FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
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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)

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* Harker David						2. Issuer Name and Ticker or Trading Symbol FIRST INDUSTRIAL REALTY TRUST INC [FR]								neck all appli Directo V Officer	cable) or (give title	Othe	Owner (specify	
(Last) (First) (Middle) 311 S. WACKER DRIVE SUITE 3900						3. Date of Earliest Transaction (Month/Day/Year) 10/17/2012								EVP - Central Region				
(Street)						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)	(S		(Zip)										<u> </u>					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	action 2A Ex-		CURITIES ACQI 2A. Deemed Execution Date, f any (Month/Day/Year)		3. 4. Transaction Di Code (Instr. 5)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)		5. Amou Securiti Benefic	ınt of es	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	r Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)	
Common Stock 10/1						2			M ⁽¹⁾		5,250) A	(2)	73,448		D		
Common Stock 10/17/						/2012			F ⁽³⁾		1,651	l D	\$13.	55 71,797		D		
Common Stock														11	,196	I	By Marital Trust	
Common Stock														13	3,779	I	By Spouse's Marital Trust	
		7									osed of, onverti			y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		5. Number of		6. Date Ex Expiration (Month/Da	Date		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amount or Number of Shares					
Restricted Stock Units ⁽⁴⁾	(2)	10/17/2012			M ⁽⁵⁾			5,250	(6)	0	6/30/2014	Common Stock	5,250	(2)	17,500	D		

Explanation of Responses:

- 1. Transaction resulting from the vesting of restricted stock units ("RSUs") granted under the First Industrial 2001 Stock Incentive Plan.
- 2. No figure applicable.
- 3. Transaction resulting from tax withholding in connection with the vesting of the RSUs.
- 4. RSUs granted under First Industrial's 2001 Stock Incentive Plan on July 13, 2009. Each RSU represents the right to receive, upon vesting, one share of First Industrial 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.
- 5. The RSUs vested upon the satisfaction of a time-based component and achievement of a specified market price level of First Industrial common stock.
- 6. The RSUs vest in four equal annual installments starting on June 30, 2010, subject to the achievement of specified market price levels of First Industrial common stock and continued employment on vesting

Remarks:

/s/John W. Lee, attorney-in-fact 10/18/2012

** 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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints John W. Lee and Scott A. Musil, and each of them (with full power to each of them to act alone), his true and lawful attorneys-in-fact and agents, with full power of substitution and re-substitution, for him and in his name, place and stead, in any and all capacities, to sign Forms ID or any comparable form subsequently adopted by the Securities and Exchange Commission, and anv amendments thereto, and Statements of Changes in Beneficial Ownership on Form 4 and Annual Statements of Changes in Beneficial Ownership on Form 5, or any comparable forms subsequently adopted by the Securities and Exchange Commission, and any amendments thereto, with respect to the undersigned's direct or indirect ownership, acquisition, disposition or other transfer of any securities of First Industrial Realty Trust, Inc. or any of its affiliates; and to file any of the above forms with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection with such matters, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or his substitute or substitutes may lawfully do or cause to be done by virtue hereof.

The powers granted hereby shall be effective on and as of the date hereof and, unless earlier revoked by written instrument, shall continue in effect for so long as the undersigned, in his capacity as an officer and/or director of First Industrial Realty Trust, Inc. is subject to Section 16 of the Securities Exchange Act of 1934 and the rules promulgated thereunder, as the same may be amended from time to time.

Dated: August 9, 2012

/s/David G. Harker Name: David G. Harker

Title: Executive Vice President-Central