FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPE	ROVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

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 Repor (Check all applicable) Director X Officer (give title			10% Owner Other (specify		
(Last) 1220 AU SUITE 50	20 AUGUSTA DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 12/21/2010										below) below) Sr. VP, CFO & Treasurer				
(Street) HOUST(77057 (Zip)		_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - Nor	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, or	Be	nefic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/L						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)					ties cially I Following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
						Code	v	Amount		(A) or (D)	Pr	ice	Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common	1/2010	2010			G ⁽¹⁾	v	6,000	6,000 D			\$ <mark>0</mark>	305,220			D					
Common Stock, \$0.01 Par Value																8,151(2)			I	by 401(K) Plan
Common Stock, \$0.01 Par Value																2,000			I	by Spouse
		Та	able II - I								sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	titive Conversion Date Execution or Exercise (Month/Day/Year) Fany		Date,	4. Transaction Code (Instr		of Of Der Sec (A) Dis of (oosed D) tr. 3, 4	6. Date Expiration (Month/E	on Dat		Amount of Securities Underlying Derivative Security (Ins and 4) Amount of Securities Underlying Derivative Security (Ins and 4)		of s ig e (Instr. : mount r umbei	Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	F I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Represents a gift of such shares to a charity pursuant to Rule 16b-5.
- 2. Represents shares previously acquired in transactions exempt under Rule 16b-3(c).

12/22/2010 /s/ Jay A. Brown

** 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.