Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

					or S	ection 3	0(h) of th	e Inve	stment	Со	mpany Act c	of 1940							
1. Name and Address of Reporting Person* Medpace Investors, LLC					2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]									Relationship of Reporting Person(s) to Issuer (Check all applicable)					
wicapa	oc mvest	<u>015, EEC</u>													Direc	tor	X	10% O	wner
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 09/06/2022								Officer (give title below)				Other (below)	specify		
C/O ME	DPACE H	OLDINGS, INC.																	
5375 MEDPACE WAY					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X Form filed by One Reporting Person					on
CINCINNATI OH 45227												74	Form filed by More than One Reporti						
(City)	(S	tate) (Zip)																
		Table	l - N	lon-Deriva	tive	Secui	ities A	cqui	red, [Dis	posed of	, or B	Benefi	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N		Execution		on Date,	3. Transaction Code (Instr. 8)					d (A) or r. 3, 4 ar	and 5) Secu Bene Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Cod	e V	1	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock			09/06/2022				P (1))		56,557	A	\$147	.59(2)	5,660,986			D		
Common	Stock			09/07/202	22			P ⁽¹⁾			56,557	A	\$150	S150.72 ⁽³⁾ 5,717,543 D				D	
		Та	ble I	I - Derivati (e.g., pu				•		•	osed of, convertib			•	Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Exec if an	Deemed cution Date, y nth/Day/Year)		action (Instr.	5. Numborf Derivative Securitive Acquires (A) or Dispose of (D) (Instr. 3, and 5)	ve (Mes d	Date Expiration	n Da		7. Title Amou Secur Under Deriva Secur 3 and	int of ities rlying ative ity (Instr 4)	Der Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	I		1			1					I	1 1	Amoun	t			- 1		1

Explanation of Responses:

1. The purchases reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 17, 2022, as amended on May 3, 2022 and August 15, 2022.

Date

Exercisable

Expiration

2. The reported price is a weighted average price. These shares were purchased in multiple transactions ranging from \$144.76 to \$149.51. 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.

(D)

3. The reported price is a weighted average price. These shares were purchased in multiple transactions ranging from \$145.30 to \$154.52. 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 Medpace Investors, LLC

Number

Shares

Title

09/08/2022

** 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).

Code

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.