FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

| 1. Name and Address of Reporting Person* <u>BREWINGTON JAMES K</u> |   |  |  |         |                         | 2. Issuer Name and Ticker or Trading Symbol SONUS NETWORKS INC [ SONS ] |  |   |                  |                            |                      |   |                                   |       | heck all app  | olicable)<br>ctor   | 10%   | Person(s) to Issuer 10% Owner                                     |  |
|--|---|--|--|---------|-------------------------|---|--|---|------------------|----------------------------|----------------------|---|-----------------------------------|-------|---|---|---|---|--|
|  | IUS NETW  | (First) (Middle) NETWORKS, INC.            |  |         |                         | 3. Date of Earliest Transaction (Month/Day/Year) 06/16/2014             |  |   |                  |                            |                      |   |                                   |       | Offic<br>belov                                      | er (give title<br>w)  |   | Other (specify below)   |  |
| 4 TECHNOLOGY PARK DRIVE  (Street)  WESTFORD MA 01886               |   |  |  |         | 4. If                   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                |  |   |                  |                            |                      |   |                                   |       | ne)<br>X Forn<br>Forn                               | <b>,</b>  |   |   |  |
| (City)   | (5)   |  | zip)<br>e I - Noi                            | n-Deriv | /ative                  | Se  | curitie  | s Ac  | quired           | , Dis                      | posed o              | f, or   | Bene                              | ficia | Ily Owne  | ed  |   |   |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)      |   |  |  |         |                         | ır) E   | Execution<br>f any                               | A. Deemed<br>xecution Date,<br>any<br>lonth/Day/Year) |                  |                            |                      |   |                                   |       | d Securi<br>Benefi                                  | cially<br>I Following   | 6. Ownership<br>Form: Direct<br>(D) or Indirec<br>(I) (Instr. 4)  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|  |   |  |  |         |                         |   |  |   |                  | v                          | Amount               | ()<br>()  | A) or<br>D)                       | Price | Transa  | action(s)<br>3 and 4)   |   | (IIISU. 4)  |  |
| Common Stock 06/16/3   |   |  |  |         | /2014                   |   |  |   |                  |                            | 42,614               | (1)   | A                                 | \$0   | ) 11  | 114,977   |   |   |  |
| Common Stock 06/16/  |   |  |  |         | 16/2014                 |   |  |   |                  |                            | 1,421                | 2)  | A                                 | \$0   | ) 11  | 116,398   |   |   |  |
|  |   | Та   |  |         |                         |   |  |   |                  |                            | osed of,<br>onvertib |   |                                   |       | / Owned   |   |   |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deem<br>Execution<br>if any<br>(Month/Da | Date,   | Date, Transa<br>Code (I |   | of Derive Secue Acque (A) or Disposof (D) (Instr | of I  |                  | Exerci<br>on Dai<br>Day/Ye |                      | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |                                   |       | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4)                             |  |
|  |   |  |  |         | Code                    | v   | (A)  | (D)   | Date<br>Exercisa | able                       | Expiration<br>Date   | Title   | Amor<br>or<br>Numl<br>of<br>Share | oer   |   |   |   |   |  |

## **Explanation of Responses:**

- 1. These are restricted shares of Common Stock that vest on the earlier of (1) immediately prior to the Issuer's 2015 Annual Meeting of Stockholders, or (2) June 16, 2015.
- 2. As part of the reporting person's director compensation for the second half of fiscal year 2014, these shares of common stock were issued to the reporting person in lieu of a cash payment of \$5,000. These shares will vest on July 1, 2014.

## Remarks:

James K. Brewington

06/17/2014

\*\* Signature of Reporting Person Date

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

- \* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.