FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROV
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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

Name and Address of Reporting Person*  ANITHM POPERT I	2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [ REXR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ANTIN ROBERT L	resiliera magaziar ready, mer [ resilier ]	X Director 10% Owner					
		Officer (give title Other (specify					
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	below) below)					
11620 WILSHIRE BOULEVARD	05/27/2016						
SUITE 1000							
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	4. II Allie Hallott, Bate of original Filed (World Bay) Teary	X Form filed by One Reporting Person					
LOS ANGELES CA 90025		Form filed by More than One Reporting Person					
	<del></del>	1 of the mode by more than one recporting recisor					
(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)	Execution Date,	Transaction I Code (Instr.		4. Securities Ac Disposed Of (D			Securities	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$0.01	05/27/2016		A		2,514(1)	A	\$0.00	26,974	D	

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

	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)		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	derivative Securities Beneficially Owned Following Reported	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:

## Remarks:

/s/ Cher Riban, as attorney-in-fact 06/01/2016

\*\* Signature of Reporting Person Dat

Data

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

- $^{\star}$  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.

<sup>1.</sup> Represents shares of restricted common stock issued to the Reporting Person pursuant to the Rexford Industrial Realty, Inc. Non-Employee Director Compensation Program, which will vest in full on the earlier of (i) the date of the annual meeting next following the grant date and (ii) the first anniversary of the grant date (May 27, 2017), subject to the Reporting Person's continued service.