Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Nashington,	D.C.	20549	

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

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* <u>EWALD STEPHEN P</u>					2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]									5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owne					wner
(Last)	,	rst) (f	Middle	e)	3. Date of Earliest Transaction (Month/Day/Year) 02/29/2024								X	belov	er (give title v) eral Couns	el &	Other (below) Corp. Sec	·	
5375 MEDPACE WAY				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	NATI O	Н 4	5227	,										X		filed by One filed by Mo		Ü	- 1
(City)	(S	rate) (2	Zip)			Rule 10b5-1(c) Transaction Indication													
					Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See In										uction or writt	en pla	an that is inte	nded to	
		Table	I - N	Ion-Deriva	tive \$	Secui	rities	Ac	quire	ed, Di	isposed (of, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					Executio (ear) if any							Acquired (A) or (D) (Instr. 3, 4 and		Securi Benefi	cially I Following	Fori (D)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Tran		action(s) 3 and 4)			(111341. 4)
Common Stock 02/29/20					24				S		1,163(1)	D	\$393.	505	505 13,691			D	
Common Stock 03/01/20					24				S		350	D	\$400.7	79(2)	(2) 13,341			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 an	Deemed cution Date, y tth/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	Expi (Mor	iration nth/Day	(Year)	Amor Secu Unde Deriv Secu 3 and	rlying ative rity (Instr.	Der Sec (Ins	Price of ivative curity str. 5)	9. Number 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)

Explanation of Responses:

- 1. Represents shares sold to satisfy tax withholding obligations upon the vesting of restricted stock units previously granted to the Reporting Person.
- 2. The reported price is a weighted average price. These shares were sold in multiple transactions ranging from \$399.7028 to \$403.1386. 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.

Remarks:

/s/ Stephen P. Ewald

03/01/2024

** Signature of Reporting Person

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.