Check this box if no longer subject to obligations may continue. See instruction 1(b). Image: State Meet Not State Not	SEC Form 4											
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 Filed pursuant to Section 16(a) of the Investment Company Act of 1934 or Section 30(h) of the Investment Company Act of 1940 State Preson* Carthy Cornelius P_III (Last) (First) (Middle) C/O MEDPACE HOLDINGS, INC. S375 MEDPACE WAY (Street) CINCINNATI OH 45227 (City) (State) (Zip) (S	FORM 4	UNITED STA	TES S				GE CO	OMMIS	SION			
Check this box if no longer subject to obligations may continue. See instruction 1(b). STATEENEENT OF CHANGES IN BENEFICIAL OWNERSTIP State of Section 30(h) of the Investment Company Act of 1934 1. Name and Address of Reporting Person* McCarthy Cornelius P. III Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 1. Name and Address of Reporting Person* McCarthy Cornelius P. III 2. Issuer Name and Ticker or Trading Symbol Medpace Holdings, Inc. [MEDP] 5. Relationship of Reporting Person(s) to Issu (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol McCarthy Cornelius P. III 9. State of Earliest Transaction (Month/Day/Year) 5. Relationship of Reporting Person(s) to Issu (Check all applicable) 2. OMEDPACE HOLDINGS, INC. 3. Tate of Garliest Transaction (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) 3. To the of Security (Instr. 3) (Zip) Person 6. Individual or Joint/Group Filing (Check App Line) City (State) (Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date 3. Transaction Execution Date, Transaction Date 3. Transaction Date 5. Amount of Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				washingt		Estimated average burden						
1. Name and Address of Reporting Person* 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issu McCarthy_Cornelius P. III Medpace Holdings, Inc. [MEDP] 5. Relationship of Reporting Person(s) to Issu (Last) (First) (Middle) C/O MEDPACE HOLDINGS, INC. 3. Date of Earliest Transaction (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) S375 MEDPACE WAY 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) (Street) CINCINNATI OH 45227 (City) (State) (Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. Transaction 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and Securities Form: Direct of City (Instr. 3) 5. Amount of Form: Direct of City (Instr. 3, 4 and Securities Form: Direct of City (Instr. 3, 4 and Securities Condition Date, 3. Transaction Date, 3. Transaction Date, 3. Transaction City (Instr. 3, 4 and Securities City (Instr. 3, 4 and Sec	Section 16. Form 4 or Form 5 obligations may continue. See	_	ed pursuar	nt to Section 16(a) of								
McCarthy_Cornelius P_III Medpace Holdings, Inc. [MEDP] (Check all applicable) X Director 10% Owr (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Delow) 2. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Delow) (Street) (City) (State) (Zip) 7. Transaction Indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. 7. Transaction I. Title of Security (Instr. 3) 2. Transaction 2A. Deemed Execution Date, Transaction Da			or Sec	ction 30(h) of the In	vestment Con	pany Act of 1	940					
3. Date of Earliest Transaction (Month/Day/Year) A Diffect (give title Dots of the pelow) (Last) (First) (Middle) C/O MEDPACE HOLDINGS, INC. 5375 MEDPACE WAY (Street) 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) (Street) CINCINNATI OH 45227 (City) (State) (Zip) Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed Execution Date, Transaction Date, Transacting Date Date Date Date Date Date Date Date		on*						(Chec	k all applicable)	•		
5375 MEDPACE WAY (Street) CINCINNATI OH 45227 (City) (State) (Zip) Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date 2. Transaction Date 3. Transaction Date 3. Transaction Date 5. Amount of Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and Securities Form: Direct of Date	(Last) (First)	(Middle)			ction (Month/I	Day/Year)			Officer (give ti	itle Other	(specify	
CINCINNATI OH 45227 (City) (State) (Zip) Rule 10b5-1(c) Transaction Indication				mendment, Date of	Original Filed	(Month/Day/ነ	Line)	- /				
(City) (State) (Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date 3. Transaction Date 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and Securities Form: Direct of Securi	. ,	45227								More than One Re	porting	
Image: satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date 3. Transaction Date 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and Securities Form: Direct of Securities 5. Amount of Securities Form: Direct of Securities	(City) (State)	(Zip)	- Rule	e 10b5-1(c) ⁻	Fransacti	on Indica	ation					
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Date Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and Securities Form: Direct of	Ta	ble I - Non-Deriv	vative S	ecurities Acq	uired, Disp	osed of,	or Ben	eficially	Owned			
(Month/Day/Year) 8) Owned Following (I) (Instr. 4) Ov	Date			Execution Date, if any	Transaction Code (Instr.		(D) (Instr		Securities Beneficially Owned Followin Reported	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

						Code	v	Amount	(D)	Price	(Instr. 3 a				
mmon Stock											2	46	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
itle of vative urity tr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of	6. Date Exp Expiration (Month/Da	Date	An Se	Title and nount of curities derlying	D	erivative ecurity	9. Number of derivative Securities Beneficially	10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership	

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	vative rities lired r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	(1)	11/30/2023		Α		249		(2)	(2)	Common Stock	249	\$270.72	249	D	

Explanation of Responses:

Co

 $1. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ MEDP \ common \ stock.$

2. The restricted stock units vest in four approximately equal installments on March 31, 2024, June 30, 2024, September 30, 2024, and December 31, 2024.

/s/ Stephen P. Ewald as

Attorney-in-Fact for Cornelius 12/04/2023 P. McCarthy III

** 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.