FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT (
obligations may continue. See Instruction 1(b).	Filed pursu

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* MUSIL SCOTT A							2. Issuer Name and Ticker or Trading Symbol FIRST INDUSTRIAL REALTY TRUST INC [FR]									all app	p of Reportin blicable) ctor er (give title	ıg Pers	10% C		
(Last) (First) (Middle) 311 SOUTH WACKER DRIVE SUITE 3900					3. Date of Earliest Transaction (Month/Day/Year) 01/01/2012										X	belov	v) ``	, CAC	below)		
(Street) CHICAGO IL 60606 4. If Amendment, Date of Original Filed (Month/Day/Year) Line) X Form filed by								n filed by One n filed by Mor	nt/Group Filing (Check Applicable d by One Reporting Person d by More than One Reporting												
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	, Dis	posed o	f, or	Ben	eficia	ally C	Owne	ed				
Date					Date (Month/Day/Year) in		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.		ties Acquired (A) d Of (D) (Instr. 3, 4			1 and 5) Sec Ber Owi		curities neficially		mership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A (D) or Pric			Transaction(s) (Instr. 3 and 4)				(
Common	Stock, par v	alue \$.01 per sh	are	01/01	/2012				F ⁽¹⁾		6,062(1	l)]) ⁽¹⁾	\$10	.71	71	1,266 ⁽²⁾) D			
		Та									osed of, onvertib				y Ow	ned					
1. Title of Derivative Security (Instr. 3)			4. Transaction Code (Instr. 8)			ative rities ired osed	Expiration (Month/E	5. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares			ce of ative rity . 5)). wnership orm: irect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Transaction resulting from tax withholding in connection with the vesting of restricted stock.
- 2. Does not include 2,106 shares held indirectly by the reporting person through his children and 9,507 shares held indirectly by the reporting person through his 401K.

/s/ John H. Clayton, attorneyin-fact

01/04/2012

** 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.