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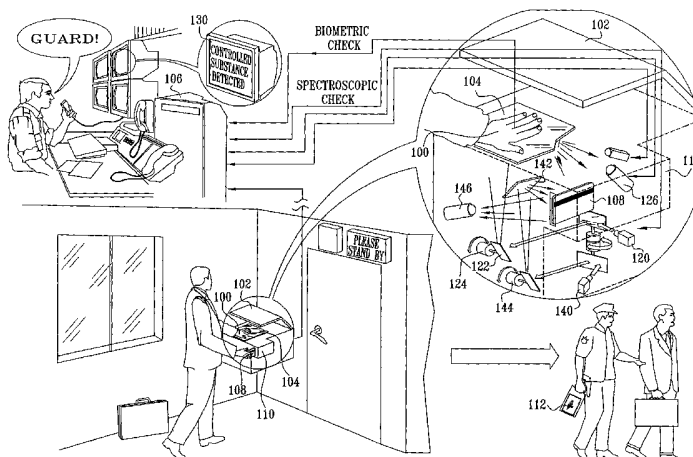
(43) International Publication Date
25 November 2004 (25.11.2004)

PCT

(10) International Publication Number
WO 2004/101596 A3

- (51) International Patent Classification⁷: **G01J 3/30**
- (21) International Application Number:
PCT/IL2004/000346
- (22) International Filing Date: 22 April 2004 (22.04.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
10/437,507 14 May 2003 (14.05.2003) US
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): 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, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
- with international search report
 - before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report:
6 May 2005
- 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.

(54) Title: PERSONAL IDENTIFICATION VERIFICATION AND CONTROLLED SUBSTANCE DETECTION AND IDENTIFICATION SYSTEM



(57) Abstract: A personal identification and security system (102) including a personal identification verification system (140, 144, 142, 108, 146), a controlled substance detection and identification system (120, 122, 126) and an alarm indicator responsive to outputs of the personal identification verification system and the controlled substance detection and identification system for providing an alarm indication in response to fulfillment of alarm criteria in at least one of the outputs.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00346

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G01J 3/30

US CL : 356/72

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. : 356/72, 301, 317, 318

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.
X	WO 00/23958 A (RISI) 27 April 2000 (27.04.2000), see lines 20-24 on page 1, lines 27-31 on page 2, lines 1-10 on page 3, lines 22-29 on page 4, lines 14-21 and 29-31 on page 7,	1, 2 and 5-8
---	lines 1-12 on page 8, lines 7-19 on page 17, lines 28-31 on page 23 and lines 1-5 and 10-15 on page 24.	-----
Y		3, 4 and 9
Y	US 5,866,430 A (GROW) 02 February 1999 (02.02.1999), see Fig. 7, lines 53-67 of column 44 and lines 1-54 of column 45.	3, 4 and 9

☐ 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

Date of the actual completion of the international search

17 February 2005 (17.02.2005)

Date of mailing of the international search report

17 MAR 2005

Name and mailing address of the ISA/US

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00346

Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: controlled substance\$, contraband, personal identification