FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* Sharma Amit					2. Issuer Name and Ticker or Trading Symbol AMERICAN TOWER CORP /MA/ [AMT]									Check a	III app	olicable) etor	g Person(s) to Is		wner	
(Last) (First) (Middle) 116 HUNTINGTON AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 03/10/2016									X	belov	′	, Asia	Other (specify below) Asia		
(Street) BOSTON (City)			02116 (Zip)		Line) X Form fi										r Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting In filed by More than One Reporting In filed by More than One Reporting					
		Tab	le I - No	n-Deriv	/ative	Sec	uritie	s Acc	uired	. Dis	posed o	f. o	r Ben	efici	allv C	wne	ed			
1. Title of Security (Instr. 3) 2. 1				2. Transa Date	. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4		4. Securiti	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			or 5. Am and 5) Secur Benef Owne		ount of ties cially d Following	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		Reported Transaction(s) (Instr. 3 and 4)				(msu. 4)		
Common Stock					3/10/2016				A		13,727	(1)	A	\$0		108,902		D		
Common Stock				03/10	03/10/2016				F ⁽²⁾		1,920		D	\$94.71		106,982		D		
Common Stock 0					03/11/2016				F ⁽²⁾		1,602		D	\$98.46		105,380		D		
Common Stock 03				03/12	03/12/2016				F ⁽²⁾		1,725 D		D	\$98	98.46		03,655	D		
	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)	tive Conversion or Exercises (Month/Day/Year) Fice of Derivative Security			4. Transa Code (8)		5. Nu of Deriv Secur Acqu (A) or Dispo of (D) (Instrand 5	6. Date E Expiration (Month/I	ar) Securities Underlyin Derivative Security (I and 4) Ar or Nit Sexpiration of		ount of curities derlying ivative curity (In 44)	f Sec Sec (Ins			9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Own Forr Dire or In (I) (II	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. These Restricted Stock Units (RSUs) were granted pursuant to the 2007 Equity Incentive Plan and vest in 25% cumulative annual increments beginning March 10, 2017. Each RSU respresents a contingent right to receive one share of Common Stock.
- 2. Shares delivered to the issuer for the payment of withholding taxes in connection with the vesting of RSUs previously granted under the 2007 Equity Incentive Plan.

Remarks:

/s/ Mneesha O. Nahata, as 03/14/2016 attorney-in-fact

** 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.

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