

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
27 April 2006 (27.04.2006)

PCT

(10) International Publication Number
WO 2006/045019 A3

(51) International Patent Classification:
G01F 23/00 (2006.01)

(21) International Application Number:

PCT/US2005/037754

(22) International Filing Date: 17 October 2005 (17.10.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/619,855	18 October 2004 (18.10.2004)	US
11/067,045	25 February 2005 (25.02.2005)	US
11/067,069	25 February 2005 (25.02.2005)	US
11/067,094	25 February 2005 (25.02.2005)	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, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, 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.

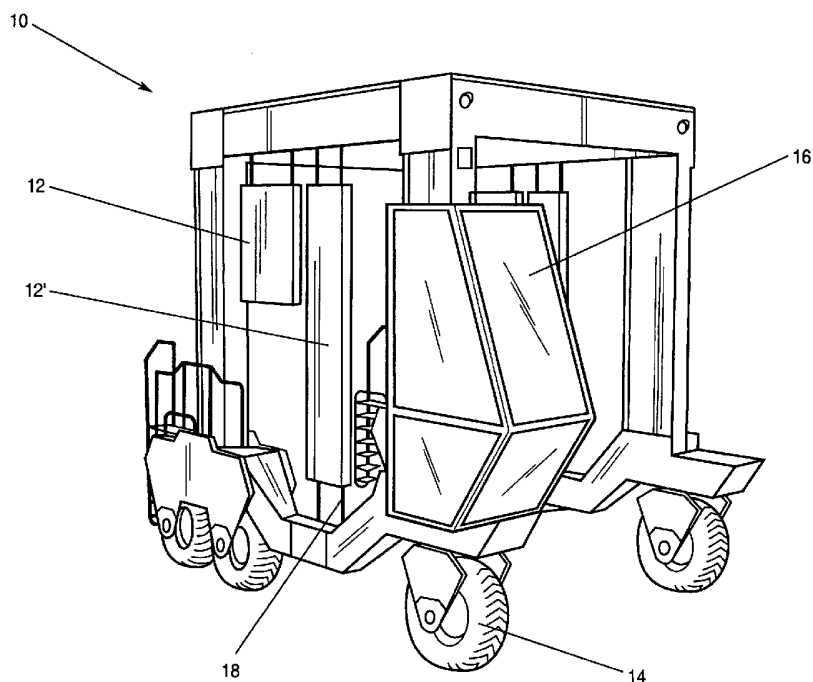
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, 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).

Declaration under Rule 4.17:

— of inventorship (Rule 4.17(iv))

[Continued on next page]

(54) Title: DETECTOR SYSTEM FOR TRAFFIC LANES



(57) Abstract: A mobile detecting apparatus (10, 12, 14, 16) which can include the ability to transmit data to and receive instructions from a remote location, detect multiple objects (e.g. stacked or side by side containers or cargo), and provide efficient traffic flow (e.g. at cargo port).

WO 2006/045019 A3



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

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.

(88) Date of publication of the international search report:

8 June 2006

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/37754

A. CLASSIFICATION OF SUBJECT MATTER

IPC: G01F 23/00(2006.01)

USPC: 250/360.1

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. : 250/360.1

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,330,142 A (GNAU, III) 19 July, 1994 (19.07.1994), column 2, Line 19-column 3, line 17.	1-4,15-20,30,31,34-37,43-45,48
X	US 2003/0201394 A1 (PEOPLES) 30 October 2003 (30.10.2003), par. [0017]-[0077].	1,4,6,8-14,17,20,23-29,32,34-41,43,46,47,65-92
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Y		5,7,15,16,21,22,30,31,33,42,44,45,49-62
Y	US 6,928,141 A (CARVER et al.) 23 December 2004 (23.12.2004), Figure 7.	5,21
Y	US 6,937,692 B2 (JOHNSON et al.) 6 June 2003 (06.06.2003), Figure 15	7,22



Further documents are listed in the continuation of Box C.



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"A" document defining the general state of the art which is not considered to be of particular relevance	"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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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 19 March 2006 (19.03.2006)	Date of mailing of the international search report 17 APR 2006
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US05/37754

C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	US 6,058,158 A (EILER) 2 May 2000 (02.05.2000) colum 6, line 63- column 7, line 2	15,16,30,31,44,45,63, 64
Y	US 6,768,421 (ALIOTO et al.) 27 July 2004 (27.07.2004), column 7, line 43 - column 8, line 56	33,54
Y	US 5,838,759 A (ARMISTEAD) 17 November 1998 (17.11.1998), column 4, line 6	42,49-53,55-62