HERBALIFE LTD. Form SC 13G January 29, 2018	

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
Hambalifa I td
Herbalife Ltd. (Name of Issuer)
Common shares, \$0.001 par value
(Title of Class of Securities)
<u>G4412G101</u>
(CUSIP Number)

January 18, 2018

(Date of Event Which Requires Filing of this Statement)

"Rule 13d-1(b)

x 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 ("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).

CUSIP No. G4412G101

Names of Reporting Persons

I.R.S.
Identification
Nos. of above
persons
(entities only)

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

13-3695715

Check the Appropriate Box if a 2. Member of a Group (See Instructions) (a) ... (b)

..

SEC Use Only

3.

Citizenship or Place of Organization

4.

Delaware

Sole Voting Power

Number of 5. -0-

Shares

6.Shared Voting Power

Beneficially 4,748,284

Owned by

Sole Dispositive Power

Each

Reporting

8. Shared Dispositive Power

Person With

4,748,284

Aggregate Amount Beneficially Owned by Each Reporting Person

9. 4,748,284

Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) $\ddot{}$ 10.

Percent of Class Represented by Amount in Row (9)

11.5.4%

Type of Reporting Person (See Instructions)

12.

IA, PN

CUSIP No. G4412G101

Names of Reporting Persons

I.R.S.
Identification
1.Nos. of above
persons
(entities only)

David E. Shaw

Check the Appropriate Box if a 2. Member of a Group (See Instructions) (a)

SEC Use Only

3.

Citizenship or Place of Organization 4.

United States

Sole Voting Power

Number of 5.-0-

Shares

6.Shared Voting Power

Beneficially

4,748,284

Owned by

Eac	
Rep	Sole Dispositive Power porting
Per	70- rson With
	8. Shared Dispositive Power
	4,748,284
	Aggregate Amount Beneficially Owned by Each Reporting Person
9.	4,748,284
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
]	Percent of Class Represented by Amount in Row (9)
11.	5.4%
12	Type of Reporting Person (See Instructions)

IN

Item 1.

(a) Name of Issuer

Herbalife Ltd.

(b) Address of Issuer's Principal Executive Offices

P.O. Box 309GT

Ugland House, South Church Street

Grand Cayman, Cayman Islands

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 shares, \$0.001 par value

G4412G10	
Item 3. If th	is statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is
Not Applical	ble
Item 4. Owr	nership
As of Januar	y 18, 2018:
(a) Amount b	peneficially owned:
D. E. Shaw	4,748,284 shares
& Co., L.1 .	This is composed of (i) 2,273,778 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii) 1,360,000 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through the exercise of call options, and (iii) 1,114,506 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C.
David E. Shaw:	4,748,284 shares
Siluw.	This is composed of (i) 2,273,778 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii) 1,360,000 shares that D. E. Shaw Valence Portfolios, L.L.C. has the right to acquire through the exercise of call options, and (iii) 1,114,506 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C.

(b) Percent of class:

D. E. Shaw & Co., L.P.: 5.4% David E. Shaw: 5.4%

- (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.: 4,748,284 shares David E. Shaw: 4,748,284 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.: 4,748,284 shares David E. Shaw: 4,748,284 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. and the investment adviser of D. E. Shaw Oculus Portfolios, 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 4,748,284 shares, and the shared power to dispose or direct the disposition of 4,748,284 shares, the 4,748,284 shares as described above constituting 5.4% 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 4,748,284 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 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on Bythe 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.

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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: January 29, 2018

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

By: /s/ Nathan Thomas

Nathan Thomas

Chief Compliance Officer

David E. Shaw

By: /s/ Nathan Thomas

Nathan Thomas

Attorney-in-Fact for David E. Shaw