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FORM 4 UN			UNITED STATES SECURITIES AND EXCHANGE COMM Washington, D.C. 20549																
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).				d pursua	ant to Sectio	(a)	of the Se	_				3235-0287							
1. Name and Address of Reporting Person* Troendle August J.				or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Medpace Holdings, Inc.</u> [ MEDP ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) (First) (Middle) C/O MEDPACE HOLDINGS, INC. 5375 MEDPACE WAY				3. Date of Earliest Transaction (Month/Day/Year) 09/13/2019								X							
(Street) <u>CINCINNATI</u> OH 45227 (City) (State) (Zip)				<ul> <li>4. If Amendment, Date of Original Filed (Month/Day/Year)</li> </ul>										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Fable I - Nor	n-Deriv	ative	Securitie	s Ad	cq	uired,	Dis	oosed o	of, or	Ben	eficially (	Owned					
1. Title of Security (Instr. 3)				action	2A. Deemed Execution Date if any		e, Transac Code (In		ction	4. Secur	ities Acquired (A		(A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount			Price	Transaction(s) (Instr. 3 and 4)					
Common Stock														603,702			D		
Common Stock														7,751,125			I	By Medpace Investors, LLC <sup>(1)</sup>	
Common Stock														10,0	00		Ι	By son	
		Table II -	Derivat	tive Se	ecurities	Acc	qui	ired, D	ispo	osed of	, or B	enef	icially O	wned					
2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any	e, 4. Code	saction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da		ercisa Date	able and	7. Title and Amo Securities Under		Amount of nderlying ecurity	8. Price of Derivative Security (Instr. 5)	derivativ Securitie Benefici Owned Followir Reporte	ve es ally ng d	Form: Direct (D) or Indirec	Beneficial Ownershi t (Instr. 4)	
			Code	e v	(A) (D)			Date Exercisable			Title	<b>۱</b>	lumber of		(Instr. 4)				
\$14.41	09/13/2019		Р		117,132 <sup>(2)</sup>		(3)		0	6/10/2021	Common A Stock		17,132 <sup>(2)</sup>	\$40.59	117,132		I	By Medpace Investors, LLC <sup>(1)</sup>	
\$14.41	09/13/2019		Р		17,035 <sup>(2)</sup>			(3)		7/07/2021			17 <b>,03</b> 5 <sup>(2)</sup>	\$40.59	17,035		I	By Medpace Investors, LLC <sup>(1)</sup>	
\$16.2	09/13/2019	Р			73,265 <sup>(2)</sup>			(3)	0	3/31/2022	Common Stock		73,265 <sup>(2)</sup>	\$38.8	73,2	65	I	By Medpace Investors, LLC <sup>(1)</sup>	
\$16.88	09/13/2019		р		10,887 <sup>(2)</sup>			(3)	0	7/31/2022				\$38.12	10,887		I	By Medpace Investors, LLC <sup>(1)</sup>	
\$18.23	09/13/2019				11,112 <sup>(2)</sup>			(3)		3/31/2023	Geommon Stock 1		11,112 <sup>(2)</sup>	\$36.77	11,112		I	By Medpace Investors, LLC <sup>(1)</sup>	
	FORM this box if no le n 16. Form 4 or ions may conti ions	FORM 4 this box if no longer subject to n 16. Form 4 or Form 5 ions may continue. See tion 1(b). The Address of Reporting Person* Le August J. (First) DPACE HOLDINGS, INC. EDPACE WAY NATI OH (State) NATI OH (State) Stock S	FORM 4       UNITED         this box if no longer subject to n 10. Form 4 or Form 5 ions may continue. See stion 1(b).       STAT         Ind Address of Reporting Person*       (Middle)         Ide August J.       (Middle)         IDPACE HOLDINGS, INC.       (Middle)         DPACE WAY       (Zip)         NATI       OH       45227         (State)       (Zip)         Table 1 - Not         Stock         Stock <t< td=""><td>FORM 4       UNITED STATE         this box if no longer subject to 16. Form 6 form 5 sons may continue. See sinon 1(9).       STATEME File         id Address of Reporting Person*      </td><td>FORM 4       UNITED STATES         this box if no longer subject to in 160.       STATEMENT O         In A ddiress of Reporting Person*       2. Issue or set or set</td><td>FORM 4       UNITED STATES SECURA STATEMENT OF CHAI In this box if no longer subject to not service on a or form 5 tion 1(0).         read address of Reporting Person<sup>*</sup> Le August J.       Filed pursuant to Section or Section 30(0)         read address of Reporting Person<sup>*</sup> Le August J.       2. Issuer Name an Medepace Hot 09/13/2019         read address of Reporting Person<sup>*</sup> Le August J.       (Middle) DPACE HOLDINGS, INC.         DPACE HOLDINGS, INC.       a. If Armendment, D. 2007         Stock Holding address of Reporting Person<sup>*</sup> (State)       Zabe of Earliest 09/13/2019         Stock       Zabe of Earliest 09/13/2019         Stat.41       09/13/2019         Sta</td><td>FORM 4       UNITED STATES SECURITIE         Wash         STATEMENT OF CHANGE         Iso provided from a or form a or for</td><td>SPORM 4       UNITED STATES SECURTING Wathing the property of the interpret of the property of the property of the property of the interpret of the property of the proproperty of the property of the property of t</td><td>IDINTED STATES SECURITIES AND Washington. JC. 20         STATEMENT OF CHANGES IN C. STATEMENT OF CHANGES IN C. 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Form 6 form 5 sons may continue. See sinon 1(9).       STATEME File         id Address of Reporting Person*	FORM 4       UNITED STATES         this box if no longer subject to in 160.       STATEMENT O         In A ddiress of Reporting Person*       2. Issue or set	FORM 4       UNITED STATES SECURA STATEMENT OF CHAI In this box if no longer subject to not service on a or form 5 tion 1(0).         read address of Reporting Person <sup>*</sup> Le August J.       Filed pursuant to Section or Section 30(0)         read address of Reporting Person <sup>*</sup> Le August J.       2. Issuer Name an Medepace Hot 09/13/2019         read address of Reporting Person <sup>*</sup> Le August J.       (Middle) DPACE HOLDINGS, INC.         DPACE HOLDINGS, INC.       a. If Armendment, D. 2007         Stock Holding address of Reporting Person <sup>*</sup> (State)       Zabe of Earliest 09/13/2019         Stock       Zabe of Earliest 09/13/2019         Stat.41       09/13/2019         Sta	FORM 4       UNITED STATES SECURITIE         Wash         STATEMENT OF CHANGE         Iso provided from a or form a or for	SPORM 4       UNITED STATES SECURTING Wathing the property of the interpret of the property of the property of the property of the interpret of the property of the proproperty of the property of the property of t	IDINTED STATES SECURITIES AND Washington. JC. 20         STATEMENT OF CHANGES IN C. STATEMENT OF CHANGES IN C. 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Explanation of Responses:

1. The Reporting Person is the sole manager and controlling unit holder of Medpace Investors, LLC ("MPI") and has sole voting and investment control with respect to the securities held by MPI. The Reporting Person may be deemed to indirectly beneficially own the securities of the Issuer held by MPI but disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein.

2. Stock options were purchased pursuant to the Tender Offer Statement on Schedule TO (the "Offer") filed with the Securities and Exchange Commission on August 5, 2019 (together with any subsequent amendments or supplements thereto). Pursuant to the Offer, MPI purchased 229,431 vested stock options from Eligible Holders (as defined in the Offer) upon the terms and conditions set forth in the Offer. The Offer expired at 11:59 p.m., Eastern Time, on September 13, 2019.

3. The stock options subject to this purchase are fully vested and exercisable.

## <u>/s/ Stephen P. Ewald, Attorney-</u> <u>in-Fact for August J. Troendle</u> 09/17/2019

\*\* Signature of Reporting Person Date

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

 $\ast$  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.