FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>Troendle August J.</u>						2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last)	•	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/10/2024									X Officer (give title below) Other (specify below)						
5375 MEDPACE WAY						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	NATI OI	H 45227														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication														
		Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																			
		Table	I - N	Non-Deriva	tive	Secui	rities	Ac	quir	red, D	isposed o	of, or	Benefici	ally	/ Own	ed					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					ear) E	2A. Deemed Execution Date, if any (Month/Day/Year)		9, │	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	ction(s)			(Instr. 4)		
Common Stock 05				05/10/202	24				S ⁽¹⁾		4,956	D	\$402.89) (2)	707,755			D			
Common	Stock														4,73	33,019		Ι	By Medpace Investors, LLC ⁽³⁾		
		Tal	ble I	II - Derivati (e.g., pu							posed of converti				Owne	d					
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any					Transaction Code (Instr.		5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exe piration onth/Day		Amo Secu Unde Deriv	le and unt of rities erlying rative rity (Instr. i 4)	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
						v	(A)	(D)	Da Ex	te ercisabl	Expiration Date	ı Title	Amount or Number of Shares								

Explanation of Responses:

- 1. The transactions reported on this Form 4 were effected pursuant to a limit order placed by the Reporting Person during an open window period.
- 2. The reported price is a weighted average price. These shares were sold in multiple transactions ranging from \$400.00 to \$406.49. The Reporting Person undertakes to provide full pricing information to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission upon request.

 3. 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.

Remarks:

/s/ Stephen P. Ewald, Attorney-in-Fact for August J. 05/14/2024 **Troendle**

** Signature of Reporting Person

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.