

Edgar Filing: AXONYX INC - Form SC 13G/A

AXONYX INC  
Form SC 13G/A  
February 14, 2005

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G/A  
Under the Securities Exchange Act of 1934  
(Amendment No. 1)

Axonyx Inc.  
(Name of Issuer)

Common Stock  
(Title of Class of Securities)

05461R101  
(CUSIP Number)

December 31, 2004

(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)

\*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. 05461R101

1. Names of Reporting Persons.  
I.R.S. Identification Nos. of above persons (entities only).  
  
OrbiMed Advisors LLC
2. Check the Appropriate Box if a Member Of a Group (See Instructions)  
  
 (a)  
 (b)

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3. SEC Use Only
4. Citizenship or Place of Organization  
Delaware
5. Sole Voting Power: 0
- Number of Shares Beneficially Owned by Each Reporting Person With
6. Shared Voting Power: 1,096,161
7. Sole Dispositive Power: 0
8. Shared Dispositive Power: 1,096,161
9. Aggregate Amount Beneficially Owned by Each Reporting Person  
1,096,161
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares  
(See Instructions)
11. Percent of Class Represented by Amount in Row (9) 2.07%
12. Type of Reporting Person (See Instructions) IA

CUSIP No. 05461R101

1. Names of Reporting Persons.  
I.R.S. Identification Nos. of above persons (entities only).  
  
OrbiMed Capital LLC
2. Check the Appropriate Box if a Member of a Group (See Instructions)  
  
 (a)  
 (b)
3. SEC Use Only
4. Citizenship or Place of Organization  
Delaware
5. Sole Voting Power: 0
- Number of Shares Beneficially Owned by Each Reporting Person With
6. Shared Voting Power: 9,300
7. Sole Dispositive Power: 0
8. Shared Dispositive Power: 9,300
9. Aggregate Amount Beneficially Owned by Each Reporting Person  
9,300
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares  
(See Instructions)

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11. Percent of Class Represented by Amount in Row (9) 0.02%
12. Type of Reporting Person (See Instructions) IA

CUSIP No. 05461R101

1. Names of Reporting Persons.  
I.R.S. Identification Nos. of above persons (entities only).  
  
Samuel D. Isaly
2. Check the Appropriate Box if a Member of a Group (See Instructions)  
  
 (a)  
 (b)
3. SEC Use Only
4. Citizenship or Place of Organization  
  
United States
5. Sole Voting Power: 0
- Number of  
Shares  
Beneficially  
Owned by  
Each Reporting  
Person With
6. Shared Voting Power: 1,105,461
7. Sole Dispositive Power: 0
8. Shared Dispositive Power: 1,105,461
9. Aggregate Amount Beneficially Owned by Each Reporting Person:  
1,105,461
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares  
(See Instructions)
11. Percent of Class Represented by Amount in Row (9) 2.08%
12. Type of Reporting Person (See Instructions) HC

Item 1. (a) Issuer: Axonyx Inc.

1. Address:  
500 7TH AVENUE  
10TH FLOOR  
NEW YORK NY 10018

Item 2. (a) Name of Person Filing:  
OrbiMed Advisors LLC  
OrbiMed Capital LLC  
Samuel D. Isaly

(b) Address of Principal Business Offices:

767 Third Avenue, 30th Floor

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New York, New York 10017

- (c) Citizenship:  
Please refer to Item 4 on each cover sheet for each filing person
- (d) Title of Class of Securities  
Common stock
- (e) CUSIP Number: 05461R101

Item 3. OrbiMed Advisors LLC and OrbiMed Capital LLC are investment advisors in accordance with ss.240.13d-1(b)(1)(ii)(E). Samuel D. Isaly is a control person in accordance with ss.240.13d-1(b)(1)(ii)(G).

### Item 4. Ownership

Please see Items 5 - 9 and 11 for each cover sheet for each filing separately

### Item 5. Ownership of Five Percent or Less of a Class

Reporting persons are holding 2.08% (2.07% in the case of OrbiMed Advisors LLC and 0.02% in the case of OrbiMed Capital LLC) of the securities on behalf of other persons who have the right to receive or the power to direct the receipt of dividends from, or proceeds from sale of, such securities. No one such other person's interest in the securities whose ownership is reported here relates to more than five percent of the class.

OrbiMed Advisors LLC and OrbiMed Capital LLC hold shares on behalf of Caduceus Capital Master Fund Limited (267,424 shares), Caduceus Capital II, L.P. (136,275 shares), UBS Eucalyptus Fund, LLC (294,250 shares), PaineWebber Eucalyptus Fund, LLC (42,925 shares), HFR SHC Aggressive Fund (9,300 shares), Knightsbridge Post Venture IV L.P. (22,300 shares), Knightsbridge Integrated Holdings, V, LP (74,939 shares), Knightsbridge Netherlands II, LP (63,441 shares), Knightsbridge Integrated Holdings IV Post Venture, LP (24,271 shares), Knightsbridge Post Venture III, LP (43,956 shares), Knightsbridge Netherlands I LP (42,906 shares), Knightsbridge Netherlands III LP (29,008 shares), Knightsbridge Integrated Holdings II Limited (7,461 shares), and Knightsbridge Venture Capital IV, L.P. (47,005 shares).

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

Not Applicable

### 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 acquired and held in the ordinary course of business and 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.

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.

Date: February 11, 2005

OrbiMed Advisors LLC

By: /s/ Samuel D. Isaly

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Name: Samuel D. Isaly  
Title: President

OrbiMed Capital LLC

By: /s/ Samuel D. Isaly

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Name: Samuel D. Isaly  
Title: Managing Member

By: /s/ Samuel D. Isaly

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Name: Samuel D. Isaly

JOINT FILING AGREEMENT

The undersigned hereby agree that the Statement on this Schedule 13G/A, dated February 11, 2005, (the "Schedule 13G/A"), with respect to the Common Stock, par value \$.001 per share, of Axonyx Inc. is filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities and Exchange Act of 1934, as amended, and that this Agreement shall be included as an Exhibit to this Schedule 13G/A. Each of the undersigned agrees to be responsible for the timely filing of the Schedule 13G/A, and for the completeness and accuracy of the information concerning itself contained therein. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the 11th day of February 2005.

OrbiMed Advisors LLC

By: /s/ Samuel D. Isaly

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Name: Samuel D. Isaly  
Title: Managing Member

OrbiMed Capital LLC

By: /s/ Samuel D. Isaly

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Name: Samuel D. Isaly  
Title: Managing Member

By: /s/ Samuel D. Isaly

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Name: Samuel D. Isaly

Statement of Control Person

The Statement on this Schedule 13G/A dated February 11, 2005 with respect to the common stock, \$.001 par value per share, of Axonyx Inc. is filed by Samuel D. Isaly in accordance with the provisions of Rule 13d-1(b) and Rule 13d-1(k), respectively, as control person (HC) of OrbiMed Advisors LLC and OrbiMed Capital LLC.

OrbiMed Advisors LLC and OrbiMed Capital LLC file this statement on Schedule 13G in accordance with the provisions of Rule 13d-1(b) and Rule 13d-1(k), respectively, as investment advisors (IA).