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

<i>N</i> ashington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	tion 1(b).	iuc. Sec		Filed							rities Exchanç ompany Act c		f 1934			nours	per re	esponse:	0.5
Name and Address of Reporting Person* Medpace Investors, LLC				2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]										of Reportir licable) tor	ng Pe	. ,			
(Last) (First) (Middle) C/O MEDPACE HOLDINGS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 09/22/2022									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 4	5227											X		filed by One filed by Moi on		J	
(City)	(St	ate) (Z	Zip)																
		Table	I - N	lon-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed of	, or E	Benefici	ally (Own	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N			Execution Year) if any		cution Date, ny		3. Transaction Code (Instr. 8) 4. Securities Ad Disposed Of (D				and 5) Sec Ben Owr		Amount of curities neficially ned Following ported		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	- 1-	Transaction(s) (Instr. 3 and 4)				(111501. 4)
Common Stock			09/22/20	.022						57,426	A	\$154.5	59 ⁽²⁾ 6,		,483,019		D		
		Tal	ole II	l - Derivati (e.g., pu							posed of, convertib				wned	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	ution Date,		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Day (Month/Day/Y		Date	7. Title Amou Secur Under Deriva Secur 3 and	int of ities rlying ative ity (Instr.		ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	y	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:

- $1. \ The purchases reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 17, 2022, as amended on May 3, 2022 and August 15, 2022.$
- 2. The reported price is a weighted average price. These shares were purchased in multiple transactions ranging from \$152.49 to \$156.06. 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

09/23/2022

Medpace Investors, LLC

** 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.