FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BE	NEFICIAL	OWNER	≀SHIP

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

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* Troendle August J.				2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]							(Ch	eck all app X Direc	icable) or	ng Pers		wner				
(Last) (First) (Middle) C/O MEDPACE HOLDINGS, INC. 5375 MEDPACE WAY					3. Date of Earliest Transaction (Month/Day/Year) 02/17/2023									X Officer (give title below) Other (specify below) CEO						
(Street) CINCIN (City)		tate)	45227 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Ac	qu	ired,	Dis	posed o	of, o	r Ben	eficial	ly Owne	d			
Date				2. Trans Date (Month/I		Execution Date		Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefic	es Forn ally (D) o Following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	nount (Price	Transa (Instr. 3	ction(s)			(111501. 4)
Common Stock																6,4	33,019	3,019 I		By Medpace Investors, LLC ⁽¹⁾
Common Stock														806,643		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Executive Or Exercise (Month/Day/Year) if any		3A. Deem Execution if any (Month/Da	Date, Transactio					6. Date Exercisa Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	Owner Form Direct or Inc (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisabl		xpiration ate	Title	0 N 0	mount r lumber f hares					
Restricted Stock Unit	(2)	02/17/2023			Α		1,000			(3)		(3)		nmon ock	1,000	\$0	1,00	0	D	

Explanation of Responses:

- 1. The Reporting Person is the sole manager and controlling unit holder of Medpace Investors, LLC ("MPI") and has sole voting and investment control with respect to the securities held by MPI. The Reporting Person may be deemed to indirectly beneficially own the securities of the Issuer held by MPI but disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein.
- 2. Each restricted stock unit represents a contingent right to receive one share of MEDP common stock.
- 3. The restricted stock units vest in full on the fourth anniversary of the grant date or February 17, 2027, subject to the Reporting Person's continued employment with the Issuer or one of its subsidiaries.

/s/ Stephen P. Ewald, Attorney-02/22/2023 in-Fact for August J. Troendle

** 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.