FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number: 3235-0104

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

	or Section 30(h) of the Investment Company Act of 1940												
Name and Address of Reporting Person* Gates Cathy R.				2. Date of Event Requiring Statement (Month/Day/Year) 07/06/2018			3. Issuer Name and Ticker or Trading Symbol TEMPUR SEALY INTERNATIONAL, INC. [TPX]						
(Last) (First) (Middle) C/O TEMPUR SEALY INTERNATIONAL, INC. 1000 TEMPUR WAY							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director		10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
1000 TEMPUR WAY (Street)							Officer (give title below)		Other (specify below)		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person		
LEXINGTON	KY	40511									Form filed by Mo	e than One Reporting Person	
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)					2. Amount of (Instr. 4)	f Securities Beneficially Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable an Expiration Date (Month/Day/Year)				ate	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) 4. Converse Exercise F of Derivation Control of the Control of Con			rice	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
				Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Security				

Explanation of Responses:

Remarks:

No securities are beneficially owned.

<u>/s/ William H. Dorton, Attorney-in-Fact</u>
** Signature of Reporting Person

07/09/2018

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 5 (b)(v).

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* 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, in the undersigned's behalf, and submit to the United States Securities and Exchange Commission ("SEC") a Form ID, (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, (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 othe (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 bear 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, or 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 of 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 file Nutineess where the undersigned has caused this Power of Attorney to be executed as of this 29th day of June, 2018.

Signature: /s/ Cathy R. Gates
Print Name: Cathy R. Gates