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(71) Applicant *(for all designated States except US)*: NATIONAL RESEARCH DEVELOPMENT CORPORATION [GB/GB]; 101 Newington Causeway, London SE1 6BU (GB).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)* : BUTLER, Clive [GB/GB]; 154A Toms Lane, Kings Langley, Hertfordshire WD4 8NZ (GB). SHAMS, Iden [GB/GB]; 129C Station Road, Finchley Central, London N3 2SP (GB).

(74) Agent: CHANDLER, Derek, Richard; Patents Department, National Research Development Corporation, 101 Newington Causeway, London SE1 6BU (GB).

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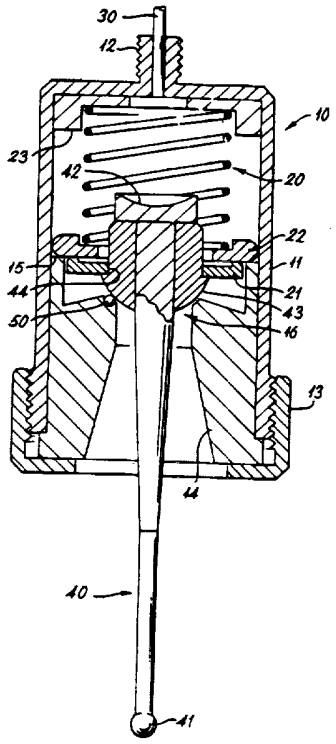
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(57) Abstract

A probe for position-determining apparatus and the like having a housing (10) and in the housing a sensing space and an aperture (16) to the sensing space, a stylus (40) extending out of the sensing space through said aperture, a stylus-support means (14) at said aperture and means (20) for constraining said stylus in to low-friction engagement (43, 50) with said support means and generally towards a neutral axis while permitting position-determining displacement on said support means and in which the stylus is linked to the constraining means through a lever arrangement including a first lever element (21) extending sideways from and around said stylus and a second lever (22) from said first lever to transfer stylus displacement to said constraining means and constraint from said constraining means to said stylus, said lever arrangement including an abutment (15) engageable by said second lever.



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INTERNATIONAL SEARCH REPORT

International Application No PCT/GB 91/00059

I. CLASSIFICATION OF SUBJECT MATTER (if several classification symbols apply, indicate all) [6]

According to International Patent Classification (IPC) or to both National Classification and IPC

IPC[5]: G 01 B 11/00, G 01 B 5/00

II. FIELDS SEARCHED

Minimum Documentation Searched [7]

Classification System	Classification Symbols
IPC[5]	G 01 B

Documentation Searched other than Minimum Documentation to the Extent that such Documents are Included in the Fields Searched [8]

III. DOCUMENTS CONSIDERED TO BE RELEVANT [9]

Category [10]	Citation of Document, [11] with indication, where appropriate, of the relevant passages [12]	Relevant to Claim No. [13]
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IV. CERTIFICATION

Date of the Actual Completion of the International Search	Date of Mailing of this International Search Report
20th June 1991	16 JUL 1991
International Searching Authority	**Signature of Authorized Officer**
EUROPEAN PATENT OFFICE	MISS T. TAZELAAR

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III. DOCUMENTS CONSIDERED TO BE RELEVANT (CONTINUED FROM THE SECOND SHEET)

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ANNEX TO THE INTERNATIONAL SEARCH REPORT ON INTERNATIONAL PATENT APPLICATION NO. GB 9100059 SA 43511

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