# FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| (Print or Ty  | pe Response  | s)   |                        |   |       |    |  |                |   |   |  |   |                                       |  |                         |
|---|--|--|------------------------|---|-------|----|--|----------------|---|---|--|---|---------------------------------------|--|-------------------------|
| 1. Name and Address of Reporting Person * Greenstein Scott Andrew |  |  |                        | 2. Issuer Name and Ticker or Trading Symbol SIRIUS XM RADIO INC. [(SIRI)] |       |    |  |                |   |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner |   |                                       |  |                         |
| (Last) (First) (Middle) 1221 AVENUE OF THE AMERICAS               |  |  |                        | 3. Date of Earliest Transaction (Month/Day/Year) 06/02/2009               |       |    |  |                |   | X Officer (give title below) Other (specify below)  Pres., Entertainment & Sports   |  |   |                                       |  |                         |
| (Street) NEW YORK, NY 10020                                       |  |  |                        | 4. If Amendment, Date Original Filed(Month/Day/Year)                      |       |    |  |                |   | 6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person |  |   |                                       |  |                         |
| (City)  |  | (State)                                    | (Zip)                  | Table I - N   |       |    | on-Derivative Securities Acqu                |                |   |   | ired, Disposed of, or Beneficially Owned   |   |                                       |  |                         |
| (Instr. 3) Date   |  | 2. Transaction<br>Date<br>(Month/Day/Year) |                        | Code<br>(Instr. 8)  |       |    | (A) or Disposed of (D<br>(Instr. 3, 4 and 5) |                | of (D)  | Benefici<br>Reported  | ant of Securities ally Owned Following d Transaction(s)                                    |   | Ownership<br>Form:                    | Beneficial                                     |                         |
|   |  |  |                        | (Month/Day/Year)  | Coo   | de | V  | Amount         | (A)<br>or<br>(D)                                    | Price   | (Instr. 3  | , and 4)                                |                                       | Direct (D)<br>or Indirect<br>(I)<br>(Instr. 4) | Ownership<br>(Instr. 4) |
| Common  | Stock  |  | 06/02/2009             |   | S     |    |  | 77,272<br>(1)  | D   | \$<br>0.339   | 3,399,9  | 939                                     |                                       | D  |                         |
| Common  | Stock  |  | 06/03/2009             |   | S     |    |  | 154,978<br>(1) | D   | \$<br>0.3242  | 3,244,9  | 961                                     |                                       | D  |                         |
| Common  | Stock  |  |                        |   |       |    |  |                |   |   | 68,287   |   |                                       | I  | By<br>401(k)<br>Plan    |
| Reminder:   | Report on a s  | separate line                              | for each class of secu | urities beneficially  | owned | I  | Per<br>con                                   | sons wh        | o resp  | orm are   | not requ   |   | formation<br>spond unle<br>trol numbe | ss   | 1474 (9-02)             |
|   |  |  | Table II -             | Derivative Secur<br>(e.g., puts, calls, v                                 |       |    |  |                |   |   | ly Owned   |   |                                       |  |                         |
| -   | 2. 3. Transaction Date Security 3A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) 4 5. Transaction Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) of Code (Instr. 8) Deemed Execution Date, if any (Month/Day/Year) Deemed E |  |                        | ative ities ired rosed ) . 3, 15)   | \$    |    | Amu Und<br>Sect<br>(Ins: 4)                  | Amount or      | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>Derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4)                        | Owners Form o Derivat Securit Direct ( or India  | f Beneficia Ownershi (Instr. 4)  D) ect |                                       |  |                         |
|   |  |  |                        | Code V  | (A)   |    |  |                | Date  | Title   | Number<br>of<br>Shares   |   |                                       |  |                         |

### **Reporting Owners**

|  | Relationships |              |                               |       |  |  |  |
|--|---------------|--------------|-------------------------------|-------|--|--|--|
| Reporting Owner Name / Address   | Director      | 10%<br>Owner | Officer                       | Other |  |  |  |
| Greenstein Scott Andrew<br>1221 AVENUE OF THE AMERICAS<br>NEW YORK, NY 10020 |               |              | Pres., Entertainment & Sports |       |  |  |  |

## **Signatures**

| s/Patrick L. Donnelly, attorney in fact | 06/04/2009 |
|---|------------|
|   |            |

| **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) Sale of shares of common stock received upon vesting of certain restricted stock units on June 2, 2009.

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.