## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

## UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO. 3 )

EQUINIX INC

## - ----- (Name of Issuer)

Common Stock

- -----

(Title of Class of Securities)

29444U50

(CUSIP Number)

AS OF DECEMBER 31, 2004

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.

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).

Page	1	of	10	pages
------	---	----	----	-------

CUSIP No. 29444U50	13G		Page 2 of 10 Pages	
(1) NAMES OF REPORTING S.S. OR I.R.S. IDEN NOS. OF ABOVE PERSC	PERSONS. ITIFICATION	Provident Invest	ment Counsel, Inc.	
(2) CHECK THE APPROPRIA OF A GROUP*	ATE BOX IF A MEMBER	(b) / /		
(3) SEC USE ONLY				
(4) CITIZENSHIP OR PLAC	CE OF ORGANIZATION			
NUMBER OF SHARES BENEFICIALLY	(5) SOLE VOTI		865269	
OWNED BY EACH REPORTING PERSON WITH		(6) SHARED VOTING POWER		
	(7) SOLE DISP	(7) SOLE DISPOSITIVE POWER		
	(8) SHARED DI	SPOSITIVE POWER	0	
(9) AGGREGATE AMOUNT E	BENEFICIALLY OWNED B	Y EACH REPORTING P	ERSON 920469	
(10) CHECK BOX IF THE A	AGGREGATE AMOUNT IN 3	ROW (9) EXCLUDES C	ERTAIN SHARES*	
(11) PERCENT OF CLASS F	REPRESENTED BY AMOUN	T IN ROW (9)	4.9%	
(12) TYPE OF REPORTING			CO, IA	

CUSIP No. 29444U50	13G		Page 3 of 10 Pages
(1) NAMES OF REPORTING PERS	ONS.	Robert	M. Kommerstad
S.S. OR I.R.S. IDENTIFI NOS. OF ABOVE PERSON	CATION		ad is no longer a son. See Item 2.)
2) CHECK THE APPROPRIATE B OF A GROUP*		.) / / .) / /	
3) SEC USE ONLY			
4) CITIZENSHIP OR PLACE OF	ORGANIZATION	U.S.A.	
UMBER OF SHARES ENEFICIALLY	(5) SOLE VOTING	POWER	0
OWNED BY EACH REPORTING PERSON WITH	(6) SHARED VOTI		0
	(7) SOLE DISPOS	ITIVE POWER	0
	(8) SHARED DISE	OSITIVE POWER	0
9) AGGREGATE AMOUNT BENEFI 920469 SHARES OF COMMON PERSON.			
10) CHECK BOX IF THE AGGRE	GATE AMOUNT IN RC	W (9) EXCLUDES	CERTAIN SHARES*
11) PERCENT OF CLASS REPRE	SENTED BY AMOUNT	IN ROW (9)	0%
		ad is no longer	

Page 2 of 10 pages

Page 3 of 10 pages

ITEM 1.

- (a) NAME OF ISSUER: EQUINIX INC
- (b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 301 Velocity Way, Foster City, CA 94404-4803

ITEM 2.

(a) NAME OF PERSON FILING: This statement is being filed by (i) Provident Investment Counsel Inc., a Massachusetts corporation and registered investment adviser ("IA"), and (ii) Robert M. Kommerstad, a shareholder of IA's predecessor, Provident Investment Counsel, a California corporation which was formerly a registered investment adviser ("Former IA"). IA is continuing the business of Former IA, and is a subsidiary of United Asset Management Corp, which is owned by Old Mutual Plc which became effective September, 2000. Pursuant to an Acquisition Agreement by and among UAM, Former IA and IA, IA acquired substantially all of the assets of Former IA on February 15, 1995. (the "Acquisition").

IA's beneficial ownership of the Common Stock is direct as a result of IA's discretionary authority to buy, sell, and vote shares of such Common Stock for its investment advisory clients. Mr. Kommerstad, as a result of the Acquisition, no longer has beneficial ownership of any of the common stock, and is no longer a reporting person.

(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

IA's Principal Business Office is located at:

300 North Lake Avenue, Pasadena, CA 91101-4106.

(c) CITIZENSHIP:

IA is a Massachusetts corporation.

(d) TITLE OF CLASS OF SECURITIES:

Class A Common Stock

Page 4 of 10 pages

(e) CUSIP NUMBER:

29444U50

- ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b), OR 13d-2(b), CHECK WHETHER THE 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
  - (e) /X/ Investment Adviser registered under section 203 of the Investment Advisers  $\mbox{Act}$
  - (f) / / Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Section 240.13d-1(b) (1) (ii) (F)
  - (g) / / Parent Holding Company, in accordance with Section 240.13d-1(b) (ii) (G) (Note: See Item 7)
  - (h) / / Group, in accordance with Section 240.13d-1(b) (ii) (H)
- ITEM 4. OWNERSHIP
  - (a) AMOUNT BENEFICIALLY OWNED: IA directly beneficially owns 920469 shares of Common Stock.
  - (b) PERCENT OF CLASS: 4.9%
  - (c) NUMBER OF SHARES AS TO WHICH SUCH PERSON HAS:
    - (i) sole power to vote or to direct the vote:

IA has the power to vote 865269 shares. No other person has the power to vote such shares.

IA has no power to vote 55200 shares for which it has dispositive power.

(ii) shared power to vote or to direct the vote: 0

Page 5 of 10 pages

(iii) sole power to dispose or to direct the disposition of:

IA has the power to dispose all 920469 shares for which it has direct beneficial ownership. It does not share this power with any other person.

- (iv) shared power to dispose or to direct the disposition of: 0
- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

As a result of the Acquisition, Mr. Kommerstad no longer owns any of the common stock. See Item 2 above. IA's beneficial ownership is described in Item 4 above.

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

IA, a registered investment adviser, has the right or the power to direct the receipt of dividends from Common Stock, and to direct the receipt of proceeds from the sale of Common Stock to IA's investment advisory clients. No single investment advisory client of IA owns more than 5% of the Common Stock.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Not applicable.

## ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

Page 6 of 10 pages

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposed or effect.

Page 7 of 10 pages

SIGNATURE

After reasonable inquiry and to the best knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

JANUARY 10, 2005

PROVIDENT INVESTMENT COUNSEL, INC.

By: /s/ Aaron Eubanks

Aaron Eubanks Managing Director and Chief Operating Officer

- -----