Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

			or Section 30(h) of the Investment Company Act of 1940						
1. Name and Addres <u>Hytinen Barr</u>	<u>y</u>		2. Issuer Name and Ticker or Trading Symbol <u>TEMPUR SEALY INTERNATIONAL</u> , <u>INC.</u> [TPX]		tionship of Reporting Per all applicable) Director Officer (give title below)	son(s) to Issuer 10% Owner Other (specify below)			
(Last) C/O TEMPUR S 1000 TEMPUR		(Middle) ERNATIONAL, INC.	3. Date of Earliest Transaction (Month/Day/Year) 02/24/2017		CFO, EV	/Р			
(Street) LEXINGTON KY 40511 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	, ,				
		Table I - Non-Deriv		icially (Owned				

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)	Code (Instr.					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)			
Common Stock	02/24/2017		A		4,566(1)	A	\$0	37,253	D				
Common Stock	02/24/2017		F		2,339 ⁽²⁾	D	\$45.95	34,914	D				
Common Stock	02/24/2017		A		926 ⁽³⁾	A	\$0	35,840	D				
Common Stock	02/24/2017		F		514(4)	D	\$45.95	35,326	D				

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

			(e.g.	, puis	, can	s, wai	iants,	options,	convertin	ne secu	niesj				
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. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/\	ate	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	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	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	\$0.0 ⁽¹⁾	02/24/2017		A		18,262		(1)	(1)	Common Stock	18,262	\$0	18,262	D	
Restricted Stock Units	\$0.0 ⁽¹⁾	02/24/2017		М			4,566	(1)	(1)	Common Stock	4,566	\$0	13,696	D	

Explanation of Responses:

1. Restricted stock units subject to a performance threshold were granted to the Reporting Person on February 11, 2016 (the "Grant Date"). Upon achievement of the performance threshold, the first tranche of the restricted stock units vested and were released. On February 24, 2017, the Company's Compensation Committee determined that the performance threshold had been satisfied, and the award became subject only to time vesting restrictions. Pursuant to the award agreement, the restricted stock units vest in four installments, with 4,566 units vesting on the first two anniversaries of the Grant Date and 4,565 units vesting on each of the third and fourth anniversaries of the Grant Date. Each restricted stock unit represents a contingent right to receive one share of TPX Common Stock.

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 restricted stock units. The Plan requires the tax withholding to be calculated at the closing price of the Common Stock on the date the award vested, which was \$45.95 on Friday, February 24, 2017. 3. Represents the number of shares the Reporting Person earned on February 24, 2017 under a PRSU award granted on February 28, 2014, covering a three-year performance period ending December 31, 2016.

4. 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:



02/28/2017

Date

** Signature of Reporting Person

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.