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International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7 : G01N 35/00	A1	(11) International Publication Number: WO 00/26677
		(43) International Publication Date: 11 May 2000 (11.05.00)

(21) International Application Number: PCT/US99/25136

(22) International Filing Date: 26 October 1999 (26.10.99)

(30) Priority Data:

09/183,842	30 October 1998 (30.10.98)	US
09/311,329	14 May 1999 (14.05.99)	US
60/134,368	14 May 1999 (14.05.99)	US

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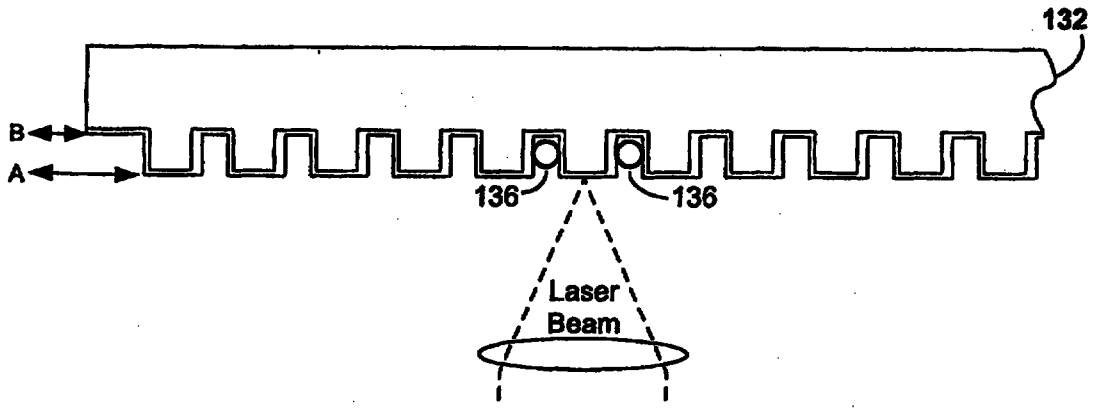
(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published

With international search report.

Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

(54) Title: TRACKABLE OPTICAL DISCS WITH CONCURRENTLY READABLE ANALYTE MATERIAL



(57) Abstract

Design, manufacture and use of optical discs that permit the concurrent and discriminable acquisition of signals from both operational structures and nonoperational structures is presented. The disc geometries and tracking schemes permit such discs to be read in, and data encoded by nonoperational structures reported by, standard (or minimally–modified) optical disc readers. Single data layer first and second surface discs are described, as are multiple data layer discs. Use of the discs in analyte–specific assay is presented.