

OMB APPROVAL	
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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

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

1. Name and Address of Reporting Person* THOMPSON SCOTT L (Last) (First) (Middle) C/O TEMPUR SEALY INTERNATIONAL, INC. 1000 TEMPUR WAY (Street) LEXINGTON KY 40511 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol TEMPUR SEALY INTERNATIONAL, INC. [TPX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) CEO & PRESIDENT
	3. Date of Earliest Transaction (Month/Day/Year) 03/05/2018	
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	03/05/2018		M		25,180	A	(1)	270,199	D	
Common Stock	03/05/2018		F		9,858	D	\$49.99	260,341	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	Amount or Number of Shares				
Restricted Stock Units	(2)	03/05/2018		A		100,719		(3)	(3)	Common Stock	100,719	\$0	100,719	D	
Restricted Stock Units	(1)	03/05/2018		M			25,180	(3)	(3)	Common Stock	25,180	\$0	75,539	D	

Explanation of Responses:

- Restricted stock units convert into common stock on a one-for-one basis.
- Each restricted stock unit represents a contingent right to receive one share of Tempur Sealy International, Inc. common stock.
- On January 5, 2017, the reporting person was granted 100,719 restricted stock units subject to a performance condition, vesting in four annual installments beginning on the first anniversary of the grant date. On March 5, 2018, the Compensation Committee of the Board of Directors determined that the performance condition had been satisfied, and the award became subject only to time vesting restrictions.

Remarks:

Ex. 24 Power of Attorney

/s/ William H. Dorton, Attorney-in-Fact

03/07/2018

** 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.

TEMPUR SEALY INTERNATIONAL, INC.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Bhaskar Rao, Joseph M. Kamer and William H. Dorton, each individually, as the undersigned's attorneys-in-fact, to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the United States Securities and Exchange Commission ("SEC") a FormID, :
- (2) prepare, execute for and on behalf of the undersigned, in the undersigned's capacity as an officer of Tempur Sealy International, Inc. (the "Company"), Forms 3, 4 and 5,
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, or other documents,
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of any such attorney-in-fact, may be of benefit to, in the best interests of the undersigned.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, and proper to carry out the above and to execute the same.

By this Power of Attorney, the undersigned hereby revokes all prior Powers of Attorney authorizing any person to sign any documents in the name of the undersigned relating to the undersigned's Forms 3, 4 and 5.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's home office.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 31st day of January, 2018.

Signature:
/s/ Scott L. Thompson

Print Name:
Scott L. Thompson