FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPR	JAVC				
OMB Number:	3235-0287				
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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).

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

							. 00(, 00				ipariy Act								
1. Name and Address of Reporting Person* <u>Carley Brian T</u>					2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Carrey</u>	<u>Brian 1</u>								-8-	,	- L					X Directo	or		10% Ov	vner
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/31/2023										Officer below)	(give title		Other (s below)	specify	
C/O MEDPACE HOLDINGS, INC.					4 16	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable												nlicable		
5375 MEDPACE WAY			7. "	4. II Amendment, Date of Original Filed (Month/Day/Year)										Line)						
33/3 MEDIACE WAT															X Form filed by One Reporting Person					
(Street)	NATI O	н	45227													Form Perso		re thai	n One Repo	rting
CINCINNATI OII 43227					Rule 10b5-1(c) Transaction Indication															
(0:1.)			·-· ›		_ ' ``	Truic 1000-1(c) Transaction indication														
(City)	(S	tate)	(Zip)			Check	this bo	ox to inc	dicate e def	e that a f	ransa nditio	ction was ns of Rule	made 10b5-1	pursuan 1(c). See	t to a cor e Instructi	tract, instructi on 10.	ion or writter	n plan t	hat is intende	ed to
		Tabl	le I - Nor	n-Deriv	ative	Sec	uritie	es Ac	qu	ired,	Disp	osed o	of, o	r Ben	eficial	ly Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date					Execution Date,								Securitie	Securities		: Direct	7. Nature of Indirect Beneficial			
(1			(WOTHIT)	(Month/Day/Year)		if any (Month/Day/Yea		Code (Instr ar) 8)		iisti.	. 5)			Owned F	Following (i) ((Instr. 4)	Ownership		
										Code	v	Amount		(A) or (D)	Price		eported ansaction(s) nstr. 3 and 4)			(Instr. 4)
Common Stock 03/3				03/31	1/2023	/2023			M		104		A	(1)	104			D		
		Т										sed of onverti				Owned				
	2.	3. Transaction			uts,	Lalis		_	_						illes)					
1. Title of Derivative Security (Instr. 3)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		ı of		6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Securii (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title	N 0	Amount or Number of Shares					
Restricted Stock Unit	(1)	03/31/2023			M			104		(2)		(2)	Com		104	\$0	309		D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of MEDP common stock.
- 2. On December 9, 2022, the Reporting Person was granted 413 restricted stock units, vesting in four approximately equal installments on March 31, 2023, June 30, 2023, September 30, 2023, and December 30, 2 31, 2023

/s/ Stephen P. Ewald as Attorney-in-Fact for Brian T. 04/04/2023 Carley

** 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.