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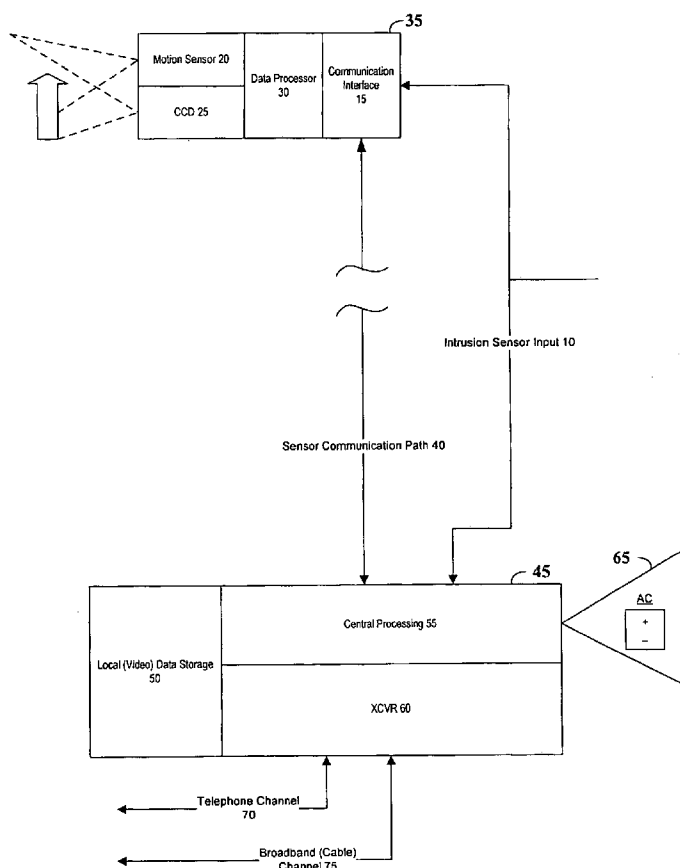
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[Continued on next page]

(54) Title: SECURITY MONITORING WITH PROGRAMMABLE MAPPING



(57) Abstract: An integrated security arrangement includes a plurality of intrusion sensors that sense an intrusion in a target area, a motion sensor (20), and an image-capture device (25) that is responsive to the motion sensor (20). When the image-capture device (25) is enabled it captures images of the target area in response to movement in the target area as indicated by the motion sensor (20). The integrated security arrangement includes a mapping database that contains data used to associate one or more of the plurality of intrusion sensors with the image-capture device (25). A user configures the mapping database to select at least one of the intrusion sensors for enabling the image-capture device (25). The integrated security arrangement further includes a control unit (45) that enables the image-capture device (25) in response to the selected intrusion sensor as configured in the mapping database.



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A. CLASSIFICATION OF SUBJECT MATTER IPC: G08B 13/00(2006.01);G08B 19/00(2006.01);H04N 7/18(2006.01) G08B 1/08(2006.01) USPC: 340/541,517,521,522,565,539.17;382/103;348/152,154,155 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. : 340/541, 540, 517, 521, 522, 565, 566, 539.17, 539.25; 382/103; 348/152, 154, 155, 135, 143 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	US 6,504,479 A (LEMONS et al) 07 JANUARY 2003, Figures 1-9, columns 2-4, col. 5, lines 15-46, col. 6, col. 7, lines 1-25, columns 9 and 10.	1-20
☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.		
* Special categories of cited documents:		
"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 27 August 2008 (27.08.2008)		Date of mailing of the international search report 15 SEP 2008
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		Authorized officer DONNIE L. CROSLAND Telephone No. (703) 305-3900

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Continuation of B. FIELDS SEARCHED Item 3:

EAST (US-PGPUB; USOCR; USPAT; EPO; JPO; DERWENT; IBM-TDB); search terms: image near movement; motion detect; intrusion near sensor