FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
netruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>TAICLET JAMES D JR</u>						2. Issuer Name and Ticker or Trading Symbol AMERICAN TOWER CORP /MA/ [AMT]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 116 HUNTINGTON AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 07/14/2014								X Officer (give title below) Other (specify below) Chairman, President and CEO					
(Street) BOSTON MA 02116					4.1	Line									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S		(Zip)											Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Ex) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		(A) or 3, 4 and 5) Securitie Beneficia Owned F	s illy ollowing	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			Instr. 4)	
Common Stock 07/14)14		M		3,174	A	\$31.5	33,	33,832		D			
Common Stock 07/14/2)14		M		42,665	A	\$37.5	2 76,	76,497		D			
Common Stock 07/14/2					/2014)14			S ⁽¹⁾		40,000	D	\$91.82	(2) 36,	36,497		D		
Common Stock													1,€	630			By minor children ⁽³⁾		
Common Stock													100	,041	I		By GRAT		
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. Deen Executio if any (Month/D	n Date,	4. Transa Code (I 8)				6. Date Exerc Expiration Da (Month/Day/Y		ate	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)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares						
Option to Purchase Common Stock	\$31.5	07/14/2014						3,174	(4)		03/01/2016	Common Stock	3,174	\$0	\$0 0		D		
Option to Purchase Common Stock	\$37.52	07/14/2014			M			42,665	(5)		03/15/2017	Common Stock	42,665	\$0	307,33	307,335 D			

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 13, 2014.
- $2. \ Represents the weighted average price of shares sold in multiple same-day transactions at prices ranging from \$91.46 to \$92.01 per share.$
- 3. The reporting person disclaims beneficial ownership in shares owned by minor children.
- 4. This option was granted pursuant to the 1997 Stock Option Plan, as amended, and is exercisable in 25% cumulative annual increments beginning March 1, 2007.
- 5. This option was granted pursuant to the 1997 Stock Option Plan, as amended, and is exercisable in 25% cumulative annual increments beginning March 15, 2008.

Remarks:

/s/ Mneesha O. Nahata, as attorney-in-fact

07/16/2014

** 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.