Form SC 13G February 14, 2018 UNITED STATES SECURITIES AND EXCHANGE COMMISSION			
Washington, D.C. 20549			
SCHEDULE 13G			
Under the Securities Exchange Act of 1934 (Amendment No. )*			
Tempur Sealy International, Inc. (Name of Issuer)			
Common Stock, par value \$0.01 per share (Title of Class of Securities)			
88023U101 (CUSIP Number)			
December 31, 2017			
(Date of Event which Requires Filing of this Statement)			
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:			
[x] Rule 13d-1(b)			
[ ] Rule 13d-1(c)			
[ ] Rule 13d-1(d)			

TEMPUR SEALY INTERNATIONAL, INC.

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).

<sup>\*</sup> 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. Beneficial ownership information contained herein is given as of the date listed above.

Names of R	eporting Persons.
<sup>1</sup> Greenlight (	Capital, Inc.
2Check the A	appropriate Box if a Member of a Group (See Instructions)
(a) [ ]	
(b) [	
3 SEC Use On	nly
Citizenship	or Place of Organization.
<sup>4</sup> Delaware	
	5 Sole Voting Power
	0 shares
Number	6 Shared Voting Power
of Shares Beneficially Owned by Each Reporting Person With	1,516,100 shares
	7 Sole Dispositive Power
	0 shares
	8 Shared Dispositive Power
	1,516,100 shares
Aggregate 9 1,516,100	Amount Beneficially Owned by Each Reporting Person shares
10Check if th	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []

Percent of Class Represented by Amount in Row (9)
11
2.8%
Type of Reporting Person (See Instructions)
12
IA

Names of Reporting Persons.	
<sup>1</sup> DME Advis	sors, LP
2Check the A	Appropriate Box if a Member of a Group (See Instructions)
(a) [	]
(b) [	]
3 SEC Use O	nly
Citizenship	or Place of Organization.
<sup>4</sup> Delaware	
Number of Shares Beneficially Owned by Each Reporting Person With	<ul> <li>5 Sole Voting Power</li> <li>0 shares</li> <li>6 Shared Voting Power</li> <li>512,700 shares</li> <li>7 Sole Dispositive Power</li> <li>0 shares</li> <li>8 Shared Dispositive Power</li> <li>512,700 shares</li> </ul>
Aggregate	Amount Beneficially Owned by Each Reporting Person

9 512,700 shares

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

Percent of Class Represented by Amount in Row (9)

11

0.9%

Type of Reporting Person (See Instructions)

12

IA

Names of R	eporting Persons.
<sup>1</sup> DME Capit	al Management, LP
2Check the A	Appropriate Box if a Member of a Group (See Instructions)
(a) [	]
(b) [	]
3 SEC Use O	nly
Citizenship	or Place of Organization.
<sup>4</sup> Delaware	
Number of Shares Beneficially Owned by Each Reporting Person With	<ul> <li>5 Sole Voting Power</li> <li>0 shares</li> <li>6 Shared Voting Power</li> <li>795,200 shares</li> <li>7 Sole Dispositive Power</li> <li>0 shares</li> <li>8 Shared Dispositive Power</li> </ul>
	795,200 shares
Aggregate	Amount Beneficially Owned by Each Reporting Person
9 795,200 sł	nares
10Check if the	ne Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

Percent of Class Represented by Amount in Row (9)

11

1.5%

Type of Reporting Person (See Instructions)

12

IA

Names of Re	eporting Persons.
1 DME Adviso	ors GP, LLC
2Check the A	ppropriate Box if a Member of a Group (See Instructions)
(a) []	
(b) []	
3SEC Use On	ly
Citizenship	or Place of Organization.
<sup>4</sup> Delaware	
Number of Shares Beneficially Owned by Each Reporting Person With	<ul> <li>5 Sole Voting Power</li> <li>0 shares</li> <li>6 Shared Voting Power</li> <li>1,307,900 shares</li> <li>7 Sole Dispositive Power</li> <li>0 shares</li> <li>8 Shared Dispositive Power</li> <li>1,307,900 shares</li> </ul>
9	Aggregate Amount Beneficially Owned by Each Reporting Person  1,307,900 shares

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10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)  []
11	Percent of Class Represented by Amount in Row (9)  2.4%
12	Type of Reporting Person (See Instructions)  HC

Names of Re	eporting Persons.
<sup>1</sup> David Einho	orn
2Check the A	ppropriate Box if a Member of a Group (See Instructions)
(a) []	
(b) []	
3 SEC Use On	ıly
Citizenship o	or Place of Organization.
<sup>4</sup> U.S. Citizen	
	5 Sole Voting Power
	0 shares
Number of Shares Beneficially Owned by	6 Shared Voting Power
	2,824,000 shares
Each Reporting	7 Sole Dispositive Power
Person With	0 shares
	8 Shared Dispositive Power
	2,824,000 shares
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	2,824,000 shares

	Edgar Filing: TEMPUR SEALY INTERNATIONAL, INC Form SC 13G
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)  []
11	Percent of Class Represented by Amount in Row (9) 5.2%
12	Type of Reporting Person (See Instructions)
	HC

#### **SCHEDULE 13G**

This Schedule 13G relating to common stock, par value \$0.01 per share ("Common Stock") of Tempur Sealy International, Inc., a Delaware corporation (the "Company" or the "Issuer"), is being filed on behalf of Greenlight Capital, Inc., a Delaware corporation ("Greenlight Inc."), DME Advisors, LP, a Delaware limited partnership ("DME Advisors"), DME Capital Management, LP, a Delaware limited partnership ("DME CM"), DME Advisors GP, LLC, a Delaware limited liability company ("DME GP" and together with Greenlight Inc., DME Advisors and DME CM, "Greenlight"), and Mr. David Einhorn, the principal of Greenlight (collectively with Greenlight, the "Reporting Persons").

This Schedule 13G relates to Common Stock of the Issuer held by Greenlight for the account of private investment funds and other accounts for which Greenlight acts as investment manager (or general partner of the investment manager) and with respect to which Mr. Einhorn may be deemed to have indirect investment and/or voting power as the principal of Greenlight and other affiliated entities. DME GP is the general partner of DME Advisors and DME CM.

The filing of this Schedule 13G shall not be construed as an admission that any of the Reporting Persons is for the purposes of Section 13(d) or 13(g) of the Securities Exchange Act of 1934, the beneficial owner of any of the Common Shares reported herein. Pursuant to Rule 13d-4, each of the Reporting Persons disclaims all such beneficial ownership except to the extent of its pecuniary interest in any shares of Common Stock, if applicable.

#### Item 1.

(a) Name of Issuer

Tempur Sealy International, Inc.

Address of Issuer's Principal Executive Offices

1000 Tempur Way, Lexington, Kentucky 40511

#### Item 2.

Name of Person Filing

Greenlight Inc.

**DME** Advisors

DME CM

DME GP

David Einhorn

Address of Principal Business Office or, if none, Residence

The principal business office of each the Reporting Persons is 140 East 45<sup>th</sup> Street, 24<sup>th</sup> Floor, New York, New York 10017.

# (c) Citizenship

Greenlight Inc. is a corporation organized under the laws of the State of Delaware.

DME Advisors is a limited partnership organized under the laws of the State of Delaware.

DME CM is a limited partnership organized under the laws of the State of Delaware.

DME GP is a limited liability company organized under the laws of the State of Delaware.

David Einhorn is a United States citizen.

# (d) Title of Class of Securities

Common Stock, par value \$0.01 per share

(e) CUSIP Number

88023U101

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is

- (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
- (d)[] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [X] An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) [ ] An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) [X] A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h)[] A savings associations 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);
- (i) A non-U.S. institution in accordance with §240.13d–1(b)(1)(ii)(J);
- (k) Group, in accordance with  $\S 240.13d-1(b)(1)(ii)(K)$ .

If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

## 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.

Amount

(a) Beneficially

Owned

Greenlight

Inc. may be

deemed the

beneficial

owner of

1,516,100

shares of

Common

Stock.

**DME** 

Advisors

may be

deemed the

beneficial

owner of

512,700

shares of

Common

Stock.

**DME** 

CM may be

deemed the

beneficial

owner of

795,200

shares of

Common

Stock.

DME GP

may be

deemed the

beneficial

owner of

1,307,900

shares of

Common

Stock.

David

Einhorn may

be deemed

the

beneficial

owner of

2,824,000

shares of

Common

Stock.

# $\text{(b)} \frac{\text{Percent of}}{\text{Class}}$

The

information

set forth in

Rows 5

through 11

on the cover

page for each

Reporting

Person is

hereby

incorporated

by reference

into this Item

4(b) for each

such

Reporting

Person. The

percentages

reported

herein are

calculated on

the basis of

there being

54,180,629 shares

of Common

Stock

outstanding

as of

November 6,

2017, as

reported in

the Quarterly

Report on

Form 10-Q

filed by the

Issuer with

the SEC on

November 9,

2017.

Number of shares as to (c) which such person has:

The

information

set forth in

Rows 5

through 11

on the cover

page for each

Reporting

Person is

hereby

incorporated

by reference

into this Item

4(b) for each

such

Reporting

Person.

## Item 5. Ownership of Five Percent or Less of a 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 [].

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

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. Certifications

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, other than activities solely in connection with a nomination under §240.14a-11.

#### **Exhibits Exhibit**

99.1 Joint Filing Agreement by and 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.

Date:

February 14, 2018

#### GREENLIGHT CAPITAL, INC.

By: /s/ DANIEL ROITMAN
Daniel Roitman
Chief Operating Officer

DME ADVISORS, LP

By: DME Advisors GP, LLC, its General Partner

By: /s/ DANIEL ROITMAN
Daniel Roitman
Chief Operating Officer

#### DME CAPITAL MANAGEMENT, LP

By: DME Advisors GP, LLC, its General Partner

By: /s/ DANIEL ROITMAN Daniel Roitman Chief Operating Officer

#### DME ADVISORS GP, LLC

By: /s/ DANIEL ROITMAN Daniel Roitman Chief Operating Officer

/s/ DANIEL ROITMAN\*
Daniel Roitman, on behalf of David Einhorn

\* The Power of Attorney executed by David Einhorn, authorizing the signatory to sign and file this Schedule 13G on David Einhorn's behalf, filed as Exhibit 99.2 to the Schedule 13G filed with the Securities and Exchange Commission on May 24, 2010 by the Reporting Persons with respect to the common stock of NCR Corporation, is hereby incorporated by reference.