FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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*  Brown Jay A.							2. Issuer Name and Ticker or Trading Symbol CROWN CASTLE INTERNATIONAL CORP [ CCI ]								5. Relationship of Reportin (Check all applicable) Director X Officer (give title		Owner er (specify	
(Last) (First) (Middle) 1220 AUGUSTA DRIVE SUITE 500						3. Date of Earliest Transaction (Month/Day/Year) 11/02/2010								Sr. VP, CFO & Treasurer				
(Street) HOUSTON TX 77057  (City) (State) (Zip)					_   4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person				
(City)	(3)		(Zip)  le I - No	n-Deriv	/ative	Sec	uriti	ies Ar	nuired	Dis	enosed o	of or Re	neficial	ly Owner				
1. Title of Security (Instr. 3)  2. Trans Date (Month/					action	2A Ex r) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amou Securiti Benefic Owned	int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
						Code			v	Amount (A) or (D)		Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)		
Common Stock, \$0.01 Par Value 11/0					/2010				М		5,000	A	\$24.68	38 34	1,220	D		
Common Stock, \$0.01 Par Value 11/02/						2010			S		2,700	D	\$43.1	2 33	8,520	D		
Common Stock, \$0.01 Par Value 11/02/2						2010			S		2,300	D	\$43.12	21 330	1 336,220			
Common Stock, \$0.01 Par Value													8,151(1)		I	by 401(K) Plan		
Common									2,000		I	by Spouse						
		7	able II -								osed of converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	ed n Date,	4. Transacti Code (Ins		5. Number on of		6. Date E Expiratio (Month/D	xercis n Dat	able and 7. Title and Amount of		d f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Owners Form: Direct (I) Or Indirect (I) (Insti	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to purchase Common Stock)	\$24.688	11/02/2010			М			5,000	(2)		02/22/2011	Common Stock	5,000	\$0	0	D		

## **Explanation of Responses:**

- 1. Represents shares previously acquired in transactions exempt under Rule 16b-3(c).
- $2. \ Vested one third per year over three years, with the first vesting on February 22, 2002.$

/s/ Jay A. Brown 11/04/2010

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.