Form 144 Filer Information UNITED STATES
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES

PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001524599
Filer CCC XXXXXXXX
Is this a LIVE or TEST Filing? • LIVE • TEST

Submission Contact Information

Name

Phone

E-Mail Address

144: Issuer Information

Name of Issuer Medpace Holding, Inc.

SEC File Number 001-37856

5375 Medpace Way

Address of Issuer

Cincinnati
OHIO

OHIO 45227

Phone 513-579-9911

Name of Person for Whose Account the Securities are To Be Sold

Medpace Investors, LLC

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer Affiliate

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value		Approximate Date of Sale	SACHIPITIAG
Common	UBS Financial Services Inc 1000 Harbor Blvd 3rd Floor Weehawken NJ 07086	50000	19587000	30759281	02/16/2024	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the	Date you	Nature of	Name of	Is	Date	Amount of	Date of	Nature of
Class	Acquired	Acquisition	Person from	this	Donor	Securities	Payment	Payment *

	Transaction	Whom Acquired	a Acquired Gift?	d Acquired	
Common	09/15/2022 Open Market Purchase	Issuer		4629	09/15/2022 Cash
Common	09/16/2022 Open market purchase	Issuer		45371	09/16/2022 Cash

^{*} If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Medpace Investors, LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/16/2023	17000	4787307
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/17/2023	50000	13695380
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/20/2023	50000	13772500
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/21/2023	25000	6934750
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/22/2023	25000	6945000
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/27/2023	25000	6902500
Medpace Investors LLC 5374 Medpace Way Cincinnati OH 45227	Common	11/28/2023	21833	5974600
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/29/2023	21257	4934409
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	11/30/2023	7871	2142329
Medpace Investors LLC 5375 Medpace Way Cincinnati OH 45227	Common	12/01/2023	24039	6568657

144: Remarks and Signature

Remarks

Date of Notice 02/16/2024

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the

securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature /s/ UBS Financial Services Inc, as attorney-in-fact for Medpace Investors, LLC

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)