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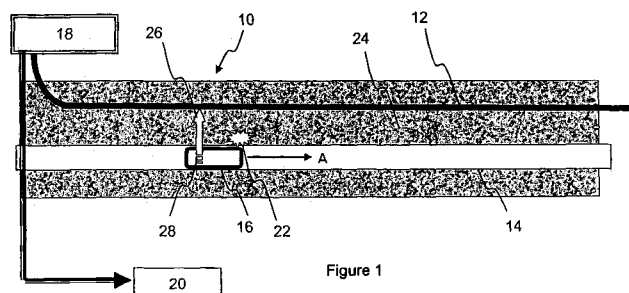
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[Continued on next page]

(54) Title: MONITORING OF THE POSITION OF A PIPE INSPECTION TOOL IN A PIPELINE



(57) Abstract: Apparatus and a method for monitoring of a pipe inspection tool (16) in a pipeline (14), the apparatus (10) comprising at least one sensor carrier apparatus (12) being beatable along and in close proximity to a pipeline (14), a plurality of acoustic sensors being locatable on the sensor carrier apparatus (12), a pipeline inspection tool (16) which is moveable through the pipeline (14) being detectable by means of the acoustic sensors, and the location of the pipeline inspection tool (16) being able to be determined by means of the acoustic sensors.



OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
MR, NE, SN, TD, TG).

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A. CLASSIFICATION OF SUBJECT MATTER

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ADD.

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)

F16L G01M G01V

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 practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 195 45 185 A1 (SIEMENS AG [DE]) 27 February 1997 (1997-02-27)	1-3, 22-25, 32
Y	the whole document	4-21, 26-31
Y	----- WO 2004/036342 A2 (MAGAL SECURITY SYSTEMS LTD [IL]; ZHAVI RONNY [IL]) 29 April 2004 (2004-04-29) * abstract; figure 1 pages 7,8,10-1	4-21, 26-31
A	----- GB 2 436 142 A (SCHLUMBERGER HOLDINGS [VG]) 19 September 2007 (2007-09-19) * abstract; figure 1 paragraphs [0003], [0027] - [0033] ----- -/--	1-32



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"&" document member of the same patent family

Date of the actual completion of the international search

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Information on patent family members

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