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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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 an Frankel	2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [REXR]										5. Relationship (Check all app X Direct		licable) tor		10% O	wner				
(Last) (First) (Middle) 11620 WILSHIRE BOULEVARD SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 09/03/2015									X Officer (give title below) Other (special below) Co-CEO, Co-President					
(Street) LOS ANGELES CA 90025 (City) (State) (Zip)					4. If Ar	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	,				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			and Securi Benefi Owned		ties cially I Following	6. Owner Form: Dir (D) or Ind (I) (Instr.	ect irect	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A)) or)	Price			ction(s) 3 and 4)			(Instr. 4)		
Common Stock, par value \$0.01 09/03/						2015			P		589		A	\$12	2.9 10		06,093	I ⁽¹⁾		See Footnote (1)
	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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form Director Inc (I) (In:	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V	ode V (A) (D)			Date Exercisal		Expiration Date	Title	Amo or Num of Sha							

Explanation of Responses:

1. Represents shares of common stock purchased by the Candice and Michael Frankel Family Trust, for which the Reporting Person is a trustee. The Reporting Person disclaims beneficial ownership of such common stock, except to the extent of his pecuniary interest therein.

Remarks:

/s/ Michael S. Frankel

09/04/2015

** 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.