UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) January 3, 2017

METABOLIX, INC.

(Exact Name of Registrant as Specified in Its Charter)

DELAWARE

(State or Other Jurisdiction of Incorporation)

001-33133 04-3158289

(Commission File Number) (IRS Employer Identification No.)

19 Presidential Way, Woburn, Massachusetts

01801

(Address of Principal Executive Offices)

(Zip Code)

(617) 583-1700

(Registrant's Telephone Number, Including Area Code)

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 4.01 Changes in Registrant's Certifying Accountant

On January 3, 2017, the Company, with the approval of the Audit Committee of the Board of Directors (the "Audit Committee") dismissed PricewaterhouseCoopers LLP ("PwC") as the Company's independent registered public accounting firm and appointed RSM US LLP ("RSM") as the Company's new independent registered public accounting firm. PwC has served as the Company's independent registered public accounting firm since 1996.

The reports of PwC on the Company's consolidated financial statements for the fiscal years ended December 31, 2015 and 2014 contained no adverse opinion or disclaimer of opinion and were not qualified or modified as to audit scope or accounting principles, except that the reports for both years contained a paragraph stating that there was substantial doubt about the Company's ability to continue as a going concern.

During the fiscal years ended December 31, 2015 and 2014, and the subsequent period through January 3, 2017, the date of PwC's dismissal, there were no disagreements with PwC on any matter of accounting principles or practices, financial statement disclosure, or auditing scope or procedure, which disagreements, if not resolved to the satisfaction of PwC, would have caused PwC to make reference to the subject matter of the disagreements in their reports. During the fiscal years ended December 31, 2015 and 2014 and the subsequent period through January 3, 2017, there have been no reportable events (as defined in Regulation S-K 304(a)(1)(v)).

During the fiscal years ended December 31, 2015 and 2014, and the subsequent interim period through January 3, 2017, the date of PwC's dismissal, neither the Company, nor anyone on its behalf, consulted RSM regarding either (i) the application of accounting principles to a specific transaction, either completed or proposed; or the type of audit opinion that might be rendered on the registrant's financial statements, and no written report or oral advice was provided to the Company that was an important factor considered by the Company in reaching its decision as to an accounting, auditing, or financial reporting issue; or (ii) any matter that was either the subject of a disagreement (as defined in paragraph 304(a)(1)(iv) of Regulation S-K and the related instructions) or a reportable event (as described in paragraph 304(a)(1)(v) of Regulation S-K).

In accordance with Item 304(a)(3) of Regulation S-K, the Company provided PwC with a copy of the statements set forth above prior to the time this Current Report on Form 8-K was filed with the Securities and Exchange Commission ("SEC"). The Company requested that PwC furnish the Company with a letter addressed to the SEC stating whether PwC agrees with the above statements. PwC has furnished the requested letter, and it is attached as an exhibit to this report.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Description 5 2007

16.1

 $Letter\ from\ Price waterhouse Coopers\ LLP\ dated\ January\ 5,\ 2017.$

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

METABOLIX, INC.

Date: January 5, 2017 By: /s/ Oliver P. Peoples

Oliver P. Peoples

President & Chief Executive Officer

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Exhibit Description Letter from PricewaterhouseCoopers LLP dated January 5, 2017. <u>16.1</u>

[PricewaterhouseCoopers LLP logo]

January 5, 2017

Securities and Exchange Commission 100 F Street, N.E. Washington, DC 20549

Commissioners:

We have read the statements made by Metabolix, Inc. (copy attached) which we understand will be filed with the Securities and Exchange Commission, pursuant to Item 4.01 of Form 8-K, as part of the Form 8-K of Metabolix dated January 3, 2017. We agree with the statements concerning our Firm in such Form 8-K.

Very truly yours,

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP