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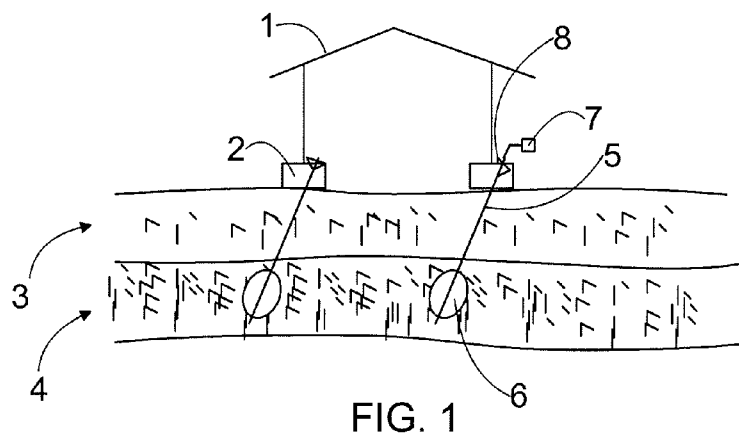
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(54) **Title:** METHOD AND ARRANGEMENT FOR PREVENTING MOVEMENT OF STRUCTURE



(57) **Abstract:** The invention relates to a method and arrangement for preventing movement of a structure. An expansion element (6) is arranged in soil. A material which expands inside the expansion element (6) as a consequence of a chemical reaction is injected into the expansion element (6). The expanded expansion element (6) remains in its place in the soil owing to friction and cohesive forces, and it is fastened to the structure (2), the expansion element (6) thus preventing movement of the structure (2).

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI201 1/050344

A. CLASSIFICATION OF SUBJECT MATTER See extra sheet 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) IPC: E02D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched FI, SE, NO, DK Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-Internal, WPI		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 7259103 A (FUJIWARA TAKAYOSHI) 09 October 1995 (09.10.1995) figures 1-4; abstract [online] EPOQUENET EPODOC & WPI	1-9
X	JP 4 14031 6 A (MAEDA CONSTRUCTION) 14 May 1992 (14.05.1992) figures 1-7; abstract [online] EPOQUENET EPODOC	1-9
X	NL 9300394 A (SPLUNDER FUNDERINGSTECHNIEK B) 03 October 1994 (03.10.1994) page 3; figures 1-3; abstract [online] EPOQUENET EPODOC & WPI	1-9
A	US 20091 55002 A 1 (HAKKINEN SAMI et al.) 18 June 2009 (18.06.2009) abstract; figures 1-8	1-9
A	JP 200632881 6 A (IKEMURA FUMIO) 07 December 2006 (07.12.2006) figures 1-10; abstract [online] EPOQUENET WPI	1-9
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
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INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report	Publication date	Patent family members(s)	Publication date
JP 72591 03 A	09/1 0/1 995	None	
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