

MILLER LLOYD I III
Form SC 13G/A
February 09, 2006

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 13G
(RULE 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO RULES 13d-1(b) (c) AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO RULE 13d-2(b)
(AMENDMENT NO. 1) *

Axonyx Inc.

(Name of Issuer)

Common Stock, par value \$.001

(Title of Class of Securities)

05461R101

(CUSIP Number)

December 31, 2005

(Date of Event which Requires Filing of this
Statement)

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

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

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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 ("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).

SCHEDULE 13G

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CUSIP NO. 05461R101

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1 NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Lloyd I. Miller, III 279-42-7925

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) []

(b) []

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

	5	SOLE VOTING POWER	
			2,272,952
	6	SHARED VOTING POWER	
			995,000
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER	
			2,272,952
	8	SHARED DISPOSITIVE POWER	
			995,000

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,267,952

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.1%

12 TYPE OF REPORTING PERSON

IN-IA-OO**

*SEE INSTRUCTIONS BEFORE FILLING OUT!

** See Item 4.

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Item 1(a). Name of Issuer: Axonyx Inc.
Item 1(b). Address of Issuers's Principal Executive Offices: 500 Seventh Avenue, 10th Floor
New York, New York 10018

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- Item 2(a). Name of Person Filing: Lloyd I. Miller, III
- Item 2(b). Address of Principal Business Office or, if None, Residence: 4550 Gordon Drive, Naples, Florida 34102
- Item 2(c). Citizenship: U.S.A.
- Item 2(d). Title of Class of Securities: Common Stock
- Item 2(e). CUSIP Number: 05461R101
- Item 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b) OR 13d-2(b) or (c), CHECK WHETHER THE PERSON FILING IS A:
- Not Applicable, this statement is filed pursuant to 13d-1(c)
- Item 4. OWNERSHIP: The reporting person has sole voting and dispositive power with respect to 2,272,952 of the reported securities as (i) the manager of a limited liability company that is the general partner of a certain limited partnership, (ii) as the custodian to accounts set up under the Florida Uniform Gift to Minors Act and (iii) as an individual. The reporting person has shared voting and dispositive power with respect to 995,000 of the reported securities as an investment advisor to the trustee of a certain family trust.
- (a) 3,267,952
- (b) 6.1%
- (c) (i) sole voting power: 2,272,952
- (ii) shared voting power: 995,000
- (iii) sole dispositive power: 2,272,952
- (iv) shared dispositive power: 995,000
- Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:
- Not Applicable
- Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:
- Other than shares held directly by Lloyd I. Miller, III, persons other than Lloyd I. Miller III, have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the reported securities.
- Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:
- Not Applicable
- Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:
- Not Applicable
- Item 9. NOTICE OF DISSOLUTION OF GROUP:

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Not Applicable

Item 10. CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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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: February 9, 2006

/s/ Lloyd I. Miller, III

Lloyd I. Miller, III