

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

**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934**

**(Amendment No.   )\***

Rexford Industrial Realty Inc

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(Name of Issuer)

Real Estate Investment Trust

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(Title of Class of Securities)

76169C100

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(CUSIP Number)

September 30, 2015

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(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes.)

1. NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Invesco Ltd.  
98-0557567

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a)   
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Bermuda

NUMBER OF	5. SOLE VOTING POWER	5,023,945
SHARES	6. SHARED VOTING POWER	0
BENEFICIALLY	7. SOLE DISPOSITIVE POWER	5,790,398
OWNED BY EACH	8. SHARED DISPOSITIVE POWER	0
REPORTING		
PERSON WITH		

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

5,790,398

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

10.4%

12. TYPE OF REPORTING PERSON

HC, IA

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**Item 1.**

- (a) **Name of Issuer**  
Rexford Industrial Realty Inc
- (b) **Address of Issuer's Principal Executive Offices**  
11620 Wilshire Boulevard, Suite 300, Los Angeles CA 90025

**Item 2.**

- (a) **Name of Person Filing**  
Invesco Ltd. ("Invesco Ltd.")
- (b) **Address of Principal Business Office or, if None, Residence**  
1555 Peachtree Street NE, Suite 1800, Atlanta GA 30309
- (c) **Citizenship**  
Bermuda
- (d) **Title of Class of Securities**  
Real Estate Investment Trust
- (e) **CUSIP Number**  
76169C100

**Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:**

- (a)  Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o).
- (b)  Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c)  Insurance Company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d)  Investment Company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e)  An investment adviser in accordance with Rule 240.13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with Rule 240.13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with Rule 240.13d-1(b)(1)(ii)(G);
- (h)  A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i)  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  Group, in accordance with Rule 240.13d-1(b)(1)(ii)(J).

**Item 4. Ownership.**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount Beneficially Owned:  
Invesco Ltd. , in its capacity as investment adviser, may be deemed to beneficially own 5,790,398 shares of the Issuer which are held of record by clients of Invesco Ltd. ..
- (b) Percent of Class:  
10.4%
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote 5,023,945
  - (ii) shared power to vote or to direct the vote 0
  - (iii) sole power to dispose or to direct the disposition of 5,790,398
  - (iv) shared power to dispose or to direct the disposition of 0

**Item 5. Ownership of Five Percent or Less of Class.**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following:

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

However, no one individual has greater than 5% economic ownership. The shareholders of the Fund have the right to receive or the power to direct the receipt of dividends and proceeds from the sale of securities listed above.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.**

Invesco PowerShares Capital Management LLC  
Invesco Advisers, Inc.

**Item 8. Identification and Classification of Members of the Group.**

Not Applicable. This schedule is not being filed pursuant to Rule 13d-1(b)(1)(ii)(J) or Rule 13d-1(d).

**Item 9. Notice of Dissolution of Group.**

Not Applicable

**Item 10. Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Invesco Ltd.

By: /s/ Nancy Tomassone

Date: October 12, 2015

Name: Nancy Tomassone

Title: Global Assurance Officer

## JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) (l) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing of the attached Schedule 13G, and any and all amendments thereto, and expressly authorize Invesco Ltd., as the ultimate parent company of each of its undersigned subsidiaries, to file such Schedule 13G, and any and all amendments thereto, on behalf of each of them.

Dated: 08/07/2015

Invesco Ltd.  
By: /s/ Nancy Tomassone  
Name: Nancy Tomassone  
Title: Global Assurance Officer

Invesco Advisers, Inc.  
By: /s/ Lisa O. Brinkley  
Name: Lisa O. Brinkley  
Title: Chief Compliance Officer

Invesco Canada Ltd.  
By: /s/ Daniela Nalli  
Name: Daniela Nalli  
Title: Chief Compliance Officer

Invesco Trust Company  
By: /s/ Kevin Lyman  
Name: Kevin Lyman  
Title: General Counsel

Invesco Hong Kong Limited  
By: /s/ Asha Balachandra  
Name: Asha Balachandra  
Title: Reg. Head of Legal AP

Invesco Asset Management Deutschland GmbH  
By: /s/ Stephanie Ehrenfried  
Name: Stephanie Ehrenfried  
Title: Head of Legal Continental Europe & Cross-Border Funds

Invesco Asset Management Limited  
By: /s/ Chris Edge  
Name: Chris Edge  
Title: Director of UK Compliance

Invesco Asset Management S.A.  
By: /s/ Matthieu Grosclaude  
Name: Matthieu Grosclaude  
Title: Deputy-CEO, Invesco Asset Management S.A

Invesco Asset Management S.A.  
By: /s/ Bernard Aybran  
Name: Bernard Aybran  
Title: Deputy-CEO

Invesco Asset Management Osterreich GmbH  
By: /s/ Thomas Kraus  
Name: Thomas Kraus  
Title: Head of Institutional Business D-A-CH

Invesco Management S.A.  
By: /s/ Marie-Helene Boulanger  
Name: Marie-Helene Boulanger  
Title: Head of Risk Governance

Invesco Taiwan Limited  
By: /s/ Asha Balachandra  
Name: Asha Balachandra  
Title: Reg. Head of Legal, AP

Invesco Asset Management (Japan) Limited  
By: /s/ Asha Balachandra  
Name: Asha Balachandra  
Title: Reg. Head of Legal, AP

Invesco Asset Management Singapore Limited  
By: /s/ Asha Balachandra  
Name: Asha Balachandra  
Title: Reg. Head of Legal, AP

Invesco Global Asset Management Limited  
By: /s/ Cormac O'Sullivan  
Name: Cormac O'Sullivan  
Title: Head of PMO, EU

Invesco PowerShares Capital Management  
By: /s/ Deanna Marotz

Name: Deanna Marotz  
Title: Chief Compliance Officer

Invesco Investment Advisers, LLC

By: /s/ Jesse Frazier

Name: Jesse Frazier

Title: Chief Compliance Officer

Invesco Australia Ltd.

By: /s/ Jane Stewart

Name: Jane Stewart

Title: Compliance Manager