FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject
Section 16. Form 4 or Form 5
bligations may continue. See
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Medpace Investors, LLC					2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last)	(F	rst) (f	Middle	e)		3. Date of Earliest Transaction (Month/Day/Year) 02/16/2024									office elow	r (give title)		Other (below)	specify
C/O MEDPACE HOLDINGS, INC. 5375 MEDPACE WAY				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) CINCINNATI OH 45227														orm erso		re tha	an One Rep	orting	
(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.													
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Date					Execut Year) if any		emed ion Date, /Day/Year)		Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Inst				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Tra	ported ansaction(s) str. 3 and 4)				(Instr. 4)
Common Stock 02/16/					24				S ⁽¹⁾		50,000	D	\$391.7	75 ⁽²⁾ 5,539,9		9,947 D		D	
Common Stock 02/20/20					24				S ⁽¹⁾		13,988	D	\$386.3	5.39 ⁽³⁾ 5,5		525,959		D	
		Tal	ble I	I - Derivati (e.g., pι							posed of, convertib				ned	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if an	Deemed cution Date, y nth/Day/Year)	4. Transa Code (8)	(Instr.	of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	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) Date Expiration Exercisable Date			Amount of Securities S		Price of rivative derivative curity str. 5) Beneficial Owned Following Reported Transacti (Instr. 4)		,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

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 \$390.06 to \$394.95. 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 reported price is a weighted average price. These shares were sold in multiple transactions ranging from \$385.00 to \$389.34. 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.

Remarks:

/s/ Stephen P. Ewald, Authorized Signatory for Medpace Investors, LLC

02/21/2024

** 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.