FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL					
	OMB Number:	3235-0287					
l	Estimated average burd	en					
l	hours per response:	0.5					

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(h)

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 an	FII	2. Issuer Name and Ticker or Trading Symbol FIRST INDUSTRIAL REALTY TRUST INC [FR]											licable)	•	Person(s) to Issuer					
(Last) (First) (Middle) 311 SOUTH WACKER DRIVE SUITE 3900						3. Date of Earliest Transaction (Month/Day/Year) 01/08/2010										Officer (give title below)			Other (sp below)	
(Street) CHICAGO IL 60606					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(St	ate) (	Zip)																	
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Ex Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Dispo		rities Acquired (A) ed Of (D) (Instr. 3,			4 and Se Be Ov		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount		(A) or (D)	or Price		Reported Transaction(s) (Instr. 3 and 4)				(111341. 4)			
Common Stock, par value \$.01 per share 01/08/							/2010		A		5,736	(1) A		(2	(2) 3		7,717	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution I urity or Exercise (Month/Day/Year) if any			Date, Transactio Code (Inst					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of Sha							

## **Explanation of Responses:**

- 1. Represents shares granted under FR's 1997 Stock Incentive Plan.
- 2. No figure applicable.

/s/ Kevin W. Lynch

01/11/2010

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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

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 Number.