recognition from at least one image is disclosed. A plurality of cameras (105, 115) are used to capture a plurality of images where at least one of the images contains a region having at least a portion of an iris. At least one of the plurality of images is then processed to perform iris recognition (120, 145).

WO 2005/024698 A3



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

*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.*

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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/28871

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : G06K 9/00, 9/36; H04N 7/18  
 US CL : 382/117, 284;348/153, 159

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. : 382/106,115,117, 118,284,294; 348/78,143,153, 156,159,163,164; 340/5.82,5.83

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)

IEEE Xplore

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US Pub. No. 2002/0131622 A1 (LEE et al) 19 September 2002 (19.09.2002), figures 6, 7 and page 4, paragraphs 0063-0078.	1-3, 5, 6, 8, 9
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Y		4, 7, 10
Y,E	US Pub. No. 2005/0012817 A1 (HAMPAPUR et al) 20 January 2005 (20.01.2005), figure 1, ref. numerals 12 & 18.	4
Y	US 5,572,596 (WILDES et al) 5 November 1996 (05.11.1996), column 7, lines 8-11.	7, 10
Y	US 6,075,905 (HERMAN et al) 13 June 2000 (13.06.2000), figure 1 and column 4, line 22-column 6, line 27.	7, 10

Further documents are listed in the continuation of Box C.

See patent family annex.

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"&" document member of the same patent family

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