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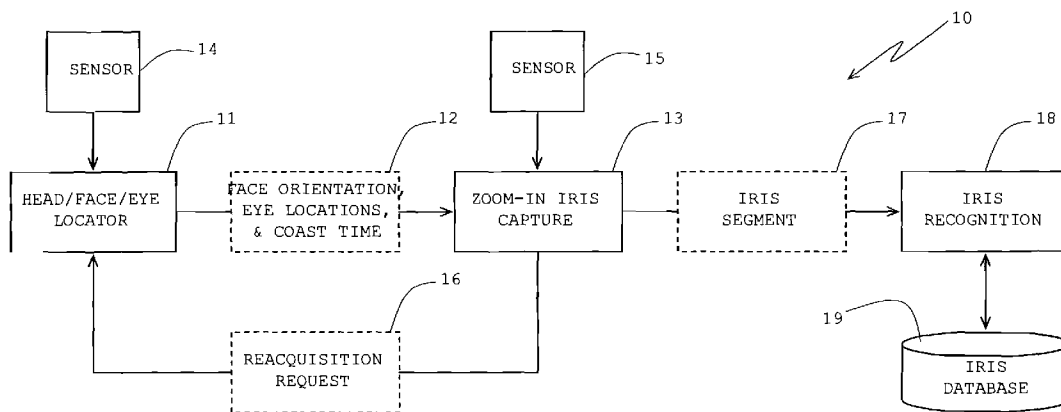
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(54) Title: A SYSTEM FOR IRIS DETECTION, TRACKING AND RECOGNITION AT A DISTANCE



(57) Abstract: A stand-off range or at-a-distance iris detection and tracking for iris recognition having a head/face/eye locator, a zoom-in iris capture mechanism and an iris recognition module. The system may obtain iris information of a subject with or without his or her knowledge or cooperation. This information may be sufficient for identification of the subject, verification of identity and/or storage in a database.

WO 2008/021584 A3

# INTERNATIONAL SEARCH REPORT

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**A. CLASSIFICATION OF SUBJECT MATTER**

INV. G06K9/00

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)  
G06K G07C

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 practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 714 665 B1 (HANNA KEITH JAMES [US] ET AL) 30 March 2004 (2004-03-30) Fig. 3, references 322, 316; Fig. 14 and 37 abstract column 5, line 52 - line 54 column 7, line 6 - line 11 column 10, line 8 - line 16 column 10, line 53 - line 57 column 12, line 23 - line 37 column 22, line 15 - line 18 column 35, line 50 - column 36, line 9 column 37, line 2 - line 5	1-23
X	WO 97/21188 A (SARNOFF DAVID RES CENTER [US]) 12 June 1997 (1997-06-12) abstract ----- -/--	1, 13, 18

Further documents are listed in the continuation of Box C.

See patent family annex.

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- \*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.
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	SCOTT STILLMAN: "A System for Tracking and Recognizing Multiple People with Multiple Cameras" GEORGIA INSTITUTE OF TECHNOLOGY, TECHNICAL REPORT, 25 August 1998 (1998-08-25), XP009097239 section 1. Introductuion abstract -----	1,3,18
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A	US 6 005 704 A (CHMIELEWSKI JR THOMAS A [US] ET AL) 21 December 1999 (1999-12-21) abstract column 8, line 23 - line 34 -----	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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