SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

(- monament 1 (of 2)				
Equinix, Inc.				
(Name of Issuer)				
Common Stock, Par value \$0.001				
(Title of Class of Securities)				
· · · · · · · · · · · · · · · · · · ·				
29444U700				
(CUSIP Number)				
December 31, 2015				
(Date of Event Which Requires Filing of This Statement)				
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:				
care are appropriate control designate and the parameter which are parameter at the paramet				
□ Rule 13d-1(b)				
X Rule 13d-1(c)				
□ Rule 13d-1(d)				
□ Rule 15u-1(u)				
(Page 1 of 7 Pages)				
(1 age 1 01 / 1 ages)				

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

1	NAME OF REPORTING PERSON				
	Lone Pine Capital LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
	(a)				
			(b) 🗆		
3	SEC USE ONLY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware				
	Delaware				
	5	SOLE VOTING POWER			
		0			
NUMBER OF		SHARED VOTING POWER			
SHARES BENEFICIALLY	6	2,110,509 shares of Common Stock			
OWNED BY		COLE DISDOSITIVE DOWED			
EACH REPORTING	7	SOLE DISPOSITIVE POWER 0			
PERSON WITH:		U .			
	8	SHARED DISPOSITIVE POWER			
		2,110,509 shares of Common Stock			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9	2,110,509 sh	nares of Common Stock			
10	CHECK DON IE THE ACCDECATE AMOUNT IN DOW (0) EVOLUDES CERTAIN SHARES				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
111	11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.4%				
	DIG DEDGOV				
12	TYPE OF REPORTING PERSON OO				
	00				

	NAME OF REPORTING PERSON			
1	Stephen F. Mandel, Jr.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)			
	(b) [
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION United States of America			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	5	SOLE VOTING POWER 0		
	6	SHARED VOTING POWER 2,110,509 shares of Common Stock		
	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 2,110,509 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,110,509 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.4%			
12	TYPE OF REPORTING PERSON IN			

Item 1(a). NAME OF ISSUER

Equinix, Inc. (the "Issuer")

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

One Lagoon Drive, Fourth Floor Redwood City, California 94065

NAME OF PERSON FILING

Item 2(a).

This statement is filed by:

Lone Pine Capital LLC, a Delaware limited liability company ("Lone Pine Capital"), which serves as investment manager to Lone Spruce, L.P., a Delaware limited partnership ("Lone Spruce"), Lone Tamarack, L.P., a Delaware limited partnership ("Lone Cascade"), Lone Sierra, L.P., a Delaware limited partnership ("Lone Cascade"), Lone Sierra, L.P., a Delaware limited partnership ("Lone Sierra"), Lone Cypress, Ltd., a Cayman Islands exempted company ("Lone Cypress"), Lone Kauri, Ltd., a Cayman Islands exempted company ("Lone Kauri"), Lone Savin Master Fund, Ltd., a Cayman Islands exempted company ("Lone Monterey Master Fund, Ltd., a Cayman Islands exempted company ("Lone Monterey Master Fund") and Lone Monterey Master Fund, Ltd., a Cayman Islands exempted company ("Lone Monterey Master Fund") and Lone Monterey Master Fund, Lone Cascade, Lone Sierra, Lone Cypress, Lone Kauri, Lone Savin Master Fund and Lone Monterey Master Fund, the "Lone Pine Funds"), with respect to the Common Stock directly held by each of the Lone Pine Funds; and

Stephen F. Mandel, Jr. ("Mr. Mandel"), the Managing Member of Lone Pine Managing Member LLC, which is the Managing Member of Lone Pine Capital, with respect to the Common Stock directly held by each of the Lone Pine Funds.

The foregoing persons are hereinafter sometimes collectively referred to as the "<u>Reporting Persons</u>". Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

The filing of this statement should not be construed as an admission that any of the Reporting Persons is, for the purposes of Section 13 of the Act, the beneficial owner of the Common Stock reported herein.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

The address of the business office of each of the Reporting Persons is Two Greenwich Plaza, Greenwich, Connecticut 06830.

Item 2(c). CITIZENSHIP

Lone Pine Capital is a limited liability company organized under the laws of the State of Delaware. Mr. Mandel is a United States citizen.

Item 2(d). TITLE OF CLASS OF SECURITIES

Common Stock par value \$0.001 per share (the "Common Stock")

Item 2(e). CUSIP NUMBER

294444U700

Item 3.	IF THIS STATEMENT IS FILED PURSUANT TO Rules 13d-1(b), OR 13d-2(b) OR (c), CHECK WHETHER TH PERSON FILING IS A:				
	(a)		Broker or dealer registered under Section 15 of the Act;		
	(b)		Bank as defined in Section 3(a)(6) of the Act;		
	(c)		Insurance company as defined in Section 3(a)(19) of the Act;		
	(d)		Investment company registered under Section 8 of the Investment Company Act of 1940;		
	(e)		An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);		
	(f)		An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);		
	(g)		A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);		
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;		
	(i)		A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;		
	(j)		A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);		
	(k)		Group, in accordance with Rule 13d-1(b)(1)(ii)(K).		
	If filing	as a no	on-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution:		

Item 4. OWNERSHIP

A. Lone Pine Capital LLC and Stephen F. Mandel, Jr.

- (a) Amount beneficially owned: 2,110,509 shares of Common Stock
- (b) Percent of class: 3.4%. The percentages set forth in this Item 4 and in the rest of this Schedule 13G/A are based upon a total of 61,968,869 shares outstanding which consists of (i) 57,285,666 shares of Common Stock, reported to be outstanding by the Issuer as of September 30, 2015 in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2015 filed with the Securities and Exchange Commission on October 30, 2015, (ii) 1,688,411 shares of Common Stock issued by the Issuer on November 10, 2015 in a special distribution as reported in the Prospectus filed by the Issuer pursuant to Rule 424(b)(2) with the Securities and Exchange Commission on November 19, 2015 and (iii) 2,994,792 shares of Common Stock issued by the Issuer in the offering described in the Current Report on Form 8-K filed by the Issuer with the Securities and Exchange Commission on November 24, 2015.
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 2,110,509 shares of Common Stock
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 2,110,509 shares of Common Stock

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X]

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

See Item 2.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING

REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON

Not applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

Item 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

Item 10. CERTIFICATION

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURES

After reasonable inquiry and to the best of his or its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

DATE: February 16, 2016

By: <u>/s/ Stephen F. Mandel, Jr.</u>
Stephen F. Mandel, Jr., individually and as
Managing Member of Lone Pine Managing Member LLC, as Managing Member of Lone
Pine Capital LLC