## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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).
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## 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

			of Section So(n) of the investment Company Act of 1940					
Harker David			2. Issuer Name and Ticker or Trading Symbol FIRST INDUSTRIAL REALTY TRUST INC [ FR ]		tionship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner Officer (give title Other (specif below) below)			
(Last) (First) (Middle) 311 S. WACKER DRIVE SUITE 3900		(Midale)	3. Date of Earliest Transaction (Month/Day/Year) 01/03/2017	EVP - Central Region				
(Street) CHICAGO (City)	IL (State)	60606 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person 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)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	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	Transaction(s) (Instr. 3 and 4)		(11311.4)
Common Stock	01/03/2017		<b>F</b> <sup>(1)</sup>		7,331	D	\$28.07	110,391	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. Transa Code ( 8)		of		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	Title	Amount or Number of Shares				
Performance Units	(2)	01/03/2017		Α		16,922		12/31/2019 <sup>(3)</sup>	12/31/2019	Common Stock	16,922	\$0.00	16,922	D	

#### Explanation of Responses:

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

2. Performance Units ("2017 Units") granted under First Industrial's 2014 Stock Incentive Plan on January 3, 2017. Each 2017 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 2017 Units and prior to the date of vesting. Vested shares will be delivered to the reporting person promptly after vesting.

3. The 2017 Units vest on December 31, 2019 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:**

<u>/s/ Daniel J. Hemmer, attorney-</u> in-fact

\*\* Signature of Reporting Person Date

01/05/2017

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.

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