UNITED STATES

	UNITED STATES	
SECURITIE	S AND EXCHANGE COM	MISSION
	Washington, DC 20549	
	FORM 8-K	
	Current Report	
	Pursuant to Section 13 or 15(d) of the	
	Securities Exchange Act of 1934	
Date of R	Report (Date of earliest event Reported): February 5, 20	004
	EQUINIX, INC. (Exact Name of Registrant as Specified in its Charter)	
Delaware Other Jurisdiction acorporation)	000-31293 (Commission File Number)	77-0487526 (I.R.S. Employer Identification Number

(State or

of In

r)

301 Velocity Way, Fifth Floor

Foster City, CA 94404

(650) 513-7000

(Addresses, including zip code, and telephone numbers, including

area code, of principal executive offices)

ITEM 5. OTHER EVENTS AND REQUIRED FD DISCLOSURE.

On February 5, 2004, Equinix, Inc. issued a press release to announce that it has agreed to sell \$75 million aggregate principal amount of 2.5% Convertible Subordinated Debentures due 2024 (the Debentures), to be offered pursuant to Rule 144A under the Securities Act of 1933, as amended, and Regulation S thereunder. Other information related to the Debentures is contained in the press release, a copy of which is attached as Exhibit 99.1 hereto.

ITEM 7. FINANCIAL STATEMENTS, PRO FORMA FINANCIAL INFORMATION AND EXHIBITS.

- (c) EXHIBITS.
 - 99.1 Press Release of Equinix, Inc. dated February 5, 2004.

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.

EQUINIX, INC.

DATE: February 5, 2004 By: /s/ RENEE F. LANAM

Renee F. Lanam

Chief Financial Officer

INDEX TO EXHIBITS

Exhibit Number	Description
99.1	Text of Press Release dated February 5, 2004.