FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO

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

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 I Khan Adeel (Last) (First) 11620 WILSHIRE BOULEVA SUITE 1000 (Street)			2. Issuer Name and Ticker or Trading Symbol Rexford Industrial Realty, Inc. [REXR]		onship of Reporting Person(s) all applicable) Director Officer (give title below)	to Issuer 10% Owner Other (specify below)
11620 WILSHIRE	(,	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/17/2017		Chief Financial Of	fficer
(Street) LOS ANGELES (City)	CA (State)	90025 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	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)	Transaction Code (Instr.		4. Securities Ac Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	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	(Instr. 3 and 4)		(111311. 4)
Common Stock, par value \$0.01	07/17/2017		F		3,963(1)	D	\$28.09	19,596	D	
Common Stock, par value \$0.01	07/24/2017		F		1,997(2)	D	\$27.76	17,599	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. Transac Code (II 8)		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5)	ive ies ed (A) osed of	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and A Securities Un Derivative Se 3 and 4)	derlying	Derivative	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)		

Explanation of Responses:

- 1. Represents Common Stock surrendered to the Issuer as payment of tax withholding due upon vesting of 9,593 shares of restricted common stock on July 17, 2017.
- 2. Represents Common Stock surrendered to the Issuer as payment of tax withholding due upon vesting of 4,913 shares of restricted common stock on July 24, 2017.

Remarks:

/s/ Adeel Khan

07/27/2017

** 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).

 $Note: File\ three\ copies\ of\ this\ Form,\ one\ of\ which\ must\ be\ manually\ signed.\ If\ space\ is\ insufficient,\ see\ Instruction\ 6\ for\ procedure.$

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