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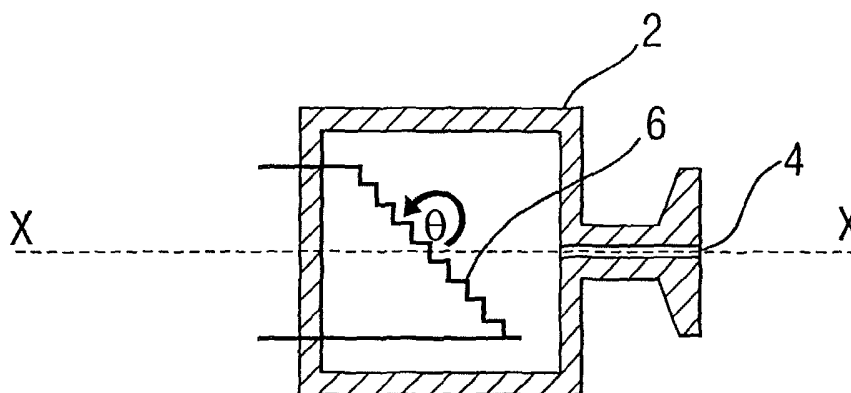
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(54) Title: VACUUM GAUGE



(57) Abstract: A thermal conductivity type pressure gauge comprises a gauge head (2) being rotatably mountable in a vessel whose environmental pressure is to be measured and an elongate electrical filament (6) mounted in the gauge head, the gauge head (2) having an inlet wherethrough the electrical filament is exposed to the environmental pressure within the vessel and the filament (6) having directional component lengths in two orthogonal axes, one of the orthogonal axes X-X being parallel to the axis of rotation of the gauge head (2).

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INTERNATIONAL SEARCH REPORT

PCT/GB 03/02452

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G01L21/12

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 7 G01L

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, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 827 311 A (MINI OF SUPPLY) 3 February 1960 (1960-02-03) the whole document ---	1-7,9
A	US 4 729 241 A (SCHUBERT HANS-JOACHIM ET AL) 8 March 1988 (1988-03-08) abstract; figure 1 ---	1-9
A	DE 10 94 341 B (CONS ELECTRODYNAMICS CORP) 8 December 1960 (1960-12-08) the whole document -----	1-9

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Patent family members are listed in annex.

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- *&* document member of the same patent family

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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 member(s)	Publication date
GB 827311	A	03-02-1960	NONE	
US 4729241	A	08-03-1988	DE 3541178 A1 JP 62129730 A	27-05-1987 12-06-1987
DE 1094341	B	08-12-1960	NONE	