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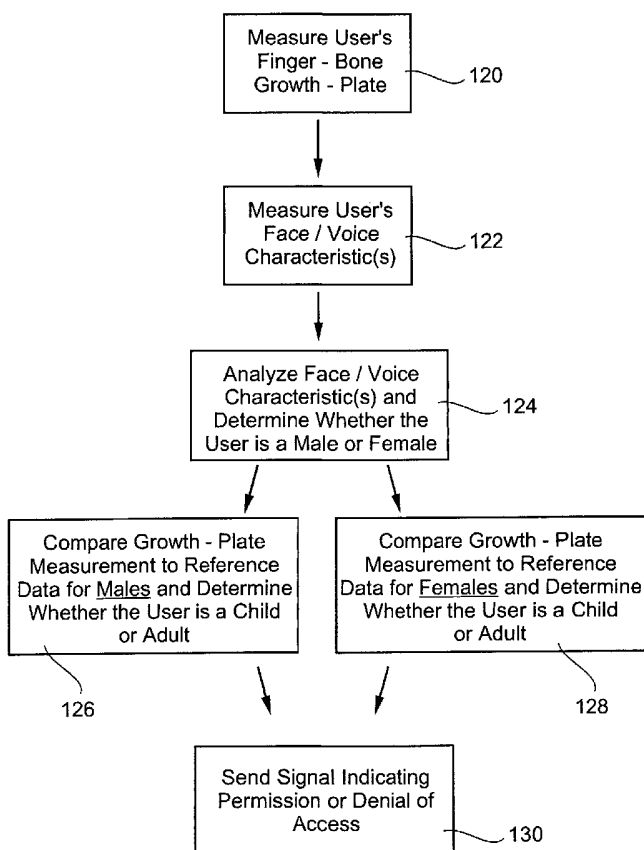
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(54) Title: METHOD AND APPARATUS OF HUMAN IDENTIFICATION FOR AUTOMATIC CONTROL OF ACCESS



(57) Abstract: A method and apparatus for controlling access of individuals to a service, device or location in order to restrict access to members of a particular age and/or gender category, by machine-sensing (10) a predetermined biometric characteristic (120, 122) of the individual indicative of the particular age (126, 128) and/or gender category (124), and utilizing the machine-sensed characteristic (10) for automatically controlling access (130) of the individual. The method and apparatus are particularly suited to controlling access (130) of children to certain Internet sites, TV programs, chat rooms, or other places inappropriate to children.



Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR,
GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent
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INTERNATIONAL SEARCH REPORT

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PCT/IL02/00184

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 11/30, 12/14; H04L 9/00, 9/32

US CL : 713/202

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. : 713/202, 182, 186; 382/115, 116, 117, 118, 124; 600/437, 467; 367/7, 11, 138; 340/5.52, 5.53, 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)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,335,288 A (FAULKNER) 2 August 1994 (02.08.1994), column 2 line 22 - column 6 line 34; column 7 line 31 - column 13 line 17	1-39
Y	US 5,751,836 A (WILDES et al) 12 May 1998 (12.05.1998), column 2 lines 20-62; column 3 line 11-column 8 line 8	1-39
Y	CAO et al, Computerized Medical Imaging and Graphics 24, 2000, pages 297-307	1-39
Y, P	EP 1098493 A1 (VAN KOMMER, R. M.) 9 May 2001 (09.05.2001), pages 2, 5, 6	1-39

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

☐ See patent family annex.

* Special categories of cited documents:		"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
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"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)	"&"	document member of the same patent family
"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		

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