FORM 4

Check this box if no longer sub

to Section 16. Form 4 or Form obligations may continue. See

Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	20549	
vasiliigton,	D.C.	20549	

ject STAT	EMENT
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 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 <b>and</b> Ticker or Trading Symbol Medpace Holdings, Inc. [ MEDP ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner						
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 11/14/2023									Office below	er (give title v)		Other ( below)	specify	
C/O MEDPACE HOLDINGS, INC. 5375 MEDPACE WAY						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person						
(Street) CINCINNATI OH 45227						Form filed by More than One Reporting Person														
(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	lon-Deriva	tive	Secui	rities	Ac	quire	d, Di	sposed o	f, or E	Benefici	ially	Own	ed				
			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		Date, Tra		Transaction Disposed Of (I Code (Instr.		Acquired (A) or (D) (Instr. 3, 4 ar		Benefic		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3		ction(s) 3 and 4)			(Instr. 4)	
Common Stock 11/14/2					23				S <sup>(1)</sup>		25,000	D	\$283.1	l1 <sup>(2)</sup>	<sup>(2)</sup> 5,889,947		D			
Common	Stock			11/15/20	23				S <sup>(1)</sup>		33,000	D	\$283.4	3.42 <sup>(3)</sup> 5,856,947 D						
Common	Stock			11/16/20	23				S <sup>(1)</sup>		17,000	D	\$281.6	51(4)	5,839,947		47 D			
		Tal	ble II	l - Derivat (e.g., pu							posed of, convertib				Owne	d				
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 tth/Day/Year)	4. Transa Code 8)		5. Nu of Deriv Secu Acqu (A) o Dispo of (D (Insti	vative irities iired r osed ) r. 3, 4	Expi (Mor	ate Exer ration I nth/Day	7. Titl Amou Secur Under Derive Secur 3 and	int of ities rlying ative ity (Instr.	Deri Sec	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	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 \$281.20 to \$286.67. 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 \$282.00 to \$286.53. 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.
- 4. The reported price is a weighted average price. These shares were sold in multiple transactions ranging from \$280.10 to \$284.11. 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.

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

11/16/2023

Medpace Investors, LLC

\*\* Signature of Reporting Person

n 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.