FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 20040

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  MUSIL SCOTT A				FIF	2. Issuer Name and Ticker or Trading Symbol FIRST INDUSTRIAL REALTY TRUST									Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  10% Owner					
,					INC	<u> </u>	FR]							X	Office	er (give title		r (specify	
(Last) (First) (Middle) 311 S. WACKER DRIVE SUITE 3900			12/3	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2012									Chief Financial Officer						
(Street) CHICAGO IL 60606					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									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)									. 03011							
		Tabl	e I - No	n-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Bene	icially	Owne	ed			
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					l and Secur Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A)	or P	rice	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common	Stock			12/31/2	2012				F <sup>(1)</sup>		7,817		D \$	14.08	8	5,885	D		
Common	Stock														9	,507	I	By 401(k) Plan	
Common	Stock														1	,186	I	By Self as ILUTMA Custodian for Daughter	
Common Stock														920		I	By Self as ILUTMA Custodian for Son		
		Та									osed of, onvertib				wned				
1. Title of 2. 3. Transaction 3A. Deemed 4 Execution Date, 1		Code (li	ransaction Code (Instr.		5. Number of		6. Date Exercisal Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Der Sed (Ins		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)					
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er					

## **Explanation of Responses:**

1. Transaction resulting from tax withholding in connection with the vesting of restricted stock.

## Remarks:

/s/John W. Lee, attorney-in-fact 01/02/2013

\*\* 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.