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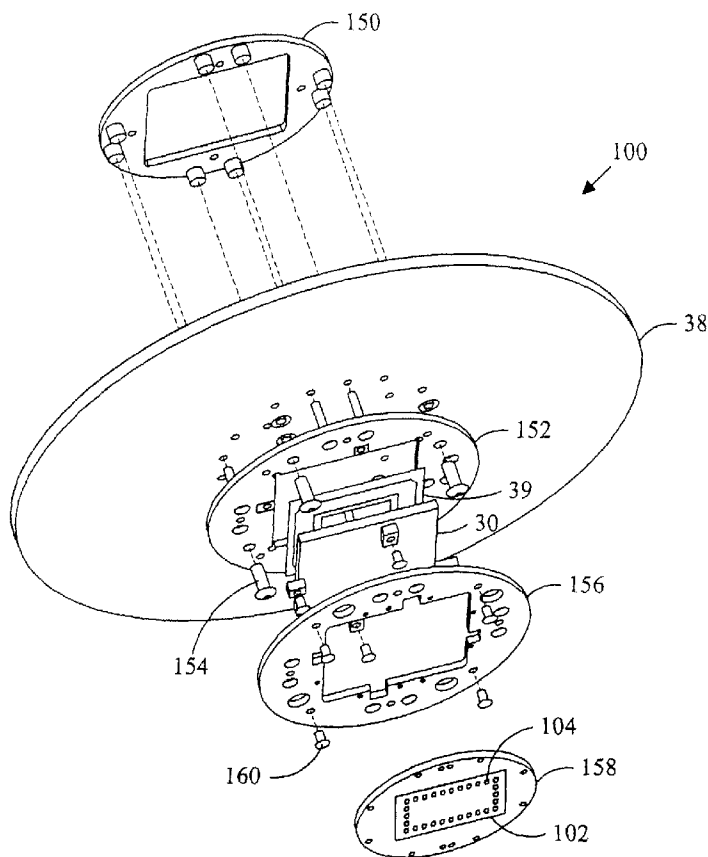
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[Continued on next page]

(54) Title: PROBE HEAD HAVING A MEMBRANE SUSPENDED PROBE



(57) Abstract: A probe head including an elastic membrane capable of exerting a restoring force when one of the surfaces of the elastic membrane is distorted. A conductive probe includes a beam having a first end and a second end, with a probe tip proximate the first end for contacting a device under test. A beam contact proximate the second end of the beam. The beam being movable to deform at least one surface of the elastic membrane.

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B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 324/754 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) Please See Continuation Sheet												
C. 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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Continuation of B. FIELDS SEARCHED Item 3:

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