FORM 4

obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Section 16. Form 4 or Form 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

OMB APPROVAL									
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1. Name and Address of Reporting Person [*] <u>KELLY JOHN P</u>		Person*	2. Issuer Name and Ticker or Trading Symbol <u>CROWN CASTLE INTERNATIONAL</u> <u>CORP</u> [CCI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last)	Last) (First) (Middle)			Officer (give title Other (specify below) below)
1220 AUGUS	ГА		3. Date of Earliest Transaction (Month/Day/Year)	
SUITE 500			08/02/2010	
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
HOUSTON	TX	77057		X Form filed by One Reporting Person
P				Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	Amount (A) or (D)		Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock, \$0.01 Par Value	08/02/2010		М		149,600(1)	A	\$8.7	1,159,017	D	
Common Stock, \$0.01 Par Value	08/02/2010		S		149,600(1)	D	\$40.1073(4)	1,009,417	D	
Common Stock, \$0.01 Par Value	08/03/2010		М		7,677 ⁽¹⁾	D	\$8.7	1,017,094	D	
Common Stock, \$0.01 Par Value	08/03/2010		S		7,677 ⁽¹⁾	D	\$41	1,009,417	D	
Common Stock, \$0.01 Par Value	08/04/2010		М		142,323(1)	D	\$8.7	1,151,740	D	
Common Stock, \$0.01 Par Value	08/04/2010		S		142,323(1)	D	\$41.0106 ⁽⁵⁾	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 ⁽²⁾	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. Transa Code (8)				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	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	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Common Stock, \$0.01 Par Value	\$8.7	08/02/2010		М			149,600 ⁽¹⁾	09/25/2005 ⁽³⁾	09/25/2011	Common Stock	149,600	\$0	290,000	D	
Common Stock, \$0.01 Par Value	\$8.7	08/03/2010		М			7,677 ⁽¹⁾	09/25/2005 ⁽³⁾	09/25/2011	Common Stock	7,677	\$0	282,323	D	
Common Stock, \$0.01 Par Value	\$8.7	08/04/2010		М			142,323 ⁽¹⁾	09/25/2005 ⁽³⁾	09/25/2011	Common Stock	142,323	\$0	140,000	D	

Explanation of Responses:

1. 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.

2. Represents shares previously acquired in transactions exempt under Rule 16b-3(c)

3. Vested on September 25, 2005 (following the Company's common stock achieving a pre-established target price).

4. Represents the weighted average price of sales transacted on August 2, 2010; such sales were conducted through various transactions on August 2, 2010, at sales prices ranging from \$40.00 to \$40.29 per share. 5. Represents the weighted average price of sales transacted on August 4, 2010; such sales were conducted through various transactions on August 4, 2010, at sales prices ranging from \$41.00 to \$41.10 per share.

<u>/s/ John P. Kelly</u>

** Signature of Reporting Person

<u>08/04/2010</u> 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.

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