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): June 27, 2008

EQUINIX, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 000-31293 (Commission File Number) 77-0487526 (I.R.S. Employer Identification Number)

301 Velocity Way, 5th Floor Foster City, California 94404 (650) 513-7000 (Addresses of principal executive offices)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

On June 27 and 30, 2008, CHI 3, LLC, a single member limited liability company wholly owned by Equinix Operating Co., Inc., a wholly-owned subsidiary of Equinix, Inc., borrowed an additional \$2.7 million under its \$110 million Development Loan and Security Agreement, dated February 2, 2007, with SFT I, Inc. (the "Loan Agreement") to be used for the development, design and construction of an approximately 250,000 square foot IBX data center located in Elk Grove Village, Illinois. This final borrowing brings the total borrowings under the Loan Agreement to approximately \$110 million at the current blended interest rate of 5.1875%.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

DATE: July 1, 2008

EQUINIX, INC.

By: /s/ KEITH D. TAYLOR

Keith D. Taylor Chief Financial Officer