FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| TATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|----------|-------------------|---------------|------------------|

| l | OMB APPR | OVAL |
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| l | OMB Number: | 3235-0287 |
| l | Estimated average but | rden |
| 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

| 1. Name and Address of Reporting Person* KATZ CAROLYN | | | | | 2. Issuer Name and Ticker or Trading Symbol AMERICAN TOWER CORP /MA/ [AMT] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|---------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------|------------------|---------------------------------------------------------------|-------------|--------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|
| | | | | | | | | | | | | | X Directo | or | | 10% Ow | ner | |
| (Last) (First) (Middle) 116 HUNTINGTON AVENUE | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/06/2016 | | | | | | | | Officer below) | (give title | Other (specify below) | | |
| 1101101 | VIIIVOTOI | TIVEITOE | | | | | | | | | | D() | | 12.2.1 | | -··· | (0) 1 4 | r |
| (Ct t) | | | | | - ^{4.} | IT AME | name | nt, Date | or Originai | Filed | I (Month/Da | ay/ year) | Line | ndividual or (e) | Joint/Group | Filing | (Спеск Арр | olicable |
| (Street) | NT 1M | Λ | 02116 | | | | | | | | | | | X Form f | iled by One | Repo | orting Persor | 1 |
| BOSTON MA 02116 | | | | | | | | | | | | | | | Form filed by More than One Reporting | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | Persor | 1 | | | |
| | | Tab | le I - No | n-Deri | vativ | e Se | curit | ies Ac | quired, | Dis | posed o | f, or Be | neficial | ly Owned | <u> </u> | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | Execution Date, | | 3. Transaction Code (Instr. 3, 4) 5) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5) | | | 5. Amou Securitie Benefici Owned F | es | Form (D) o | : Direct or Indirect I | 7. Nature of Indirect Beneficial Ownership | | | | | |
| | | | | | | | | | Code | v | Amount | (A) oi | Price | Transac | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) |
| Common Stock 07/06/3 | | | | | 06/201 | /2016 | | M ⁽¹⁾ | | 10,000 A \$ | | \$37.5 | 2 26,584 | | | D | | |
| | | - | Table II - | | | | | | | | osed of, | | | Owned | | | | |
| | | | | (e.g., | puis, | Can | S, W | arrants | , optioi | 15, 0 | converu | bie Sect | iriues) | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Da if any (Month/Day/Y | Date, | Code (Inst | | | | 6. Date Exercisable an Expiration Date (Month/Day/Year) | | е | 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4) | Owner Form: Direct or Indi (I) (Ins | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Option to Purchase Common Stock ⁽²⁾ | \$37.52 | 07/06/2016 | | | M | | | 10,000 | 03/15/20 | 07 | 03/15/2017 | Common Stock | 10,000 | \$0 | 0 | | D | |

Explanation of Responses:

- 1. The transaction reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 15, 2016, as amended.
- 2. This option was granted pursuant to the 1997 Stock Option Plan, as amended.

Remarks:

/s/ Mneesha O. Nahata, as 07/08/2016 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.

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.