

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>KELLY JOHN P</u> <hr/> (Last) (First) (Middle) <u>1220 AUGUSTA</u> <u>SUITE 500</u> <hr/> (Street) <u>HOUSTON TX 77057</u> <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CROWN CASTLE INTERNATIONAL CORP [CCI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>12/07/2010</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, \$0.01 Par Value	12/07/2010		M		31,293 ⁽¹⁾	A	\$8.7	1,040,710	D	
Common Stock, \$0.01 Par Value	12/07/2010		S		31,293 ⁽¹⁾	D	\$43.099 ⁽²⁾	1,009,417	D	
Common Stock, \$0.01 Par Value								22,618	I	By GRAT 2009-1
Common Stock, \$0.01 Par Value								22,618	I	By GRAT 2009-2
Common Stock, \$0.01 Par Value								405 ⁽³⁾	I	By 401 (k) Plan

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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Common Stock, \$0.01 Par Value	\$8.7	12/07/2010		M		31,293 ⁽¹⁾		09/25/2005 ⁽⁴⁾	09/25/2011	Common Stock	31,293	\$0	0	D	

Explanation of Responses:

- The option exercises and sales reported pursuant to this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the reporting person.
- Represents the weighted average price of sales transacted on December 7, 2010; such sales were conducted through various transactions at sales prices ranging from \$43.00 to \$43.2843 per share.
- Represents shares previously acquired in transactions exempt under Rule 16b-3(c).
- Vested on September 25, 2005 (following the Company's common stock achieving a pre-established target price).

/s/ John P. Kelly

12/08/2010

** 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.