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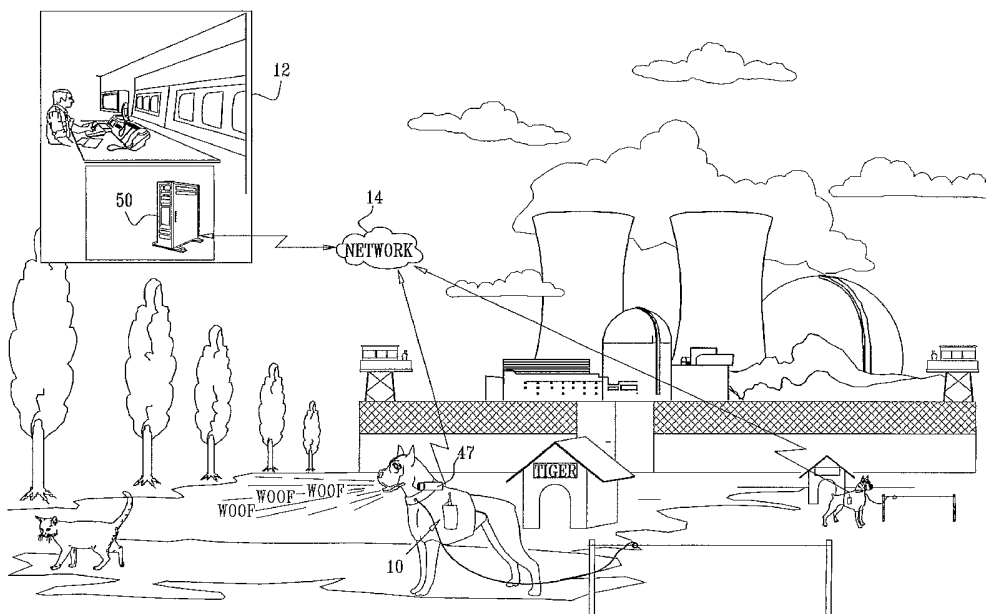
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(54) Title: AUTOMATED SURVEILLANCE MONITOR OF NON-HUMANS IN REAL TIME



(57) Abstract: A computer operated system (14) for non human animal-based surveillance (10) including a non-human animal-borne, non-human animal noise sensor (20) and a non-human animal noise analyzer (30) operative to receive sensed non-human animal noises, to determine at least partially therefrom whether an alarm situation exists and to provide an alarm indication output (40).

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00514

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A01K15/02
 US CL : 119/718

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. : 119/718, 858, 859, 905, 908; 54/71; 455/500, 507

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.
A	SU 4,131,887 (BIRKENHEAD) 26 Decemeber 1978 (26.12.1978), see entire document.	1-31
A	US 4,627,385 (VINCI) 09 Decemeber 1986 (09.12.1986), see specifaction and drawings.	1-31
A	US 4,765,276 (KIME) 23 August 1988 (23.08.1988), see entire document.	1-31
A	US 5,601,054 (SO) 11 February 1997 (11.02.1997), see drawing figures and description.	1-31
A	US 5,927,233 (MAININI et al) 27 July 1999 (27.07.1999), see entire document.	1-31
A	US 6,439,162 (VAN DEN BERG) 27 August 2002 (27.08.2002), see abstract.	1-31
A	US 6,172,640 (DURST et al) 09 January 2001 (09.01.2001), see entire document.	1-31

Further documents are listed in the continuation of Box C. See patent family annex.

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