

OMB APPROVAL	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

<p>1. Name and Address of Reporting Person*</p> <p><u>THOMPSON SCOTT L</u></p> <hr/> <p>(Last) (First) (Middle)</p> <p><u>C/O TEMPUR SEALY INTERNATIONAL, INC.</u></p> <p><u>1000 TEMPUR WAY</u></p> <hr/> <p>(Street)</p> <p><u>LEXINGTON KY 40511</u></p> <hr/> <p>(City) (State) (Zip)</p>	<p>2. Issuer Name and Ticker or Trading Symbol</p> <p><u>TEMPUR SEALY INTERNATIONAL, INC. [TPX]</u></p> <p>3. Date of Earliest Transaction (Month/Day/Year)</p> <p><u>02/24/2017</u></p> <p>4. If Amendment, Date of Original Filed (Month/Day/Year)</p>	<p>5. Relationship of Reporting Person(s) to Issuer (Check all applicable)</p> <p><input checked="" type="checkbox"/> Director 10% Owner</p> <p><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)</p> <p style="text-align: center;">CEO & PRESIDENT</p> <p>6. Individual or Joint/Group Filing (Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person</p> <p>Form filed by More than One Reporting Person</p>
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/24/2017		A		23,229 ⁽¹⁾	A	\$0	182,622	D	
Common Stock	02/24/2017		F		11,611 ⁽²⁾	D	\$45.95	171,011	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	\$0.0 ⁽¹⁾	02/24/2017		A		69,686		(1)	(1)	Common Stock	69,686	\$0	69,686	D	
Restricted Stock Units	\$0.0 ⁽¹⁾	02/24/2017		M		23,229		(1)	(1)	Common Stock	23,229	\$0	46,457	D	

Explanation of Responses:

1. Performance Restricted Stock Units ("PRSU") were granted to the Reporting Person on October 7, 2015 (the "Grant Date"). Each PRSU represents a contingent right to receive one share of TPX Common Stock. On February 24, 2017, the Company's Compensation Committee determined that the performance threshold had been satisfied, and the award agreement became subject only to time vesting restrictions. Pursuant to the award agreement, the PRSUs vest in three annual installments, with 23,229 units vesting on each of the first two anniversaries of the Grant Date and 23,228 units vesting on the third anniversary of the Grant Date. Upon achievement of the performance threshold, the first tranche of PRSUs vested and were released.

2. Represents the number of shares withheld in accordance with the award agreement and the Company's 2013 Equity Incentive Plan, as amended (the "Plan") to cover the withholding taxes arising upon the vesting of these PRSUs.

Remarks:

/s/ Bhaskar Rao attorney-in-fact 02/28/2017

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.