Northstar Neuroscience, Inc.

Form 3

October 02, 2008

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

**OMB APPROVAL** 

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES** 

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

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement Northstar Neuroscience, Inc. [NSTR]  **BARCLAYS PLC** (Month/Day/Year) 09/22/2008 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 1 CHURCHILL PLACE (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) \_X\_\_ 10% Owner Director \_X\_ Form filed by One Reporting Officer Other Person LONDON, X0Â E14 5HP (give title below) (specify below) Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership (Instr. 4) Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Securities are held by Barclays I Common Stock, \$0.001 par value 4,708,494 Capital Inc., a subsidiary of Barclays PLC. Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Derivative	Security:	

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Date Expiration Title Amount or Security Direct (D)

Exercisable Date Number of or Indirect

Shares (I)

(Instr. 5)

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BARCLAYS PLC 1 CHURCHILL PLACE LONDON, X0Â E14 5HP

 $\hat{A} \qquad \quad \hat{A} \quad X \quad \quad \hat{A} \qquad \quad \hat{A}$ 

## **Signatures**

Darrell King 10/02/2008

\*\*Signature of Person Date

Reporting Person

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).

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.

Reporting Owners 2