FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

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

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

3235-0287				
0.5				

MUSIL SCOTT A					FI	FIRST INDUSTRIAL REALTY TRUST INC [FR]									ck all appli Directo Officer	all applicable) Director Officer (give title below)		10% Ov Other (s below)	vner
(Last) (First) (Middle) 311 SOUTH WACKER DRIVE SUITE 3900				06/	Date of Earliest Transaction (Month/Day/Year) 06/30/2012 A If Amendment, Date of Original Filed (Month/Day/Year)									CFO, CAO 6. Individual or Joint/Group Filing (Check Applicable					
(Street) CHICAC		tate)	60606 (Zip)	n Deriv	-	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Indiv. Line) X tive Securities Acquired, Disposed of, or Beneficially								Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A Ex	2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amoun		int of es ially Following	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	r P	rice	Transac (Instr. 3	tion(s)			(111501.4)	
Common Stock 0				06/30	/2012	2012					1,7500	(1) A (1)	(2)	90,103(3)			D	
Common Stock 06/30/			/2012	2012		F ⁽⁴⁾		550 ⁽⁴⁾ D ⁽⁴⁾		1) \$	12.91	90,	90,103(3)		D				
		Т	able II -								osed of converti				Owned				
Derivative Conversion Date Exercise (Month/Day/Year) if a		3A. Deem Execution if any (Month/D	Date,		Transaction Code (Instr.		n of E		5. Date Exercisable a Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		E	B. Price of Derivative Gecurity Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amo or Nun of Sha	nber					
Restricted Stock	(2)	06/30/2012			M			1,750	(6)		(6)	Commor Stock	1,7	'50	(6)	22,750		D	

Explanation of Responses:

- 1. Transaction resulting from the vesting of restricted stock units ("RSUs") granted under FR's 2001 Stock Incentive Plan.
- 2. No figure applicable.
- 3. 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.
- ${\bf 4.}\ Transaction\ resulting\ from\ tax\ withholding\ in\ connection\ with\ the\ vesting\ of\ RSUs.$
- 5. RSUs granted under FR's 2001 Stock Incentive Plan. Each RSU represents the right to receive, upon vesting, one share of FR common stock plus any dividend equivalents that have accrued prior to the date of vesting. Vested shares will be delivered to the reporting person promptly after vesting.
- 6. The RSUs vested upon the satisfaction of a time-based component and achievement of specified market price level of FR's common stock.

07/11/2012 /s/ Scott A. Musil

Date

** Signature of Reporting Person

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.