

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>ANDERSON RICHARD W</u>  (Last) (First) (Middle) <u>C/O TEMPUR SEALY INTERNATIONAL, INC.</u> <u>1000 TEMPUR WAY</u>  (Street) <u>LEXINGTON KY 40511</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>TEMPUR SEALY INTERNATIONAL, INC. [ TPX ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP, President North America</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/13/2014</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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	05/13/2014		M <sup>(1)</sup>		9,257	A	\$6.14	40,915	D	
Common Stock	05/13/2014		S <sup>(1)</sup>		9,257	D	\$55.03 <sup>(2)</sup>	31,658	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					
Stock Options	\$6.14	05/13/2014		M			9,257	(3)	12/27/2019	Common Stock	\$0	48,243	D	

**Explanation of Responses:**

- The shares were exercised and sold in open market transactions pursuant to a 10b5-1 trading plan adopted by the reporting person in accordance with Rule 10b5-1 of the Securities and Exchange Act of 1934, as amended.
- Represents 9,257 shares sold by the reporting person at a weighted average market price of \$55.03 per share. The price for the transaction reported on this line range sold from \$55.00 to \$55.03. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a securities holder of the issuer, full information regarding the number of shares sold at each separate price.
- These stock options vest in four equal annual installments beginning on February 27, 2010 and ending on February 27, 2013.

**Remarks:**

Bhaskar Rao, Attorney-in-fact 05/15/2014

\*\* 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.