

CROWN CASTLE INTERNATIONAL CORP
 Form 4
 March 14, 2007

FORM 4

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

OMB APPROVAL

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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, 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 Person *
 NIEHAUS ROBERT H

2. Issuer Name and Ticker or Trading Symbol
 CROWN CASTLE INTERNATIONAL CORP [CCI]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 C/O GREENHILL & CO., INC., 300 PARK AVENUE
 (Street)
 NEW YORK, NY 10022
 (City) (State) (Zip)

3. Date of Earliest Transaction (Month/Day/Year)
 02/22/2007
 4. If Amendment, Date Original Filed(Month/Day/Year)

Director 10% Owner
 Officer (give title below) Other (specify below)
 6. Individual or Joint/Group Filing(Check Applicable Line)
 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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/22/2007		A	(A) or (D) Amount 2,464 (1)	\$ 0 194,992	D	
Common Stock					82,512	I	By self as president of The Robert and Kate Niehaus Foundation
Common Stock					2,062	I	By self as trustee for John Robert

Common Stock					2,062	I	Niehaus 1994 Trust By self as trustee for Peter Southworth Niehaus 1994 Trust
Common Stock					2,062	I	By self as trustee for Ann Southworth Niehaus 1994 Trust

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

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu...
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
NIEHAUS ROBERT H C/O GREENHILL & CO., INC. 300 PARK AVENUE NEW YORK, NY 10022	X			

Signatures

/s/ Ulrika Ekman, Attorney-in-Fact for Robert H.
Niehaus

03/14/2007

__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) The stock is issued pursuant to Crown Castle International Corp.'s 2004 Stock Incentive Plan as a component of non-employee director compensation.

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

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