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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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**FORM 8-A**

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**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES  
PURSUANT TO SECTION 12(b) OR (g) OF  
THE SECURITIES EXCHANGE ACT OF 1934**

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**Medpace Holdings, Inc.**

(Exact name of registrant as specified in its charter)

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**Delaware**  
(State or incorporation or organization)

**32-0434904**  
(IRS Employer Identification No.)

**Medpace Holdings, Inc.**  
5375 Medpace Way  
Cincinnati, Ohio  
(Address of Principal Executive Offices)

**45227**  
(Zip Code)

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**Securities to be registered pursuant to Section 12(b) of the Act:**

Title of each class  
to be so registered  
**Common Stock, par value \$0.01 per share**

Name of each exchange on which  
each class is to be registered  
**The NASDAQ Stock Market LLC**

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If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A. (c), check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A. (d), check the following box.

**Securities Act registration statement file number to which this form relates: 333-212236.**

**Securities to be registered pursuant to Section 12(g) of the Act: None.**

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**Item 1. Description of Registrant's Securities to be Registered.**

The description of the common stock, par value \$0.01 per share, of Medpace Holdings, Inc. (the "Company") as included under the caption "Description of Capital Stock" in the Prospectus forming a part of the Company's Registration Statement on Form S-1, originally filed with the Securities and Exchange Commission (the "Commission") on June 24, 2016 (File No. 333-212236) and as subsequently amended (the "Registration Statement"), is hereby incorporated by reference. In addition, all of the above-referenced descriptions included in any Prospectus relating to the Registration Statement filed with the Commission pursuant to Rule 424(b) under the Securities Act of 1933, as amended, shall be deemed to be incorporated by reference herein.

**Item 2. Exhibits.**

Under the Instructions as to Exhibits with respect to Form 8-A, no exhibits are required to be filed because no other securities of the Registrant are registered on The NASDAQ Stock Market LLC and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

**SIGNATURES**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Cincinnati, state of Ohio, on the 9th day of August, 2016.

Date: August 9, 2016

**MEDPACE HOLDINGS, INC.**

By: /s/ Jesse J. Geiger

Name: Jesse J. Geiger

Title: *Chief Financial Officer*