UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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FORM 1	44
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NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

or executing a sale directly with a market maker.

Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute a sale

OCUMENT	SEQUENCE NO	١.

SEC USE ONLY

CUSIP NUMBER

WORK LOCATION

1 (a) NAME OF ISSUER (Please type or print)			(b) IRS IDENT. NO.	(c) S.E.C. F	ILE NO.		
Rexford Industrial Realty, Inc.			46-2024407	00	1-36008		
1 (d) ADDRESS OF ISSUER STREET CITY STATE			ATE ZIP CODE	•		(e) TELEPHONE	NO.
						AREA CODE	NUMBER
11620 Wilshire Boulevard, Suite 1000 Los Ang			ngeles	CA	90025	310	966-1680
		(c) ADDRESS STREET C/o Rexford Industrial I	Realty In	nc	CITY STATE ZIP	CODE	
Adeel Khan			11620 Wilshire Boulev	5 -		Los Angeles,	CA 90025

INSTRUCTION: The person filing this notice should contact the issuer to obtain the IRS. Identification Number and the S.E.C. File Number.

3(a)	(b)	SEC USE ONLY	(c)	(d)	(e)	(f)	(g)
			Number of Shares	Aggregate	Number of Shares	Approximate	Name of Each
			or Other Units	Market	or Other Units	Date of Sale	Securities
m: 1 1 61	Name and Address of Each Broker Through Whom the		To Be Sold	Value	Outstanding		Exchange
Title of the Class of Securities To		Broker-Dealer				(See instr. 3(f))	
Be Sold	who is Acquiring the Securities	File Number	(See instr. 3(c))	(See instr. 3(d))	(See instr. 3(e))	(MO. DAY YR.)	(See inst. 3(g))
	Fidelity Brokerage Services LLC			365,305	66,703,488		
Common	100 Summer Street			(As of May	(As of May 1,		
Stock	Boston, MA 02110		14,502	9, 2017)	2017)	5/10/2017	NYSE

INSTRUCTIONS:

- 1. (a) Name of issuer
 - (b) Issuer's I.R.S. Identification Number
 - (c) Issuer's S.E.C. file number, if any
 - (d) Issuer's address, including zip code
 - (e) Issuer's telephone number, including area code
- 2. (a) Name of person for whose account the securities are to be sold
 - (b) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
 - (c) Such person's address, including zip code

- 3. (a) Title of the class of securities to be sold
 - (b) Name and address of each broker through whom the securities are intended to be sold
 - (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
 - (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice
 - (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer
 - (f) Approximate date on which the securities are to be sold
 - (g) Name of each securities exchange, if any, on which the securities are intended to be sold

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1147 (08-07)

TABLE I ---- SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Title of the Class	Date You Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Payment	Nature of Payment
		Shares acquired pursuant to the Rexford Industrial Realty, Inc. and Rexford Industrial Realty, L.P. 2013				
Common Stock		Equity Incentive Award Plan that vested on July 17, 2015.		9,592	N/A	N/A
		Shares acquired pursuant to the Rexford Industrial Realty, Inc. and Rexford Industrial Realty, L.P. 2013				
Common Stock	7/24/2013	Equity Incentive Award Plan that vested on July 24, 2015.		4,910	N/A	N/A

INSTRUCTIONS: If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration

time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

TABLE II --- SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds

REMARKS:

INSTRUCTIONS:

See the definition of "person" in paragraph (a) of Rule 144, Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

5/10/2017		/s/ Adeel Khan
Date of Notice	By:	Adeel Khan
		Chief Financial Officer

DATE OF PLAN OF ADOPTION OR GIVING OF INSTRUCTION, IF RELYING ON RULE 10B5-1

The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001).

SEC 1147 (02-08)