Form SC 13G March 05, 2018
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
Realogy Holdings Corp.
(Name of Issuer)
Common Stock, \$0.01 par value
(Title of Class of Securities)
<u>75605Y106</u>
(CUSIP Number)

February 22, 2018

(Date of Event Which Requires Filing of this Statement)

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

Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)

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 ("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).

^{*}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.

CUSIP No. 75605Y106

	Names of Reporting Persons
	I.R.S. Identification Nos. of above persons (entities only)
1.	D. E. Shaw & Co., L.P.
	13-3695715
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a)[] (b)
3.	SEC Use Only
	Citizenship or Place of Organization
4.	Delaware
Nu of	mber
	nres
Ber	Sole Voting Power neficially
Ow by	rned ₅ .
Eac	ch ₋₀₋
Rej	porting
Per Wi	rson th 6.Shared Voting Power

5,983,841

Sole Dispositive Power

7.-0-

Shared Dispositive Power

8.6,766,141

Aggregate Amount Beneficially Owned by Each Reporting Person

9.

6,766,141

Check if the Aggregate Amount in Row (9) Excludes 10. Certain Shares (See Instructions) []

Percent of Class Represented by Amount in Row (9)

11. 5.0%

Type of Reporting Person (See 12.

IA, PN

CUSIP No. 75605Y106

Names of Reporting Person	S
I.R.S. Identification Nos. of above persons (entities only	
David E. Shaw	
Check the Appropriate Box 2. a Member of a Group (See Instructions) (a) [] (b) []	if
SEC Use Only 3.	
Citizenship or Place of Organization	
4. United States	
Number of	
Shares	
Sole Voting Power Beneficially	
Owned ₅ . by	
Each -0-	
Reporting	
Person With 6.Shared Voting Power	
5,983,841	

Sole Dispositive Power

7.-0-

Shared Dispositive Power

8.6,766,141

Aggregate Amount Beneficially Owned by Each Reporting Person

9.

6,766,141

Check if the Aggregate Amount in Row (9) Excludes 10. Certain Shares (See Instructions) []

Percent of Class Represented by Amount in Row (9)

11. 5.0%

Type of Reporting Person (See 12.

IN

Item 1.

(a) Name of Issuer

Realogy Holdings Corp.

(b) Address of Issuer's Principal Executive Offices

175 Park Avenue

Madison, NJ 07940

Item 2.

(a) Name of Person Filing

D. E. Shaw & Co., L.P.

David E. Shaw

(b) Address of Principal Business Office or, if none, Residence

The business address for each reporting person is:

1166 Avenue of the Americas, 9th Floor

New York, NY 10036

(c) Citizenship

D. E. Shaw & Co., L.P. is a limited partnership organized under the laws of the state of Delaware.

David E. Shaw is a citizen of the United States of America.

(d) Title of Class of Securities

Common Stock, \$0.01 par value

(e) CUSIP Number

75605Y106

If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a: 3.

Not Applicable

Item 4. Ownership

As of February 22, 2018:

(a) Amount beneficially owned:

D. E. Shaw & Co., L.P.:

6,766,141 shares

This is composed of (i) 2,129,685 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii) 1,942,347 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., and (iii) 2,694,109 shares under the management of D. E. Shaw Investment Management, L.L.C.

6,766,141 shares

David E. Shaw: This is composed of (i) 2,129,685 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii) 1,942,347 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., and (iii) 2,694,109 shares under the management of D. E. Shaw Investment Management, L.L.C.

(b) Percent of class:

D. E. Shaw & Co., L.P.: 5.0% David E. Shaw: 5.0%

- (c) Number of shares to which the person has:
- (i) Sole power to vote or to direct the vote:

D. E. Shaw & Co., L.P.: -0- shares David E. Shaw: -0- shares

(ii) Shared power to vote or to direct the vote:

D. E. Shaw & Co., L.P.: 5,983,841 shares David E. Shaw: 5,983,841 shares

(iii) Sole power to dispose or to direct the disposition of:

D. E. Shaw & Co., L.P.: -0- shares David E. Shaw: -0- shares

(iv) Shared power to dispose or to direct the disposition of:

D. E. Shaw & Co., L.P.: 6,766,141 shares David E. Shaw: 6,766,141 shares

David E. Shaw does not own any shares directly. By virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co., Inc., which is the general partner of D. E. Shaw & Co., L.P., which in turn is the manager and investment adviser of D. E. Shaw Valence Portfolios, L.L.C., the investment adviser of D. E. Shaw Oculus Portfolios, L.L.C., and the managing member of D. E. Shaw Investment Management, L.L.C., and by virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co. II, Inc., which is the managing member of D. E. Shaw & Co., L.L.C., which in turn is the manager of D. E. Shaw Oculus Portfolios, L.L.C., David E. Shaw may be deemed to have the shared power to vote or direct the vote of 5,983,841 shares, and the shared power to dispose or direct the disposition of 6,766,141 shares, the 6,766,141 shares as described above constituting 5.0% of the outstanding shares and, therefore, David E. Shaw may be deemed to be the beneficial owner of such shares. David E. Shaw disclaims beneficial ownership of such 6,766,141 shares.

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

Not Applicable

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

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of Group

Not Applicable

Item 10. Certification

By signing below, each of D. E. Shaw & Co., L.P. and David E. Shaw certify that, to the best of such reporting person's knowledge and belief, the securities referred to above 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 such purposes or effect.

SIGNATURE

After reasonable inquiry and to the best of their knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct. A Power of Attorney, dated March 1, 2017, granted by David E. Shaw in favor of Nathan Thomas, is attached hereto.

Dated: March 5, 2018

D. E. Shaw & Co., L.P.

By: <u>/s/ Nathan Thomas</u>
Nathan Thomas
Chief Compliance Officer

David E. Shaw

By: <u>/s/ Nathan Thomas</u>
Nathan Thomas
Attorney-in-Fact for David E. Shaw