

OMB APPROVAL	
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**STATEMENT OF CHANGES 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

1. Name and Address of Reporting Person* <u>Harker David</u>  (Last) (First) (Middle) 311 S. WACKER DRIVE SUITE 3900  (Street) CHICAGO IL 60606  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>FIRST INDUSTRIAL REALTY TRUST</u> <u>INC [ FR ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) EVP - Central Region
	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2013	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/30/2013		M <sup>(1)</sup>		5,250	A	(2)	91,478	D	
Common Stock	07/01/2013		F <sup>(3)</sup>		1,698	D	\$15.3	89,780	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Restricted Stock Units	(4)	06/30/2013		M <sup>(5)</sup>		5,250		06/30/2010 <sup>(6)</sup>	06/30/2014	Common Stock 5,250	(2)	7,000	D	
Performance Units	(7)	07/01/2013		A		32,680		06/30/2014 <sup>(8)</sup>	06/30/2014	Common Stock 32,680	(2)	32,680	D	
Performance Units	(7)	07/01/2013		A		32,680		12/31/2015 <sup>(9)</sup>	12/31/2015	Common Stock 32,680	(2)	32,680	D	

**Explanation of Responses:**

- Transaction resulting from the vesting of restricted stock units ("RSUs") granted under the First Industrial 2001 Stock Incentive Plan.
- No figure applicable.
- Transaction resulting from tax withholding in connection with the vesting of the RSUs.
- 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 after the issuance of the RSUs and prior to the date of vesting. Vested shares will be delivered to the reporting person promptly after vesting.
- The RSUs vested upon the satisfaction of a time-based component and achievement of a specified market price level of First Industrial common stock.
- 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 date.
- Performance Units ("Units") granted under First Industrial's 2011 Stock Incentive Plan on July 1, 2013. Each Unit represents the right to receive, upon vesting, one share of First Industrial common stock plus dividend equivalents representing any dividends that have accrued with respect to such share after the issuance of the Units and prior to the date of vesting. Vested shares will be delivered to the reporting person promptly after vesting.
- The Units vest on June 30, 2014 based upon the relative total shareholder return of First Industrial's common stock as compared to the MSCI U.S. REIT Index and the NAREIT Industrial Index over the performance measurement period.
- The Units vest on December 31, 2015 based upon the relative total shareholder return of First Industrial's common stock as compared to the MSCI U.S. REIT Index and the NAREIT Industrial Index over the performance measurement period.

**Remarks:**

/s/John W. Lee, attorney-in-fact 07/02/2013

\*\* 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.