AMERICAN TOWER CORP /MA/ Form 424B5 August 11, 2010 Table of Contents

> Filed pursuant to Rule 424(b)(5) Registration No. 333-166805

This preliminary prospectus supplement relates to the effective registration statement under the Securities Act of 1933, but is not complete and may be changed. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED AUGUST 11, 2010

PROSPECTUS SUPPLEMENT TO

PROSPECTUS DATED MAY 13, 2010

\$

American Tower Corporation

% Senior Notes due 2020

We will pay cash interest on the % senior notes due 2020 on March 1 and September 1 of each year, beginning March 1, 2011. The notes will mature on September 1, 2020.

The notes will be general, unsecured obligations of American Tower Corporation and will rank equally in right of payment with all other senior unsecured debt obligations of American Tower Corporation. The notes will be structurally subordinated to all existing and future indebtedness and other obligations of our subsidiaries.

We may redeem the notes at any time, in whole or in part, in cash at a redemption price equal to 100% of the principal amount of the notes plus a make-whole premium, together with accrued interest to the redemption date.

The notes will not be listed on any securities exchange. Currently, there is no public market for the notes.

Investing in the notes involves risks. See <u>Risk Factors</u> beginning on page S-8.

	Public Offering Price(1)	Underwriting Discount	Proceeds Before Expenses to American Tower Corporation
Per note	%	%	%
Total	\$	\$	\$

⁽¹⁾ Plus accrued interest, if any, from August , 2010, if settlement occurs after that date.

Neither the Securities and Exchange Commission (the SEC) nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The underwriters expect to deliver the notes in book-entry form only through the facilities of The Depository Trust Company for the accounts of its participants, including Clearstream Banking, *société anonyme*, and Euroclear Bank S.A./N.V., as operator of the Euroclear System, against payment on August , 2010.

Joint Book-Running Managers

Citi Credit Suisse

J.P. Morgan

RBS

Senior Co-Managers

Co-Managers

The date of this prospectus supplement is August , 2010.

Where You Can Find More Information

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We are responsible for the information contained and incorporated by reference in this prospectus supplement and accompanying prospectus. We have not authorized anyone to give you any other information, and we take no responsibility for any other information that others may give you. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained or incorporated by reference in this prospectus supplement or accompanying prospectus is accurate as of any date other than the date of the document containing the information.

ABOUT THIS PROSPECTUS SUPPLEMENT

This document consists of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering. The second part is the accompanying prospectus, which describes more general information, some of which may not apply to this offering. You should read both this prospectus supplement and the accompanying prospectus, together with the documents incorporated by reference and the additional information described below under the heading Where You Can Find More Information.

If the description of the offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information in this prospectus supplement.

Any statement made in this prospectus supplement or in a document incorporated or deemed to be incorporated by reference in this prospectus supplement will be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or in any other subsequently filed document that is also incorporated or deemed to be incorporated by reference in this prospectus supplement modifies or supersedes that statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement.

NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement and accompanying prospectus contain or incorporate by reference statements about future events and expectations, or forward-looking statements, all of which are inherently uncertain. We have based those forward-looking statements on our current expectations and projections about future results. When we use words such as anticipates, intends, plans, expects, or s expressions, we do so to identify forward-looking statements. Examples of forward-looking statements include statements we make regarding our substantial leverage and debt service obligations; future prospects of growth in the communications site leasing industry; the level of future expenditures by companies in this industry and other trends in this industry; the effects of consolidation among companies in our industry and among our customers and other competitive pressures; economic, political and other events, particularly those relating to our international operations; our ability to maintain or increase our market share; changes in environmental, tax and other laws; our ability to protect our rights to the land under our towers; natural disasters and similar events; the possibility of health risks relating to radio emissions; risks arising from our historical option grant practices; our future operating results; our future purchases under our stock repurchase program; our future capital expenditure levels; our future financing transactions; and our plans to fund our future liquidity needs. These statements are based on our management s beliefs and assumptions, which in turn are based on currently available information. These assumptions could prove inaccurate. See Risk Factors. These forward-looking statements may be found in this prospectus supplement and the accompanying prospectus generally as well as the documents incorporated by reference.

You should keep in mind that any forward-looking statement we make in this prospectus supplement, the accompanying prospectus, the documents incorporated by reference or elsewhere speaks only as of the date on which we make it. New risks and uncertainties arise from time to time, and it is impossible for us to predict these

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events or how they may affect us. In any event, these and other important factors, including those set forth under the caption Risk Factors in this prospectus supplement, in the accompanying prospectus and the documents incorporated by reference, may cause actual results to differ materially from those indicated by our forward-looking statements. We do not intend to update or revise the forward-looking statements we make in this prospectus supplement, the accompanying prospectus, the documents incorporated by reference or elsewhere, except as may be required by law. In light of these risks and uncertainties, you should keep in mind that the future events or circumstances described in any forward-looking statement we make in this prospectus supplement, the accompanying prospectus, the documents incorporated by reference or elsewhere might not occur.

MARKET AND INDUSTRY DATA

This prospectus supplement and accompanying prospectus contain or incorporate by reference estimates regarding market data, which are based on our internal estimates, independent industry publications, reports by market research firms and/or other published independent sources. In each case, we believe these estimates are reasonable. However, market data is subject to change and cannot always be verified with complete certainty due to limits on the availability and reliability of raw data, the voluntary nature of the data gathering process and other limitations and uncertainties inherent in any statistical survey of market data. As a result, you should be aware that market data set forth in this prospectus supplement, accompanying prospectus or incorporated by reference, and estimates and beliefs based on such data, may not be reliable.

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PROSPECTUS SUPPLEMENT SUMMARY

This summary may not contain all the information that may be important to you. You should read this entire prospectus supplement, the accompanying prospectus and those documents incorporated by reference into the prospectus supplement and the accompanying prospectus, including the risk factors and the financial statements and related notes, before making an investment decision. Unless otherwise indicated or the context otherwise requires, references to we, us, our and American Tower are references to American Tower Corporation and its consolidated subsidiaries.

American Tower Corporation

American Tower Corporation was created as a subsidiary of American Radio Systems Corporation in 1995 to own, manage, develop and lease communications and broadcast tower sites, and was spun off into a free-standing public company in 1998. Since inception, we have grown our communications site portfolio through acquisitions, long-term lease arrangements, development and construction, and through mergers with and acquisitions of other tower operators, increasing the size of our portfolio to over 32,000 communications sites.

American Tower Corporation is a holding company, and we conduct our operations through our directly and indirectly owned subsidiaries. Our principal United States operating subsidiaries are American Towers, Inc. and SpectraSite Communications, LLC. We conduct our international operations through our subsidiary, American Tower International, Inc., which in turn conducts operations through its various international operating subsidiaries. Our international operations consist of our operations in Mexico, Brazil, Chile, Peru and India.

Recent Developments

India Acquisition

On August 6, 2010, we acquired substantially all of the issued and outstanding shares of Essar Telecom Infrastructure Private Limited (ETIPL), a company formed under the laws of India, for an aggregate purchase price of approximately \$430 million, which includes our assumption of certain liabilities and is subject to certain post closing adjustments. Pursuant to the transaction, we acquired ETIPL s portfolio of over 4,600 wireless communications tower sites, as well as a number of towers under construction.

Revolving Credit Facility

On July 23, 2010, we borrowed \$350.0 million under our \$1.25 billion senior unsecured revolving credit facility (the Revolving Credit Facility), which, in addition to cash on hand, we used to finance the ETIPL acquisition. We intend to use a portion of the net proceeds from this offering to refinance a portion of our borrowings under the Revolving Credit Facility.

U.S. Acquisition

On July 22, 2010, we acquired 63 communication tower sites in the U.S. for an aggregate purchase price of \$43.8 million.

Peru Acquisition

On August 9, 2010, we announced agreements to purchase up to approximately 470 tower sites from Telefónica del Peru S.A.A., and we acquired 131 of those tower sites for an aggregate purchase price of approximately \$22 million. We expect to close on the remaining tower sites by the end of 2010, subject to customary closing conditions.

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Stock Repurchase Program

In February 2008, our Board of Directors approved a stock repurchase program to repurchase periodically, based on market conditions and other considerations, up to \$1.5 billion of our shares of our Class A common stock (Common Stock). We purchase our Common Stock pursuant to trading plans under Rule 10b5-1 of the Securities Exchange Act of 1934, as amended (the Exchange Act). As of August 10, 2010, we had repurchased a total of 26.6 million shares of Common Stock for an aggregate of \$1,009.3 million, including commissions and fees, pursuant to this program, including the purchase of 1.5 million shares during the period July 1, 2010 to August 10, 2010, for an aggregate of \$69.9 million, including commissions and fees.

Our principal executive office is located at 116 Huntington Avenue, Boston, Massachusetts 02116. Our main telephone number at that address is (617) 375-7500.

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THE OFFERING

Issuer American Tower Corporation, a Delaware corporation. Securities Offered \$ million aggregate principal amount of % senior notes due 2020. Maturity Date September 1, 2020. Interest Payments March 1 and September 1 of each year, beginning on March 1, 2011. Interest will accrue from August , 2010. Ranking The notes will be general, unsecured obligations and will rank equally in right of payment with all of our other senior unsecured debt obligations. As of June 30, 2010, after giving effect to the transactions described under Capitalization, we would have had approximately \$ million of senior unsecured indebtedness outstanding. In million in undrawn loan addition, we would have had approximately \$ commitments under the Revolving Credit Facility, net of approximately \$3.1 million of outstanding undrawn letters of credit. The notes will be structurally subordinated to all existing and future indebtedness and other obligations of our subsidiaries. Our subsidiaries are not guarantors of the notes. We also guarantee outstanding senior subordinated notes of American Towers, Inc. (ATI). As of June 30, 2010, after giving effect to the transactions described under Capitalization, our subsidiaries would have had approximately \$1,955.1 million of total debt obligations (excluding intercompany obligations), including: \$1,750.0 million in commercial mortgage pass-through certificates backed by the debt of two special purpose subsidiaries, which is secured primarily by mortgages on those subsidiaries interests in 5,295 broadcast and wireless communications towers and the related tower sites: approximately \$0.3 million of ATI 7.25% senior subordinated notes due 2011 (the ATI 7.25% Notes), which are guaranteed by us; \$146.0 million of wholly owned subsidiary debt which was assumed pursuant to our acquisition of ETIPL; and approximately \$58.9 million of other wholly owned subsidiary debt. Optional Redemption We may redeem the notes at any time, in whole or in part, in cash, at a redemption price

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with accrued interest to the redemption date.

equal to 100% of the principal amount of the notes plus a make-whole premium, together

Change of Control Offer

Following a Change of Control and Ratings Decline (each as defined herein), we will be required to offer to purchase all of the notes at a

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purchase price equal to 101% of the principal amount of the notes, plus accrued and unpaid interest, if any, to but not including the date of repurchase. See Description of Notes Repurchase of Notes Upon a Change of Control Triggering Event. The Revolving Credit Facility might restrict our ability to make such a payment.

Certain Covenants

The provisions of the indenture governing the notes will, among other things, limit our ability to:

create liens; and

merge, consolidate or sell assets.

These covenants are subject to a number of important exceptions.

Use of Proceeds

We expect that the net proceeds of this offering will be approximately \$ million, after deducting discounts and commissions payable to the underwriters and estimated expenses of this offering. We intend to use the net proceeds (i) to finance our acquisition of ETIPL and other recent and potential acquisitions, including the refinancing of a portion of borrowings under the Revolving Credit Facility and (ii) for general corporate purposes. See Use of Proceeds and Capitalization.

No Prior Market

We do not intend to list the notes on any securities exchange or any automated dealer quotation system. Although the underwriters have informed us that they presently intend to make a market in the notes, they are not obligated to do so and may discontinue market-making at any time at their sole discretion without notice. Accordingly, we cannot assure you that a liquid market for the notes will develop or be maintained.

Denominations

The notes will be issued in minimum denominations of \$2,000 and multiples of \$1,000 thereafter.

Trustee

The Bank of New York Mellon Trust Company, N.A.

Risk Factors

Before investing in the notes, you should carefully consider all of the information in this prospectus supplement, the accompanying prospectus or incorporated by reference herein or therein, including the discussions under Risk Factors beginning on page S-8 and in Part II, Item 1A of our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2010, which is incorporated by reference herein.

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SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA

The selected historical consolidated financial data for the fiscal years ended December 31, 2009, 2008 and 2007 and as of December 31, 2009 and 2008 is derived from historical financial information included in our Annual Report on Form 10-K for the year ended December 31, 2009 (the 2009 Annual Report). The selected historical consolidated financial data for the fiscal years ended December 31, 2006 and 2005 and 2005 is derived from historical financial information included in our Annual Report on Form 10-K for the year ended December 31, 2006. The selected historical consolidated financial data as of December 31, 2007 is derived from historical financial information included in our Annual Report on Form 10-K for the year ended December 31, 2007. The selected historical consolidated financial data for the six months ended June 30, 2010 and 2009 and as of June 30, 2010 and 2009 is derived from historical financial information included in our Quarterly Report on Form 10-Q for the quarter ended June 30, 2010. Our unaudited financial statements have been prepared on the same basis as our audited financial information, and in management s opinion, the unaudited information described above includes only normal recurring adjustments necessary for a fair presentation. Results for the six months ended June 30, 2010 are not necessarily indicative of results for the full year or any future period.

You should read the summary historical consolidated financial data in conjunction with our Management s Discussion and Analysis of Financial Condition and Results of Operations, our audited consolidated financial statements and related notes and our unaudited condensed consolidated financial statements and related notes, which are incorporated by reference in this prospectus supplement, and the information set forth under the heading Risk Factors. Year-to-year comparisons are significantly affected by our acquisitions, dispositions and construction of towers.

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			Year Ended December 31,					Six Months Ended June 30,			
	2005		2006		2007	2	2008		2009	2009	2010
				_	(In the	ousands)				
Statements of Operations Data:											
Revenues:											
Rental and management	\$ 929,762	\$	1,294,068	\$	1,425,975	\$ 1,	547,035	\$.	1,668,420	\$ 802,698	\$ 900,299
Network development services	15,024	_	23,317	_	30,619		46,469	_	55,694	29,338	24,072
Total operating revenues	944,786		1,317,385		1,456,594	1,	593,504	1	1,724,114	832,036	924,371
				_				_			
Operating expenses: Cost of operations (exclusive of items shown separately below)											
Rental and management	247,781		332,246		343,450		363,024		383,990	182,420	206,197
Network development services	8,346		11,291		16,172		26,831		32,385	17,858	12,471
Depreciation, amortization and accretion	411,254		528,051		522,928		405,332		414,619	202,331	221,238
Selling, general, administrative and development expense	108,059		159,324		186,483		180,374		201,694	107,493	107,109
Other operating expenses	34,232		2,572		9,198		11,189		19,168	5,203	9,791
Total operating expenses	809,672		1,033,484		1,078,231	9	986,750	1	1,051,856	515,305	556,806
		_		-		_		_			
Operating income	135,114		283,901		378,363	(506,754		672,258	316,731	367,565
Interest income, TV Azteca, net	14,232		14,208		14,207		14,253		14,210	7,084	7,084
Interest income	4,402		9,002		10,848		3,413		1,722	981	1,196
Interest expense Loss on retirement of long-term obligations	(222,419) (67,110)		(215,643) (27,223)		(235,824) (35,429)	(.	(4,904)		(249,803)	(124,222) (5,994)	(114,491)
Other (expense) income	227		6,619		20,675		5,988		(18,194)	1,054	(35) (6,323)
oner (expense) meome		_	0,019	_	20,073		3,966	_	1,294	1,034	(0,323)
(Loss) income before income taxes and (loss) income on											
equity method investments	(135,554)		70,864		152,840		371,920		421,487	195,634	254,996
Income tax provision	(5,714)		(41,768)		(59,809)	(135,509)		(182,565)	(88,535)	(58,741)
Income on equity method investments	(2,078)		26		19		22		26	17	18
(Loss) income from continuing operations before cumulative											
effect of change in accounting principle	(143,346)		29,122		93,050		236,433		238,948	107,116	196,273
(Loss) income from discontinued operations, net of income	(2 /2 2 /		. ,		,		,		/-		, , , , ,
tax benefit (provision)	(1,913)		(854)		(36,396)		110,982		8,179	8,130	29
Cumulative effect of change in accounting principle, net	(35,525)										
Net income (loss)	(180,784)		28,268		56,654		347,415		247,127	115,246	196,302
Net income (loss) attributable to noncontrolling interest	(575)		(784)		(338)		(169)		(532)	(356)	(319)
Net income (loss) attributable to American Tower											
Corporation	\$ (181,359)	\$	27,484	\$	56,316	\$	347,246	\$	246,595	\$ 114,890	\$ 195,983
		_		-				_			
Other Data:	d 00.627	ф	107.000	ф	154 201	d ·	142 404	ф	250.262	¢ 112.054	¢ 120.510
Capital expenditures Cash provided by operating activities	\$ 88,637	\$	127,098	\$			243,484	\$	250,262	\$ 113,854	\$ 132,510
Cash used for investing activities	397,204 (80,534)		620,738 (129,112)		692,679 (186,180)		773,258 274,940)		842,126 (543,066)	409,346 (211,781)	516,396 (286,910)
Cash used for financing activities	(419,526)		(323,063)		(754,640)		388,172)		(194,942)	(16,847)	(174,863)
Sites owned and operated at end of period	22,174		22,405		22,807	(.	23,740		27,256	25,802	28,035
		As of December 31,							As of		
								June 30,			
			2005		2006		2007		2008	2009(2)	2010

	·		· ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
	(In thousands)								
Balance Sheet Data:									
Cash and cash equivalents (including restricted cash)(1)	\$ 112,701	\$ 281,264	\$ 86,807	\$ 194,943	\$ 295,129	\$ 355,459			
Property and equipment, net	3,460,526	3,218,124	3,045,186	3,022,636	3,158,356	3,188,461			
Total assets	8,786,854	8,613,219	8,130,457	8,211,665	8,517,290	8,585,923			
Long-term obligations, including current portion	3,613,429	3,543,016	4,285,284	4,333,146	4,211,581	4,153,651			
Total American Tower Corporation stockholders equity	4,541,821	4,384,916	3,022,092	2,991,322	3,315,082	3,426,999			

⁽¹⁾ As of June 30, 2010, amount includes approximately \$51.9 million of restricted funds pledged as collateral to secure obligations and cash whose use is otherwise limited by contractual provisions including cash on deposit in reserve accounts relating to the Commercial Mortgage Pass-Through Certificates, Series 2007-1, issued in connection with our securitization transaction.

⁽²⁾ During the six months ended June 30, 2010, we finalized the purchase accounting for several acquisitions in 2009, resulting in the finalization of preliminary purchase accounting, which required an adjustment to previously reported balances.

RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth the ratio of earnings to fixed charges for each of the last five years and for the six months ended June 30, 2010:

		Year Er	Six Months			
						Ended June 30,
	2005	2006	2007	2008	2009	2010
Ratio of earnings to fixed charges(1)		1.25x	1.50x	2.12x	2.27x	2.60x

⁽¹⁾ For the purpose of this calculation, earnings consists of income (loss) from continuing operations before income taxes, (loss) income on equity method investments and fixed charges (excluding interest capitalized), and amortization of interest capitalized. Fixed charges consist of interest expense, including amounts capitalized, amortization of debt discount and related issuance costs and the component of rental expense associated with operating leases believed by management to be representative of the interest factor thereon. We had a (deficiency) excess in earnings to fixed charges in each period as follows (in thousands): 2005 \$(133,464); 2006 \$72,813; 2007 \$155,462; 2008 \$373,842; 2009 \$423,743; and the six months ended June 30, 2010 \$225,170.

RISK FACTORS

You should carefully consider the following risk factors, in addition to the other information presented and incorporated by reference in this prospectus supplement and the accompanying prospectus, in evaluating us, our business and an investment in the notes. A description of the risks related to our business is included in the Risk Factors section of our Quarterly Report on Form 10-Q for the quarter ended June 30, 2010, which is incorporated by reference herein. The risks and uncertainties described below and incorporated by reference are not the only ones we face. Additional risks and uncertainties that we do not presently know about, or that we currently believe are immaterial, may also adversely impact our business. Events relating to any of the following risks as well as other risks and uncertainties could seriously harm our business, financial condition and results of operations. In such a case, the trading value of the notes could decline, or we may be unable to meet our obligations under the notes, which in turn could cause you to lose all or part of your investment.

Risks related to this offering

Our leverage and debt service obligations may materially and adversely affect us.

impairing our ability to meet one or more of the financial ratio covenants contained in our debt agreements or to generate cash sufficient to pay interest or principal due under those agreements, which could result in an acceleration of some or all of our outstanding debt and the loss of towers subject to our securitization transaction if an uncured default occurs;

increasing our vulnerability to general adverse economic and industry conditions;