

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
23 May 2002 (23.05.2002)

PCT

(10) International Publication Number
WO 2002/040634 A3

(51) International Patent Classification⁷: C12M 1/34, 1/36, C12Q 1/68, G01N 15/06, C07H 21/04

(21) International Application Number:
PCT/US2001/043918

(22) International Filing Date:
14 November 2001 (14.11.2001)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/248,247 14 November 2000 (14.11.2000) US

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(81) Designated States (*national*): AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, 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, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, 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, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— with international search report

(88) Date of publication of the international search report:
8 January 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.



WO 2002/040634 A3

(54) Title: EXPRESSION MINIARRAYS AND USES THEREOF

(57) Abstract: The present invention provides methods and devices for making new and inexpensive miniarrays suitable for gene expression analysis. Also provided herein are methods of diagnosis for specific tissue or condition using specialized diagnostic miniarrays that exhibit specific visual pattern as diagnostic readout.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US01/43918

A. CLASSIFICATION OF SUBJECT MATTER
 IPC(7) : C12M 1/34, 1/36; C12Q 1/68; G01N 15/06; C07H 21/04
 US CL : 435/4, 6, 287.2; 422/68.1; 536/24.3, 26.6
 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)
 U.S. : 435/4, 6, 287.2; 422/68.1; 536/24.3, 26.6

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)
 EAST, DIALOG

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,083,763 A (BALCH) 04 July 2000, columns 12, 17-20 and 33-36.	1-54
X	US 5,807,522 A (BROWN et al) 15 September 1998, columns 8 and 14-18.	1-5 and 23-36
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Y		6-22 and 37-54
X	US 6,143,252 A (HAXO et al) 07 November 2000, columns 5-6 and 15.	1-6
X	US 6,101,946 A (MARTINSKY) 15 August 2000, columns 7-8.	1-6

Further documents are listed in the continuation of Box C. See patent family annex.

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"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search 13 June 2002 (13.06.2002)	Date of mailing of the international search report 12 JUL 2002
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