

AEROCENTURY CORP  
Form 8-K/A  
March 22, 2011

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 8-K/A  
CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event  
Reported): March 17, 2011  
Date of Original Filing: March 21, 2011

AEROCENTURY CORP.

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(Exact name of registrant as specified in its charter)

Delaware  
(State or Other Jurisdiction of  
incorporation)

94-3263974  
(I.R.S. Employer  
Identification No.)

1440 Chapin Avenue, Suite  
310  
Burlingame, CA  
(Address of principal  
executive offices)

94010  
(Zip Code)

(650)-340-1888  
Registrant's telephone number, including area  
code:

Not Applicable  
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:

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

oPre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 2.02: Earnings Announcement

On March 17, 2011, AeroCentury Corp. (the "Company") announced via press release the Company's audited results for its fourth quarter and fiscal year ended December 31, 2010. A copy of the Company's press release is attached hereto as Exhibit 99.1. This Form 8-K/A and the attached exhibit are provided under Item 2.02 of Form 8-K and are furnished to, but not filed with, the Securities and Exchange Commission.

AEROCENTURY CORP.

Date: March 22, 2011

By:

/s/ Neal D. Crispin

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Title: Chairman and CEO