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(b).

## 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

1. Name and Address of Reporting Person*  Medpace Investors, LLC						2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [ MEDP ]									all app Direc	,	ng Per X	. ,	wner
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 01/06/2021									below			below)	specify				
5375 MEDPACE WAY						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	(Street) CINCINNATI OH 45227													Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(St	ate) (Z	Zip)																
		Table	I - N	Ion-Deriva	tive	Secui	rities	Ac	quir	ed, Di	sposed o	f, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					ear) E	2A. Deemed Execution Date if any (Month/Day/Ye		e,	3. Transactio Code (Inst		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			nd 5) Securi Benefi		ities Folicially (D following (I)		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Transa	saction(s) : 3 and 4)			(111501.4)
Common Stock 01/06/202						I			<b>S</b> <sup>(1)</sup>		91,667(1)	D	\$140.0	).06(2)		6,577,420		D	
Common Stock 01/07/202					21	1			<b>S</b> <sup>(1)</sup>		93,552(1)	D	\$140.0	06(3)	6,483,868			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)	Exec if any	Deemed cution Date, y nth/Day/Year)	4. Transaction Code (Instr. 8) 5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)			vative irities uired r osed ) r. 3, 4	Exp (Mo	Date Exe piration nth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Der Sec (Ins	rice of 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)	Beneficial Ownership ct (Instr. 4)
					Code	Code V (A) (D)		(D)	Date Exercisab		Expiration Date	Title	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 December 3, 2020.
- 2. The reported price is a weighted average price. These shares were sold in multiple transactions ranging from \$140.00 to \$141.01. 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 \$140.00 to \$141.425. 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

01/08/2021

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.