FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
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	Check this box if no longer subject
$\overline{}$	to Section 16. Form 4 or Form 5
\cup	obligations may continue. See
	Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Medpace Investors, LLC						Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP] Date of Earliest Transaction (Month/Day/Year)								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify))					wner
(Last)	(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/06/2023								belov			below)	
C/O MEDPACE HOLDINGS, INC.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
5375 MEDPACE WAY														Line) X Form filed by One Reporting Person					
(Street)	NATI OI	27		Form filed by More than Person															
					Rule 10b5-1(c) Transaction Indication														
(City) (State) (Zip)					X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									plan that is i	ntended				
		Table	I - I	Non-Deriva	tive S	ecui	ities	Ac	quire	d, Di	isposed o	f, or E	Benefic	ially	Owr	ned			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		<u>,</u>	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			d 5)	5. Amount of Securities Beneficially Owned Following		Fori (D) (Indi	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Trar		rted saction(s) . 3 and 4)			
Common	Stock			06/06/2023					S ⁽¹⁾		58,681	D	\$220.4	0.46 ⁽²⁾ 6,		6,392,690		D	
Common	Stock			06/07/202)23				S ⁽¹⁾		110,324	D	\$223.0	05 ⁽³⁾ 6,2		5,282,366		D	
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 Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if a	. Deemed ecution Date, iny onth/Day/Year)		nsaction de (Instr.) Derivativ Securitie Acquired (A) or Disposec of (D) (Instr. 3, and 5)			Expiration Date (Month/Day/Year)				Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisable	Expiration e Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on February 20, 2023.
- 2. The reported price is a weighted average price. These shares were sold in multiple transactions ranging from \$220.00 to \$221.75. 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 \$220.00 to \$226.26. 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,

<u>Authorized Signatory for</u>

06/08/2023

Medpace Investors, LLC

** Signature of Reporting Person Da

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.