## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to<br>Section 16. Form 4 or Form 5 | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP                           |
|--|--|
| obligations may continue. See  |  |
| Instruction 1(b).  | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 |

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

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

| Name and Address of Reporting Person*     Brown Jay A. |   |  |  |  | <u>CF</u>                    | 2. Issuer Name and Ticker or Trading Symbol CROWN CASTLE INTERNATIONAL CORP [ CCI ]   |  |       |  |       |   |   |               |              |                                   | all app                                    | olicable)<br>ctor<br>er (give title   |   | 6 Owner<br>er (specify                  |
|--|---|--|--|--|------------------------------|---|--|-------|--|-------|---|---|---------------|--------------|-----------------------------------|--|---|---|---|
| (Last)<br>1220 AU<br>SUITE 5                           | GUSTA DI  | ,  | Middle)                                    |  |                              | 3. Date of Earliest Transaction (Month/Day/Year) 02/22/2010   |  |       |  |       |   |   |               |              |                                   |  | ,   | ) & Treasur   | ,                                       |
| (Street) HOUST(  | USTON TX 77057  |  |  |  |                              | 4. If Amendment, Date of Original Filed (Month/Day/Year) 02/24/2010  6. Individual or Joint/Group Filing (Check Appl Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |  |       |  |       |   |   |               |              |                                   |  | erson   |   |   |
|  |   | Tabl                                       | e I - No                                   | n-Deriv                                    | /ative                       | Se  | curitie  | s Acc | quired   | , Dis | sposed o                                  | f, o  | r Ben         | efici        | ally (                            | Owne                                       | ed  |   |   |
| '''' '''   |   |  |  | 2. Transaction<br>Date<br>(Month/Day/Year) |                              | r) E  | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)  |       |  |       | ies Acquired (A) o<br>Of (D) (Instr. 3, 4 |   |               | and 5) Se    |                                   | ount of<br>ities<br>icially<br>d Following | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)                               | of Indirect   |   |
|  |   |  |  |  |                              |   |  |       | Code   | v     | Amount                                    |   | (A) or<br>(D) | Price        | Trans                             |  | action(s)<br>3 and 4)   |   | (1130.4)                                |
| Common   | Stock, \$0.0  | 1 Par Value                                |  | 02/22                                      | /2010                        |   |  |       | F  |       | 871(1)(2                                  | 2) <b>D</b> \$  |               | \$38         | 3.29                              | 9 357,262                                  |   | D   |   |
| Common   | Stock, \$0.0  | 1 Par Value                                |  | 02/23                                      | /2010                        |   |  |       | F  |       | 1,042(1)                                  | (3)   | D             | \$37         | 37.16 356,220 D                   |  |   |   |   |
|  |   | Та   |  |  |                              |   |  |       |  |       | osed of,<br>onvertib                      |   |               |              |                                   | ned  |   |   |   |
| 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. Deen<br>Executio<br>if any<br>(Month/D | n Date,                                    | 4.<br>Transa<br>Code (<br>8) | Instr.  | nstr. Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |       | 6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date |       |   | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4)  Amoun<br>or<br>Numbe<br>of |               | ount<br>mber | 8. Pri<br>Deriv<br>Secu<br>(Instr | ative<br>rity                              | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownersh<br>Form:<br>Direct (D)<br>or Indirec<br>(I) (Instr. | Beneficial<br>Ownership<br>t (Instr. 4) |

## **Explanation of Responses:**

- 1. Represents shares withheld by the issurer to satisfy the Reporting Person's tax withholding obligation in connection with the vesting of certain shares of restricted stock previously granted to the Reporting Person. Such withholding is exempt from Section 16 (b) pursuant to Rule 16b-3(e).
- 2. Due to an inadvertent administrative error, the original Form 4 reported 824 shares withheld instead of 871 shares.
- 3. Due to an inadvertent administrative error, the original Form 4 reported 984 shares withheld instead of 1,042 shares. The other line items of the original filing are not amended by this filing.

/s/ Jay A. Brown

02/25/2010

\*\* 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.