FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPF	ROVAL								
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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). 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* WOOD PHOEBE A						2. Issuer Name and Ticker or Trading Symbol LEGGETT & PLATT INC [LEG]								(Che	elationshi eck all app C Direc	olicable)	Person(s) to Issuer 10% Owner		
(Last) NO 1 LE	ast) (First) (Middle) O 1 LEGGETT ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/25/2010									er (give title w)	Oth belo	er (specify w)	
(Street) CARTHA	CARTHAGE MO 64836						4. If Amendment, Date of Original Filed (Month/Day/Year)) 【 Forn Forn	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, or E	3ene	ficiall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						Execution D		Date,	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(A) (D)	or I	Price	Transa	action(s) 3 and 4)		(11301.4)	
Common Stock 02/25/2						2010		A		596.81	7	4	\$18.85	31,8	31,892.5209				
	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 Defivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)			ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title Amour Securi Under Deriva Securi and 4)	nt of ties lying tive ty (Ins	D S (III	Price of erivative ecurity 1str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)				

Explanation of Responses:

/s/ Aileen Gronewold, by POA 02/26/2010

** 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.