П

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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

## 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

-	-							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

		1*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Rexford Industrial Realty, Inc.</u> [ NYSE: REXR	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				X	Director	10% Owner		
(Last)	(First)	(Middle)			Officer (give title below)	Other (specify below)		
C/O REXFORD	INDUSTRIAL RI	EALTY, INC.	3. Date of Earliest Transaction (Month/Day/Year) 02/26/2014		···· ,			
11620 WILSHIR	E BOULEVARD,	SUITE 1000	4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filing (	Check Applicable		
(Street) LOS ANGELES	CA	90025		Line) X	Form filed by One Report	ting Person		
LUS ANGELES	UA	90020			Form filed by More than C Person	One Reporting		
(City)	(State)	(Zip)						

### 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)						5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(iiisti: 4)
Common Stock, par value \$0.01	02/26/2014		<b>A</b> <sup>(1)</sup>		963	Α	<b>\$0.00</b>	963	D	

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	3	3								3			3		
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 Deriv Secu Acqu (A) or Dispo of (D) (Instr	5. Number of Expiration Date Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying	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				

Explanation of Responses:

1. Represents shares of restricted common stock issued to the Reporting Person as the initial director appointment grant award pursuant to the Rexford Industrial Realty, Inc. and Rexford Industrial Realty, L.P. 2013 Equity Incentive Award Plan.

### **Remarks:**

/s/ Jonathan Abrams, as attorney-in-fact

03/07/2014

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.