LEXICON GENETICS INC/TX Form SC 13D/A August 08, 2003

> SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

> > SCHEDULE 13D/A (RULE 13D-101) (AMENDMENT NO. 1)*

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13D-1(A) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13D-2(A)

Lexicon Genetics Incorporated

(Name of Issuer)

Common Stock, \$0.001 Par Value Per Share

(Title of Class of Securities)

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528872 10 4

(CUSIP Number)

Robert C. McNair 4400 Post Oak Parkway, Suite 1400 Houston, Texas 77027 713-336-7700

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

July 10, 2003

(Date of Event which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box.

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7(b) for other parties to whom copies are to be sent.

(Continued on following pages)

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*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 disclosures provided in a prior cover page.

The information required on 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 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 10		13D	Page 2	of	6 I	Pages
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		7	SOLE VOTING POWER		 5,	94	 9,400
	NUMBER OF SHARES BENEFICIALLY	8	SHARED VOTING POWER				0
	OWNED BY EACH REPORTING	9	SOLE DISPOSITIVE POWER				9,400
	PERSON WITH	10	SHARED DISPOSITIVE POWER				0
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	5,9	49,400	
12	CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (11) EXCL	.udes certain shares '
13	PERCENT OF C	LASS REPRESENTED BY AMOUNT IN ROW (11)	
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14	TYPE OF REPO	RTING PERSON *	
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	RCM	Financial Services GP, Inc. (76-03225	69)
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP *	(a) [] (b) [X]
3	SEC USE ONLY		
4	SOURCE OF FU	 NDS *	
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5	CHECK BOX IF TO ITEM 2(d)	DISCLOSURE OF LEGAL PROCEEDINGS IS RE or 2(e)	QUIRED PURSUANT
6	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	Tex	as, USA	
		7 SOLE VOTING POWER	4,250,000

	OWNED BY EACH REPORTING	9	SOLE DISPOSITIVE POWER	4,250,000
	PERSON WITH	10	SHARED DISPOSITIVE POWER	0
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CUSIP	NO. 528872 10	4	13D	Page 4 of 6 Pages
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2	CHECK THE		ATE BOX IF A MEMBER OF A GROUP *	(a) []
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This Amendment No. 1 to Schedule 13D (this "Amendment") hereby amends and supplements the Schedule 13D filed with the Securities and Exchange Commission by Robert C. McNair, RCM Financial Services GP, Inc. and RCM Financial Services, L.P. on July 18, 2003 (the "Schedule 13D"). This Amendment relates to the common stock, par value \$0.001 per share, of Lexicon Genetics Incorporated. This Amendment is being filed for the sole purpose of correcting an error in Item 6 of the Schedule 13D relating to the number of shares pledged by the reporting persons. Except as set forth below, there are no changes to the information in the Schedule 13D. All terms used, but not defined, in this Amendment are as defined in the Schedule 13D.

ITEM 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER.

The last paragraph of Item 6 of the Schedule 13D is hereby amended and restated as follows:

"250,000 shares of Common Stock beneficially owned by RCMLP and the General Partner and 270,000 of the shares of Common Stock beneficially owned by Robert C. McNair are subject to pledge agreements (which contain standard default provisions) entered into with certain brokerage firms in connection with margin loans made by those brokerage firms in the ordinary course of business. The reporting persons anticipate that additional shares of Common Stock beneficially owned by the reporting persons may become subject to similar pledge agreements."

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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.

August 8, 2003

/s/ Robert C. McNair ------Robert C. McNair

RCM FINANCIAL SERVICES, L.P.

By: RCM Financial Services GP, Inc., its General Partner

By: /s/ M. Robert Dussler

Name: M. Robert Dussler Title: Vice President

RCM FINANCIAL SERVICES GP, INC.