UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): September 30, 2008

EQUINIX, INC.

(Exact Name of Registrant as Specified in its Charter)

	Delaware	000-31293	7/-048/526	
	(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(I.R.S. Employer Identification Number)	
		301 Velocity Way, 5 th Floor Foster City, California 94404 (650) 513-7000 (Addresses of principal executive offices)		
[] Written communication	t below if the Form 8-K filing is intended ons pursuant to Rule 425 under the Securit rsuant to Rule 14a-12 under the Exchange	ties Act (17 CFR 230.425)	tion of the registrant under any of the following	; provisions:

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR240.14d-2(b))
[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR240.13e-4(c))

Item 1.01. Entry Into A Material Definitive Agreement

On September 30, 2008, Equinix (Paris) SAS, an indirect wholly-owned subsidiary of Equinix, Inc. ("Equinix"), and Digital Realty (Paris 2) SCI entered into a lease agreement for an approximately 116,800 square foot warehouse building located in Saint-Denis, France (the "Lease Agreement"), adjacent to Equinix's existing data center facility in Saint-Denis. The Lease Agreement has a fixed term of 12 years, with an option to renew, and a total rent obligation of approximately \$62.8 million (based on the exchange rate as of September 30, 2008) over the term of the Lease Agreement.

In connection with the Lease Agreement, Equinix will enter into a guarantee of the payments due over the term of the Lease Agreement within the next 30 days.

Digital Realty Trust, or its affiliates, is currently Equinix's landlord at other data center properties in the United States and in France.

Item 2.03. Creation of a Direct Financial Obligation or an Obligation Under an Off-balance Sheet Arrangement of a Registrant

*Please refer to the description of the Lease Agreement disclosed in Item 1.01 above.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 193-	the Registrant has duly caused this rep	ort to be signed on its behalf by the	e undersigned hereunto duly
authorized.			

EQUINIX, INC.

By: /s/ KEITH D. TAYLOR

Keith D. Taylor

Chief Financial Officer DATE: October 6, 2008