Fuel Systems Solutions Form SC 13G May 08, 2009 SECURITIES AND EXCH	
Washington, D.C. 20549	
SCHEDULE 13G	
(Rule 13d-102)	
INFORMATION TO BE I	NCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13D-1(b)
AND AMENDMENTS FIL	LED THERETO FILED PURSUANT TO RULE 13D-2(b)
Under the Securities Excha	inge Act of 1934
(Amendment No )*	
<b>Fuel Systems Solutions Inc.</b>	<u>.</u>
(Name of Issuer)	
Common Stock	
(Title of Classes of Securitie	es)
35952W103	
(CUSIP Numbers)	
(COSIF Numbers)	
<u>April 30, 2009</u>	
(Date of Event Which Requ	uires Filing of this Statement)
Check the appropriate box to	designate the rule pursuant to which this Schedule is filed:
:x :	Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d)

The information required in 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).

<sup>\*</sup>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 the disclosures provided in a prior cover page.

CUSIP No.	35952W103

1 NAME OF REPORTING PERSON
----------------------------

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

Invesco Ltd.

IRS # 980557567

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a)

. . .

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Invesco Ltd. - Bermuda

5 SOLE VOTING POWER

NUMBER OF Invesco PowerShares Capital Management LLC - 1,629,946

SHARES Invesco PowerShares Capital Management Ireland Ltd. - 2,472

6 SHARED VOTING POWER

**BENEFICIALLY** 

OWNED BY 7 SOLE DISPOSITIVE POWER

**EACH** 

REPORTING Invesco PowerShares Capital Management LLC - 1,629,946

PERSON Invesco Institutional (N.A.) Inc. -3,500

WITH Invesco PowerShares Capital Management Ireland Ltd. - 2,472

8 SHARED DISPOSITIVE POWER

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,635,918

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\*

11	N/A PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
12	10.2% TYPE OF REPORTING PERSON*	
Item 1(a).	See Item 3 of this statement Name of Issuer:	
Fuel Systems Solutions Inc.		
(b). Address of Issuer's Principal Executive Offices:		
3030 South Susan Street; Santa Ana, CA 92704; United States		
Item 2(a). Name of Person Filing:		
Invesco Ltd.		
(b). Address of Principal Business Office or, if none, residence of filing person:		
1555 Peachtree Street NE; Atlanta, GA 30309; United States		
(c). Citizer	nship of filing person:	
Bermuda		
(d). Title (	of Classes of Securities:	
Common Stock .001 par value per share		
(e). CUSII	P Numbers:	
35952W10	3	
Item 3. If	this statement is filed pursuant to ss240.13d-1(b) or	
240.13d-20	(b) or (c), check whether the person filing is a:	
(e) X An ii	nvestment adviser in accordance with section 240.13d-1(b)(1)(ii)(E)	
(g) X A pa	rent holding company or control person in accordance with section 240.13d-1(b)(1)(ii)(G)	

Item 4. Ownership:
Please see responses to Items 5-8 on the cover of this statement, which are incorporated herein by reference.
Item 5. Ownership of Five Percent or Less of a Class:
If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more that five percent of the class of securities, check the following o
<b>Item 6</b> . Ownership of More than Five Percent on Behalf of Another Person:
Invesco PowerShares Capital Management LLC is a subsidiary of Invesco Ltd. and its clients in the PowerShares Wilderhill Clean Energy Portfolio Fund own 1,511,152 shares or 9.4% of the securities reported herein. Those clients have the right to receive or the power to direct the receipt of dividends and proceeds from the sale of securities listed above.
<b>Item 7.</b> Identification and Classification of the Subsidiary Which Acquired the Security Being reported on By the Parent Holding Company:
The following subsidiaries of Invesco Ltd. are investment advisers which hold shares of the security being reported:
Invesco PowerShares Capital Management LLC
Invesco Institutional (N.A.) Inc.
Invesco PowerShares Capital Management Ireland Ltd.
Item 8. Identification and Classification of Members of the Group:
N/A
Item 9. Notice of Dissolution of a Group:

N/A
Item 10. Certification:
By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose effect.
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.
<u>05/06/09</u> Date
Invesco Ltd.
By: /s/ Lisa Brinkley Lisa Brinkley Global Assurance Officer

of or