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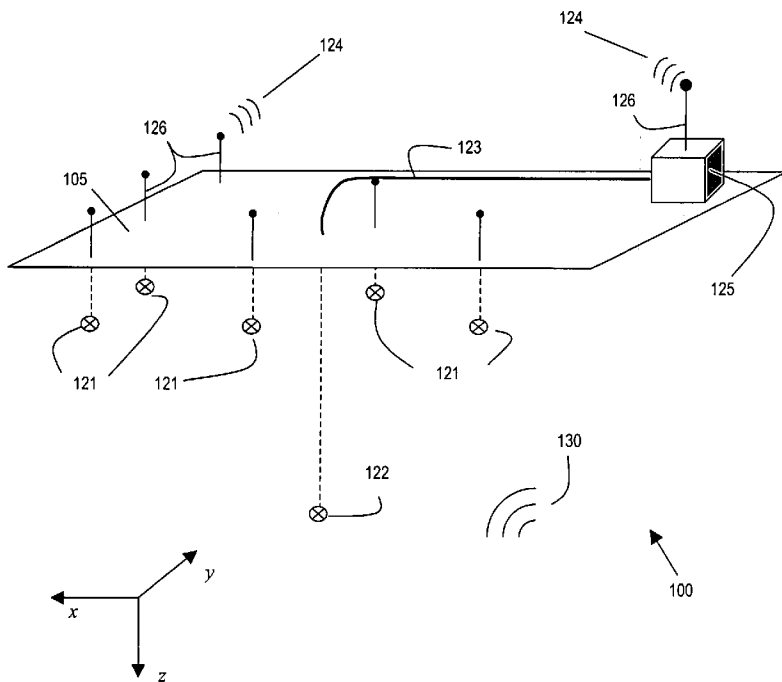
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[Continued on next page]

(54) Title: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DETECTION OF SEISMIC EVENTS FROM A NETWORK



(57) Abstract: Disclosed is a system (100) for detecting seismic events, the system including a plurality of seismic receivers (121, 122), at least one of the receivers (121, 122) in the plurality adapted for: monitoring seismic activity, providing an alert to at least another of the receivers (121, 122) in the plurality upon detection of a seismic event, and triggering the monitoring in the at least another of the receivers (121, 122) in the plurality. A method and computer program product for monitoring seismic events is also disclosed.

FIG. 1

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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	US 6 265 979 B1 (CHEN CHIEN-AN [TW] ET AL) 24 July 2001 (2001-07-24) column 2, lines 29,30 column 2, line 66 - column 3, line 3 column 3, lines 20,21 column 3, lines 26-38 figures 1,2	1,2,4, 11-13,20
X	----- JP 62 126383 A (NIPPON ELECTRIC CO) 8 June 1987 (1987-06-08) abstract figures 1,2	1-7, 11-15,20
Y	----- ----- -/--	8-10, 16-19

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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.
Y	CHRISTOPHE MAISONS ET AL: "Induced Microseismicity and Procedure for Closure of Brine Production Caverns" PURE AND APPLIED GEOPHYSICS, BIRKHAUSER VERLAG, BASEL, CH, vol. 150, 1 January 1997 (1997-01-01), pages 585-603, XP007908138 ISSN: 0033-4553 abstract page 588, last paragraph - page 589, line 6 page 590, lines 12-15 figure 4	8-10, 16-19
A	----- US 4 649 524 A (VANCE JAMES B [CA]) 10 March 1987 (1987-03-10) abstract column 2, lines 30-64 figure 1	1-20
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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