



(51) International Patent Classification:
G01R 31/01 (2006.01)

(21) International Application Number:
PCT/US2009/006250

(22) International Filing Date:
20 November 2009 (20.11.2009)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
61/199,910 21 November 2008 (21.11.2008) US

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM,

[Continued on next page]

(54) Title: REPLACEABLE COUPON FOR A PROBING APPARATUS

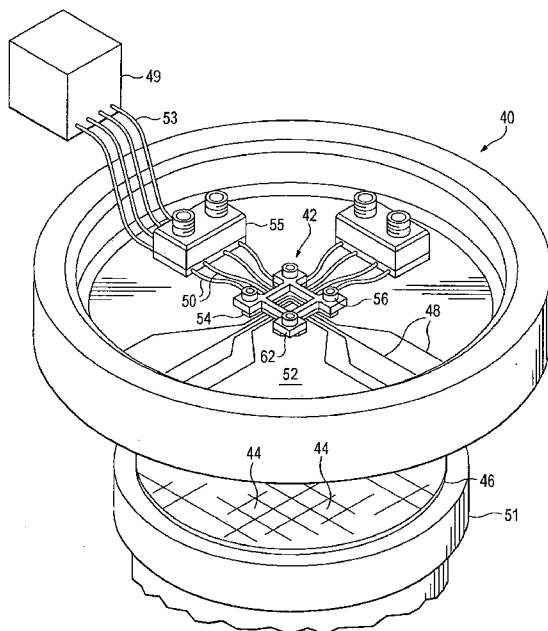


FIG. 1

(57) Abstract: The contacts of a probing apparatus are elastically supported on a replaceable coupon and electrically interconnected with conductors on a membrane or a space transformer.



TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, —
ML, MR, NE, SN, TD, TG).

*before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments (Rule 48.2(h))*

Published:

— *with international search report (Art. 21(3))*

(88) Date of publication of the international search report:

24 March 2011

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2009/006250

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - G01R 31/01 (2011.01)

USPC - 324/754.1

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(8) - G01R 31/01; G01R 03/00; G01R 01/06; H01R 12/00; H01R 13/24 (2011.01)

USPC - 324/754.1; 324/754.12; 324/754.18; 357/23.1; 439; 029; 174

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)

MicroPatent, Google Patent, Google

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2007/0075717 A1 (KINGHORN et al) 05 April 2007 (05.04.2007) entire document	1-36
Y	US 5,914,613 A (GLEASON et al) 22 June 1999 (22.06.1999) entire document	1-36
Y	US 2008/0157799 A1 (GRITTERS et al) 03 July 2008 (03.07.2008) entire document	5, 6, 9, 14, 15, 18, 23-24, 27, 32-33, 36
Y	US 5,635,846 A (BEAMAN et al) 03 June 1997 (03.06.1997) entire document	28-36
A	US 7,064,567 B2 (SCHOTT et al) 20 June 2006 (20.06.2006) entire document	1-36
A	US 7,400,155 B2 (GLEASON et al) 15 July 2008 (15.07.2008) entire document	1-36

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"&" document member of the same patent family

Date of the actual completion of the international search

27 January 2011

Date of mailing of the international search report

03 FEB 2011

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PCT OSP: 571-272-7774