FORM	4
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(Print or Type Responses)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] LAVIGNE LOUIS J JR	2. Issuer Name and EQUINIX INC [H		ading	s Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
301 VELOCITY WAY		3. Date of Earliest Tra 08/11/2005	unsaction (M	[onth/	Day/Year)		Officer (give title below)Oth	er (specify below	w)
(Street) FOSTER CITY, CA 94404	4	If Amendment, Dat	e Original F	iled(N	/lonth/Day/Y	ear)		6. Individual or Joint/Group FilingCheck _X_Form filed by One Reporting Person Form filed by More than One Reporting Person	Applicable Line)
(City) (State)	(Zip)		Table I - No	on-De	erivative	Securitie	s Acqu	ired, Disposed of, or Beneficially Owne	d	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transacti Code (Instr. 8)		4. Securi (A) or Di (Instr. 3,	sposed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	7. Nature of Indirect Beneficial
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

				(0.5.)	Juis	, cans, wa	11 I AI	its, options, conve	Tuble securities	.3)		-			
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Numb	er	6. Date Exercisab	le and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of Deriva	ative	Expiration Date		of Underlyin	ng	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securitie	s	(Month/Day/Year	r)	Securities	-	Security	Securities	Form of	Beneficial
	Price of		(Month/Day/Year)	(Instr. 8)	Acquired	l (A)	` ·	,	(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or Dispos	sed			`	ĺ.		Owned	Security:	(Instr. 4)
	Security					of (D)								Direct (D)	
						(Instr. 3,	4.						Reported	or Indirect	
						and 5)	,						Transaction(s)		
						,	1		1			1	(Instr. 4)	(Instr. 4)	
											Amount		× /		
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
				a 1	* *	())					of				
				Code	V	(A)	(D)				Shares				
Stock															
										Common					
Option	\$ 40.39	08/11/2005		Α		20,000		08/11/2006(1)	08/11/2015	Common	20,000	\$ 0	20,000	D	
(Right						,		00/11/2000		Stock	,		, í		
to Buy)															

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
LAVIGNE LOUIS J JR 301 VELOCITY WAY FOSTER CITY, CA 94404	Х						

Signatures

 Melanie Mock, Attorney in Fact for Louis J. Lavigne, Jr.
 08/12/2005

 Signature of Reporting Person
 Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Option vests and becomes exercisable in four equal annual installments.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.