FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

Check this box if no longer subject to
Section 16. Form 4 or Form 5
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 and Address of Reporting Person* <u>DUNCAN BRUCE W</u>							2. Issuer Name <b>and</b> Ticker or Trading Symbol FIRST INDUSTRIAL REALTY TRUST INC [FR]									5. Relationship of Reporting Person(s) to Iss (Check all applicable) X Director 10% Or				
(Last) (First) (Middle) 311 SOUTH WACKER DRIVE SUITE 3900						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2012										X Officer (give title below) Other (sp below)  President and CEO				
(Street) CHICAGO IL 60606  (City) (State) (Zip)					4. If											Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, or	Bene	eficia	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Da			3. Transaction Code (Instr. 8)						4 and Secu Bend Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(	A) or D)	Price	. 1	Reported Transaction(s) (Instr. 3 and 4)			(1130.4)	
Common Stock 03/05/2						2012			A		76,540	(1)	1) A (		830,658		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 Date or Exercise (Month/Day/Year) if any			Date,	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Nun of Sha							

## Explanation of Responses:

- 1. Represents shares granted under FR's 2001 Stock Incentive Plan. Such shares vest in three equal installments on January 1st of 2013, 2014 and 2015.
- 2. No figure applicable.

/s/ John H. Clayton, attorneyin fact

03/05/2012

<u>in-fact</u>

\*\* Signature of Reporting Person

Date

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

- \* 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.