

ENERGY FOCUS, INC/DE  
Form SC 13D/A  
September 12, 2008  
CUSIP No. 29268T102

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

SCHEDULE 13D/A

(Amendment No. 5)

Under the Securities Exchange Act of 1934

Energy Focus, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001

(Title of Class of Securities)

29268T102

(CUSIP Number)

Kathryn Klinedinst, Esq.  
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1900 Avenue of the Stars, Suite 2100  
Los Angeles, CA 90067  
(310) 201-7576

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

March 14, 2008

(Date of Event which Requires Filing of this Statement)

If the reporting 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 Sections 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 Section 240.13d-7(b) 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 (“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. 29268T102

- (1) Name of Reporting Person  
S.S. or I.R.S. Identification No. of Above Person  
  
David Gelbaum, Trustee, The Quercus Trust
- (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  
U.S.
- |                    |      |                          |  |
|--------------------|------|--------------------------|--|
|                    | (7)  | Sole Voting Power        |  |
| Number of Shares   |      | -0-                      |  |
| Beneficially Owned | (8)  | Shared Voting Power      |  |
| by Each Reporting  |      | (1)                      |  |
| Person With        | (9)  | Sole Dispositive Power   |  |
|                    |      | -0-                      |  |
|                    | (10) | Shared Dispositive Power |  |
|                    |      | (1)                      |  |
- (11) Aggregate Amount Beneficially Owned by Each Reporting Person  
(1)
- (12) Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) / /
- (13) Percent of Class Represented by Amount in Row (11)  
19.9%(1)
- (14) Type of Reporting Person (See Instructions)  
IN

(1) See Item 5(a) for an explanation of the shares of beneficial ownership and percent ownership being reported.

CUSIP No. 29268T102

- (1) Name of Reporting Person  
S.S. or I.R.S. Identification No. of Above Person  
  
Monica Chavez Gelbaum, Trustee, The Quercus Trust
- (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  
U.S.
- |                    |      |                          |  |
|--------------------|------|--------------------------|--|
|                    | (7)  | Sole Voting Power        |  |
| Number of Shares   |      | -0-                      |  |
| Beneficially Owned | (8)  | Shared Voting Power      |  |
| by Each Reporting  |      | (1)                      |  |
| Person With        | (9)  | Sole Dispositive Power   |  |
|                    |      | -0-                      |  |
|                    | (10) | Shared Dispositive Power |  |
|                    |      | (1)                      |  |
- (11) Aggregate Amount Beneficially Owned by Each Reporting Person  
(1)
- (12) Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) / /
- (13) Percent of Class Represented by Amount in Row (11)  
19.9%(1)
- (14) Type of Reporting Person (See Instructions)  
IN

(1) See Item 5(a) for an explanation of the shares of beneficial ownership and percent ownership being reported.

CUSIP No. 29268T102

- (1) Name of Reporting Person  
S.S. or I.R.S. Identification No. of Above Person  
  
The Quercus Trust
- (2) Check the Appropriate Box if a Member of a Group (See Instructions) (A) /X/  
(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  
U.S.
- |                    |      |                          |  |
|--------------------|------|--------------------------|--|
|                    | (7)  | Sole Voting Power        |  |
| Number of Shares   |      | -0-                      |  |
| Beneficially Owned | (8)  | Shared Voting Power      |  |
| by Each Reporting  |      | (1)                      |  |
| Person With        | (9)  | Sole Dispositive Power   |  |
|                    |      | -0-                      |  |
|                    | (10) | Shared Dispositive Power |  |
|                    |      | (1)                      |  |
- (11) Aggregate Amount Beneficially Owned by Each Reporting Person  
(1)
- (12) Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) / /
- (13) Percent of Class Represented by Amount in Row (11)  
19.9%(1)
- (14) Type of Reporting Person (See Instructions)  
OO

(1) See Item 5(a) for an explanation of the shares of beneficial ownership and percent ownership being reported.

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Item 1.

This Amendment No. 5 to Schedule 13D (this “Amendment No. 5”) amends and restates, where indicated, the statement on Schedule 13D relating to the Common Stock, par value \$0.0001 per share (“Common Stock”) of the Issuer filed by The Quercus Trust, David Gelbaum and Monica Chavez Gelbaum (the “Reporting Persons”) with the Securities and Exchange Commission on August 31, 2007 (the “Initial Schedule 13D”) and prior amendments thereto. Capitalized terms used in this Amendment No. 5 but not otherwise defined herein have the meanings given to them in the Initial Schedule 13D or prior amendments thereto.

This Amendment No. 5 is being made to clarify the Reporting Persons’ beneficial ownership of the securities of the Issuer. Except as otherwise set forth herein, this Amendment No. 5 does not modify any of the information previously reported by the Reporting Persons in the Initial Schedule 13D or prior amendments thereto.

Item 5. Interest in Securities of the Issuer

(a) As of the date of this Amendment No. 5, the Reporting Persons owns 2,685,479 shares of Common Stock and currently exercisable warrant to purchase up to 1,560,062 shares of Common Stock (the “Warrant”). Without any limitation on exercise of the Warrant, the Reporting Persons may be deemed beneficial owners of a combined total of 4,245,541 shares of Common Stock, representing 25.9% of total outstanding Common Stock (including Common Stock issuable upon exercise of the Warrant). However, in accordance with the limitations on exercise in the Warrant, a form of which is attached to Amendment No. 4 filed on 3/21/2008, the number of shares of Common Stock that may be acquired by the Reporting Persons upon any exercise of the Warrant is limited to the extent necessary to insure that, following such exercise, the total number of Common Stock then beneficially owned by the Reporting Persons does not exceed 19.9% of the total outstanding Common Stock (including the Common Stock issuable upon such exercise). Therefore, in calculating beneficial ownership and percentage of beneficial ownership in accordance with Rule 13D, the Reporting Persons shall be deemed beneficial owners of that certain number of Common Stock which would represent a maximum of 19.9% of total outstanding Common Stock.

(b) The Reporting Persons have shared voting and dispositive power with respect to their shares of Common Stock. Each of David Gelbaum and Monica Chavez Gelbaum, acting alone, has the power to exercise voting and investment control over shares of Common Stock beneficially owned by the Trust.

(c) Not applicable.

(d) Not applicable.

(e) Not applicable.

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

(a) Pursuant to the Power of Attorney filed as Exhibit “B” to Amendment No. 1 to Schedule 13D filed on August 24, 2007 with respect to the issuer Emcore Corp., David Gelbaum has been appointed as Monica Chavez Gelbaum’s Attorney-In-Fact.

Item 7. Material to Be Filed as Exhibits

Exhibit A: Agreement Regarding Joint Filing of Amendment No. 5 to Schedule 13D.

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct and agrees that this statement may be filed jointly with the other undersigned parties.

Dated: September 12, 2008

/s/ David Gelbaum  
David Gelbaum, Co-Trustee of The Quercus Trust

/s/ David Gelbaum, as Attorney-In-Fact for Monica  
Chavez Gelbaum  
Monica Chavez Gelbaum, Co-Trustee of The Quercus  
Trust

/s/ David Gelbaum  
The Quercus Trust, David Gelbaum, Co-Trustee of The  
Quercus Trust



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Exhibit A

Agreement Regarding Joint Filing of Amendment No. 5 to Schedule 13D

The undersigned agree that the Amendment No. 5 to Schedule 13D with respect to the Common Stock of Energy Focus, Inc. is a joint filing being made on their behalf.

Dated: September 12, 2008

/s/ David Gelbaum  
David Gelbaum, Co-Trustee of The Quercus Trust

/s/ David Gelbaum, as Attorney-In-Fact for Monica  
Chavez Gelbaum  
Monica Chavez Gelbaum, Co-Trustee of The Quercus  
Trust

/s/ David Gelbaum  
The Quercus Trust, David Gelbaum, Co-Trustee of The  
Quercus Trust