UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G (Amendment No. 2)

Under the Securities Exchange Act of 1934

Lexicon Genetics Incorporated
(Name of Issuer)
Common
(Title of Class of Securities)
528872 10 4
(CUSIP Number)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [] Rule 13d-1(b)
- [] Rule 13d-1(c)
- [XX] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 528872	2 10 4	Page 2 of 6
	ORTING PERSON .S. IDENTIFICATION NO. OF ABOVE PERSON	
BCM Technolo	ogies, Inc. 76-0112935	
2. CHECK THE AI	PPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) []	
3. SEC USE ONL'	Υ	
4. CITIZENSHIP	OR PLACE OF ORGANIZATION	
Delaware		
NUMBER OF	5. SOLE VOTING POWER	
SHARES	 271,280 	
BENEFICIALLY	I	
OWNED BY	 	
EACH	7. SOLE DISPOSITIVE POWER	
REPORTING	 [x]	
PERSON	8. SHARED DISPOSITIVE POWER	
WITH		
9. AGGREGATE AI	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	I
10. CHECK BOX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAI	N SHARES*
11. PERCENT OF (CLASS REPRESENTED BY AMOUNT IN ROW 9	
12. TYPE OF REPO	ORTING PERSON*	
СО		

CUSIP No. 528	872 10 4	Page 3 of 6
	ORTING PERSON .S. IDENTIFICATION NO. OF ABOVE PERSON	
Baylor Coll	ege of Medicine 74-1613878	
2. CHECK THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [] (b) []	
3. SEC USE ONLY		
4. CITIZENSHIP	OR PLACE OF ORGANIZATION	
Texas		
NUMBER OF	5. SOLE VOTING POWER	
SHARES	 4,461,105 	
BENEFICIALLY	6. SHARED VOTING POWER	
OWNED BY		
EACH	7. SOLE DISPOSITIVE POWER	
REPORTING	[x]	
PERSON	8. SHARED DISPOSITIVE POWER	
WITH		
9. AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSO	N
Baylor Coll	ege of Medicine 4,238,825 *BCM Technologie	s 222,280
10. CHECK BOX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTA	IN SHARES*
11. PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW 9	
12. TYPE OF REP	ORTING PERSON*	
Internal Re	venue Code 501 (c) (3) CO	
* BCM Techno	ologies, Inc. is wholly owned by Baylor College	of Medicine

CUSIP NO. 5288	72 10 4 Page 4 01 6
Item 1(a)	Name of Issuer:
	Lexicon Genetics Incorporated
	Address of Issuer's Principal Executive Offices:
	4000 Research Forest Drive The Woodlands, TX 77381
	Name of Person Filing:
	Baylor College of Medicine & BCM Technologies, Inc.
Item 2(b)	Address of Principal Business Office:
	One Baylor Plaza, T-128 Houston, TX 77030-3498
Item 2(c)	
	USA
	Title of Class of Securities:
	Common
Item 2(e)	
	528872 10 4
Item	3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), check whether the person filing is a:
(a)((b)((c)((d)() Broker or Dealer registered under Section 15 of the Act) Bank as defined in Section 3(a)(6) of the Act) Insurance Company as defined in Section 3(a)(19) of the Act) Investment Company registered under Section 8 of the Investment Company Act
(e)() Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940
(f)() Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see (Section 240.13d-1(b)(1)(ii)(F)
(g)() Parent Holding Company, in accordance with Section 240.13d-1(b)(ii)(G)
(h)() Group, in accordance with Section 240.13d-1(b)(1)(ii)(H)

If the percent of the class owned, as of December 31, of the year covered by the statement, or as of the last day of any month described in Rule 13d-1(b)(2), if applicable, exceeds five percent, provide the following information as of that date and identify those shares which there is a right to acquire.

- (a) Amount beneficially owned: Baylor College of Medicine 4,238,825 BCM Technologies 222,280
- (b) Percent of class: 8.5%

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- (c) Number of shares as to which such person has:(i) sole power to vote or to direct the vote:
 - (1) sole power to vote or to direct the vote [XX]

 - (iii) sole power to dispose or to direct the disposition of:
 - (iv) shared power to dispose or to direct the disposition of:

Item 5 Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date thereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ().

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Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Item 7 Identification and Classification of the Subsidiary Which

Acquired the Security Being Reported on by the Parent Holding Company:

Item 8 Identification and Classification of Members of the Group:

Item 9 Notice of Dissolution of Group:

Item 10 Certification:

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete, and correct.

Dated: January 15, 2003 Baylor College of Medicine

By: /s/ WILLIAM D. WALKER

William D. Walker