
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

SCHEDULE 13G

**Under the Securities Exchange Act of 1934
(Amendment No.)***

ESPERION THERAPEUTICS, INC.
(Name of Issuer)

Common Stock, par value \$0.001 per share
(Title of Class of Securities)

29664W105
(CUSIP Number)

May 2, 2018
(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 ("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 | Name of reporting persons. Boxer Capital, LLC | |
| 2 | Check the appropriate box if a member of a group. (See instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/> | |
| 3 | SEC use only. | |
| 4 | Citizenship or place of organization. Delaware | |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: | 5 | Sole voting power. -0- |
| | 6 | Shared voting power. 1,375,000 |
| | 7 | Sole dispositive power. -0- |
| | 8 | Shared dispositive power. 1,375,000 |
| 9 | Aggregate amount beneficially owned by each reporting person. 1,375,000 | |
| 10 | Check box if the aggregate amount in row (9) excludes certain shares (see instructions). <input type="checkbox"/> | |
| 11 | Percent of class represented by amount in row (9). 5.1%* | |
| 12 | Type of reporting person OO | |

* Based on 26,785,597 shares of common stock reported to be outstanding as of May 1, 2018 on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission on May 2, 2018.

| | | |
|---|--|--|
| 1 | Name of reporting persons. Boxer Asset Management Inc. | |
| 2 | Check the appropriate box if a member of a group. (See instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/> | |
| 3 | SEC use only. | |
| 4 | Citizenship or place of organization. Bahamas | |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: | 5 | Sole voting power. -0- |
| | 6 | Shared voting power. 1,375,000 |
| | 7 | Sole dispositive power. -0- |
| | 8 | Shared dispositive power. 1,375,000 |
| 9 | Aggregate amount beneficially owned by each reporting person. 1,375,000 | |
| 10 | Check box if the aggregate amount in row (9) excludes certain shares (see instructions). <input type="checkbox"/> | |
| 11 | Percent of class represented by amount in row (9). 5.1%* | |
| 12 | Type of reporting person CO | |

* Based on 26,785,597 shares of common stock reported to be outstanding as of May 1, 2018 on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission on May 2, 2018.

| | | |
|---|--|--|
| 1 | Name of reporting persons. Braslyn Ltd. | |
| 2 | Check the appropriate box if a member of a group. (See instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/> | |
| 3 | SEC use only. | |
| 4 | Citizenship or place of organization. Bahamas | |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: | 5 | Sole voting power. -0- |
| | 6 | Shared voting power. 1,200,000 |
| | 7 | Sole dispositive power. -0- |
| | 8 | Shared dispositive power. 1,200,000 |
| 9 | Aggregate amount beneficially owned by each reporting person. 1,200,000 | |
| 10 | Check box if the aggregate amount in row (9) excludes certain shares (see instructions). <input type="checkbox"/> | |
| 11 | Percent of class represented by amount in row (9). 4.5%* | |
| 12 | Type of reporting person CO | |

* Based on 26,785,597 shares of common stock reported to be outstanding as of May 1, 2018 on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission on May 2, 2018.

| | | |
|---|--|--|
| 1 | Name of reporting persons. Joe Lewis | |
| 2 | Check the appropriate box if a member of a group. (See instructions) (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/> | |
| 3 | SEC use only. | |
| 4 | Citizenship or place of organization. United Kingdom | |
| NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: | 5 | Sole voting power. -0- |
| | 6 | Shared voting power. 2,575,000 |
| | 7 | Sole dispositive power. -0- |
| | 8 | Shared dispositive power. 2,575,000 |
| 9 | Aggregate amount beneficially owned by each reporting person. 2,575,000 | |
| 10 | Check box if the aggregate amount in row (9) excludes certain shares (see instructions). <input type="checkbox"/> | |
| 11 | Percent of class represented by amount in row (9). 9.6%* | |
| 12 | Type of reporting person IN | |

* Based on 26,785,597 shares of common stock reported to be outstanding as of May 1, 2018 on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission on May 2, 2018.

Item 1(a). Name of Issuer:

Esperion Therapeutics, Inc. (the "Issuer")

Item 1(b). Address of Issuer's Principal Executive Offices:

3891 Ranchero Drive, Suite 150
Ann Arbor, MI 48108

Item 2(a). Name of Person Filing:

This Schedule 13G is jointly filed by Boxer Capital, LLC ("Boxer Capital"), Boxer Asset Management Inc. ("Boxer Management"), Braslyn Ltd. ("Braslyn") and Joe Lewis (together with Boxer Capital, Boxer Management and Braslyn, the "Reporting Persons"). Boxer Management is the managing member and majority owner of Boxer Capital. Joe Lewis is the sole indirect beneficial owner of and controls Boxer Management and Braslyn.

Item 2(b). Address of Principal Business Office, or, if none, Residence:

The principal business address of Boxer Capital is: 11682 El Camino Real, Suite 320, San Diego, CA 92130. The principal business address of Boxer Management, Braslyn and Joe Lewis is: Cay House, EP Taylor Drive N7776, Lyford Cay, New Providence, Bahamas.

Item 2(c). Citizenship:

Boxer Capital is a limited liability company organized under the laws of Delaware. Boxer Management is a corporation organized under the laws of the Bahamas. Braslyn is a corporation organized under the laws of the Bahamas. Joe Lewis is a citizen of the United Kingdom.

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.001 per share (the "Common Stock").

Item 2(e). CUSIP Number:

29664W105

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:

Not applicable.

Item 4. Ownership.**(a) Amount beneficially owned:**

Boxer Capital and Boxer Management beneficially own 1,375,000 shares of Common Stock. Braslyn beneficially owns 1,200,000 shares of Common Stock. Joe Lewis beneficially owns 2,575,000 shares of Common Stock.

(b) Percent of class:

The shares of Common Stock beneficially owned by Boxer Capital and Boxer Management represent 5.1%* of the Issuer's outstanding shares of Common Stock. The shares of Common Stock beneficially owned by Braslyn represent 4.5%* of the Issuer's outstanding shares of Common Stock. The shares of Common Stock beneficially owned by Joe Lewis represent 9.6%* of the Issuer's outstanding shares of Common Stock.

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

None of the Reporting Persons has sole power to vote or to direct the vote of any shares of Common Stock they beneficially own.

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

Boxer Capital and Boxer Management have shared power to vote or to direct the vote of the 1,375,000 shares of Common Stock they beneficially own. Braslyn has shared power to vote or to direct the vote of the 1,200,000 shares of Common Stock it beneficially owns. Joe Lewis has shared power to vote or to direct the vote of the 2,575,000 shares of Common Stock he beneficially owns.

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

None of the Reporting Persons has sole power to dispose of or to direct the disposition of any shares of Common Stock they beneficially own.

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

Boxer Capital and Boxer Management have shared power to dispose or to direct the disposition of the 1,375,000 shares of Common Stock they beneficially own. Braslyn has shared power to dispose or to direct the disposition of the 1,200,000 shares of Common Stock it beneficially owns. Joe Lewis has shared power to dispose or to direct the disposition of the 2,575,000 shares of Common Stock he beneficially owns.

* All percentages are based on 26,785,597 shares of Common Stock reported to be outstanding as of May 1, 2018 on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission on May 2, 2018.

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.

Only Boxer Capital has the right to receive dividends and the proceeds from the sale of the shares of Common Stock held by Boxer Capital. Only Braslyn has the right to receive dividends and the proceeds from the sale of the shares of Common Stock held by Braslyn.

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.

(c) By signing below I certify that, to the best of my 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 that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

Exhibits

- 1 Joint Filing Agreement, dated May 11, 2018, among the Reporting Persons.

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.

May 11, 2018

BOXER CAPITAL, LLC

By: /s/ Aaron I. Davis

Name: Aaron I. Davis

Title: Authorized Signatory

BOXER ASSET MANAGEMENT INC.

By: /s/ Jason Callender

Name: Jason Callender

Title: Director

BRASLYN LTD.

By: /s/ Jason Callender

Name: Jason Callender

Title: Director

JOSEPH C. LEWIS

/s/ Joseph C. Lewis

Joseph C. Lewis, Individually

JOINT FILING AGREEMENT

The undersigned hereby agree that the Statement on Schedule 13G with respect to the shares of Esperion Therapeutics, Inc., Common Stock, par value \$0.001 per share, is, and any amendments thereto executed by each of us shall be, filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, and that this Agreement shall be included as an Exhibit to the Schedule 13G and each such amendment. Each of the undersigned agrees to be responsible for the timely filing of the Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning itself contained therein. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of May 11, 2018.

BOXER CAPITAL, LLC

By: /s/ Aaron I. Davis

Name: Aaron I. Davis

Title: Authorized Signatory

BOXER ASSET MANAGEMENT INC.

By: /s/ Jason Callender

Name: Jason Callender

Title: Director

BRASLYN LTD.

By: /s/ Jason Callender

Name: Jason Callender

Title: Director

JOSEPH C. LEWIS

/s/ Joseph C. Lewis

Joseph C. Lewis, Individually