

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

SCHEDULE 13D

**Under the Securities Exchange Act of 1934
(Amendment No. 2)***

AEROCENTURY CORP.

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

007737109

(CUSIP Number)

**Lee G. Beaumont
2090 Centro Street, East
Tiburon, California 94920
(415) 889-5198**

with a copy to:

**Bruce McNamara, Esq.
Haynes and Boone, LLP
525 University Avenue, Suite 400
Palo Alto, California 94301
(650) 687-8836**

(Name, Address and Telephone Number of Person
Authorized to Receive Notices and Communications)

February 6, 2015

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 902925106

1. Names of Reporting Person
Lee G. Beaumont

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Source of Funds (See Instructions)
PF

5. Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)

6. Citizenship or Place of Organization
United States of America

7. Sole Voting Power
150,450

Number of
Shares
Beneficially
Owned by
Each
Reporting
Person With

8. Shared Voting Power
0

9. Sole Dispositive Power
150,450

10. Shared Dispositive Power
0

11. Aggregate Amount Beneficially Owned by Each Reporting Person
150,450

12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)

13. Percent of Class Represented by Amount in Row (11)
9.7%

14. Type of Reporting Person (See Instructions)
IN

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This Amendment No. 2 to Schedule 13D (this “**Amendment**”) is filed by and on behalf of the Reporting Person to amend the Schedule 13D related to common stock, par value \$0.001 per share (the “**Common Stock**”) of AeroCentury Corp., a Delaware corporation (the “**Issuer**”) previously filed by the Reporting Person with the Securities and Exchange Commission (the “**Commission**”) on January 13, 2015 (as amended, the “**Schedule 13D**”). Each capitalized term used and not defined herein shall have the meaning assigned to such term in the Schedule 13D. Except as otherwise provided herein, each Item of the Schedule 13D remains unchanged.

Item 3. Source and Amount of Funds or other Consideration

The Reporting Person expended an aggregate of approximately \$2,149,401 to acquire 150,450 shares of Common Stock of the Issuer in various open market transactions. The Reporting Person used personal funds to acquire shares of Common Stock of the Issuer.

Item 4. Purpose of Transaction

Item 4 is hereby amended and supplemented as follows:

As previously disclosed, on December 5, 2014, the Reporting Person sent a letter (the “**Initial Letter**”) to the Board of Directors of the Issuer (the “**Board**”) outlining the proposed terms of a transaction between the Issuer and BeauTech Power Systems, LLC, a Texas limited liability company of which the Reporting Person owns 51% of the outstanding equity (“**BeauTech**”). Pursuant to the Initial Letter, BeauTech proposed to enter into a merger agreement with the Issuer to exchange all of the outstanding Common Stock of the Issuer for \$12.50 per share in cash, which price represented a premium of approximately 50% to the closing price of the Issuer’s Common Stock on December 3, 2014 (the “**Proposal**”). On December 17, 2014, the Reporting Person received a response letter (the “**Board Letter**”) from Mr. Neal Crispin, Chairman of the Board, declining on behalf of the Board to engage in discussions with the Reporting Person regarding the Proposal, stating that the Board “has determined that continuing to implement the [Issuer’s] long-term corporate strategy objectives and business plan is the best way to increase stockholder value going forward.” On January 9, 2015, the Reporting Person sent a response letter (the “**Response Letter**”) to the Independent Directors of the Issuer (the “**Independent Directors**”) expressing his disappointment in the Board’s response to the Initial Letter. The Reporting Person challenged the Board’s assertion that its long-term strategy for improved financial condition would be the best way to unlock shareholder value, highlighting the dramatic decline in stock price since August 2014. The Reporting Person believes that the Issuer’s stockholders will only be able to realize the value of their equity holdings through a sale of the Issuer. The Reporting Person stated in the Response Letter that although his previous offer of \$12.50 per share represented a significant premium to the current and expected future price of the Issuer’s Common Stock, he would be willing to discuss a possible increase in the original offer with the Independent Directors’ commitment to engage in good faith negotiations, together with favorable results of additional due diligence investigation. The Reporting Person’s offer to discuss an acquisition at a higher price remained open until January 14, 2015. The foregoing is qualified in its entirety by reference to the Initial Letter, the Response Letter and the Board Letter, which are attached hereto as Exhibit 99.1, 99.2 and 99.3, respectively, and incorporated by reference herein.

As previously disclosed, if the Reporting Person did not receive a positive response from the Independent Directors by January 14, 2015, the Reporting Person planned to move forward with other alternative avenues to increasing the Issuer’s stock price, including seeking representation on the Board. Accordingly, on February 6, 2015, the Reporting Person sent a notice (the “**Nomination Notice**”) to the Vice President & Chief Financial Officer of the Issuer. Pursuant to the Nomination Notice, the Reporting Person formerly withdrew the offer to discuss a potential acquisition and notified the Issuer that the Reporting Person intends to nominate himself for election as a director of the Issuer at the next annual meeting of the Issuer’s stockholders. In connection with such nomination, the Reporting Person intends to prepare, file with the Commission and mail definitive proxy materials and solicit proxies from holders of at least the percentage of the Issuer’s voting shares required to approve the election of a director. The foregoing is qualified in its entirety by reference to the Nomination Notice, which is attached hereto as Exhibit 99.4 and incorporated by reference herein.

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Item 5. Interest in Securities of the Issuer

(a) The aggregate number and percentage of the class of securities identified pursuant to Item 1 beneficially owned by the Reporting Person is stated in Items 11 and 13 on the cover page(s) hereto.

The Reporting Person declares that neither the filing of this Schedule 13D nor anything herein shall be construed as an admission that such person is, for the purposes of Section 13(d) or 13(g) of the Act or any other purpose, the beneficial owner of any securities covered by this Schedule 13D.

(b) Number of shares as to which each Reporting Person has:

(i) sole power to vote or to direct the vote:

See Item 7 on the cover page(s) hereto.

(ii) shared power to vote or to direct the vote:

See Item 8 on the cover page(s) hereto.

(iii) sole power to dispose or to direct the disposition of:

See Item 9 on the cover page(s) hereto.

(iv) shared power to dispose or to direct the disposition of:

See Item 10 on the cover page(s) hereto.

As of the date hereof, the Reporting Person does not own any shares of Common Stock of the Issuer other than as set forth in this Item 5.

(c) Transactions in the class of securities reported on that were effected during the past sixty days or since the most recent filing of Schedule 13D, whichever is less, by the Reporting Person are described below:

Transaction Date	Shares Acquired	Shares Disposed	Price Per Share	Description of Transaction
February 4, 2015	150		\$ 8.2379	Open Market Purchase
February 5, 2015	100		\$ 8.2499	Open Market Purchase
February 9, 2015	100		\$ 8.20	Open Market Purchase
February 10, 2015	100		\$ 8.1999	Open Market Purchase

(d) Not applicable.

(e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

Item 6 is hereby amended and supplemented as follows:

The information set forth in Item 4 is incorporated by reference into this Item 6. Except as described herein, the Reporting Person does not have any contracts, arrangements, understandings or relationships (legal or otherwise) with respect to any securities of the Issuer.

Item 7. Material to be Filed as Exhibits

Item 7 of the Schedule 13D is hereby amended and restated in its entirety as follows:

“The following exhibits are filed as exhibits hereto:

Exhibit	Description of Exhibit
99.1	Letter to the Board of Directors of AeroCentury Corp., dated December 5, 2014, by Lee G. Beaumont (incorporated by reference to the Schedule 13D filed on December 5, 2014 by the Reporting Person with the Commission).
99.2	Letter to Lee G. Beaumont, dated December 17, 2014, by Neal Crispin, Chairman of the Board of Directors of AeroCentury Corp., on behalf of the Board of Directors of AeroCentury Corp. (incorporated by reference to the Schedule 13D filed on January 13, 2015 by the Reporting Person with the Commission).
99.3	Letter to the Independent Directors of AeroCentruy Corp., dated January 9, 2015, by Lee G. Beaumont (incorporated by reference to the Schedule 13D filed on January 13, 2015 by the Reporting Person with the Commission).
99.4	Notice of Nomination of Director at Annual Meeting, dated February 6, 2015, by Lee G. Beaumont (filed herewith).”

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 10, 2015

LEE G. BEAUMONT

/s/ Lee G. Beaumont

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EXHIBIT INDEX

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