#### **NEILL SYDNEY COLIN**

Form 4

August 25, 2006

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

3235-0287

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January 31, Expires:

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**OMB APPROVAL** 

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Check this box

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

**NEILL SYDNEY COLIN** 

2. Issuer Name and Ticker or Trading

Symbol

AXONYX INC [AXYX]

(Check all applicable)

5. Relationship of Reporting Person(s) to

(Last)

(City)

Security

(Instr. 3)

(First)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year)

C/O AXONYX INC, 500 SEVENTH 08/23/2006

Director 10% Owner X\_ Officer (give title Other (specify

below) below) Chief Financial Officer

AVE 10TH FLOOR

(Street) 4. If Amendment, Date Original

(Month/Day/Year)

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

NEW YORK, NY 10018

(State) 1.Title of 2. Transaction Date 2A. Deemed

(Month/Day/Year)

3. 4. Securities Execution Date, if TransactionAcquired (A) or Code

Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

Reported (A) Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of TransactionDerivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of Underlying Securities

8.

D

Se

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				(Instr. 3 and	4)	(
			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		
stock options	\$ 0.86	08/23/2006		A	56,400		<u>(1)</u>	08/22/2016	common stock	56,400	

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

NEILL SYDNEY COLIN C/O AXONYX INC 500 SEVENTH AVE 10TH FLOOR NEW YORK, NY 10018

Chief Financial Officer

### **Signatures**

S. Colin Neill 08/25/2006

\*\*Signature of Reporting Person

Date

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) 25% of the options are currently exercisable; an additional 25% become exercisable on each of 8/23/07, 8/23/08 and 8/23/09.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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