FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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

Name and Address of Reporting Person* Medpace Investors, LLC					2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]										all app	tor	ng Pe X	(10% O	wner
	C/O MEDPACE HOLDINGS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 12/23/2021								Officer (give title below)		Other below		specify
5375 MEDPACE WAY						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CINCINNATI OH 45227														X	,				
(City)	(Si	ate) (ž	Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution		on Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			nd 5) Secur Benef		rities Ficially (E		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) or (D)	Price		Transa	action(s) 3 and 4)			(111501.4)			
Common Stock 12					21				S ⁽¹⁾		22,830(1)	D	\$223.	19 ⁽²⁾	5,616,585			D	
Common Stock 12/27				12/27/202	21			S			39,171(1)	D	\$226.	11 ⁽³⁾	5,577,414			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)	Exed if an	Deemed cution Date, y nth/Day/Year)		action (Instr.	5. Nu of Deriv Secu Acqu (A) o Dispo of (D (Instrand !	vative irities uired or osed) r. 3, 4	Exp (Mo	piration I onth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Der Sec (Ins	rice of Evative 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	Code V (A)			Exercisabl			Title	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 November 1, 2021.
- 2. The reported price is a weighted average price. These shares were sold in multiple transactions ranging from \$219.94 to \$224.68. 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 \$223.28 to \$227.87. 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

12/28/2021

** 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.