

SMART MODULAR TECHNOLOGIES INC  
Form SC 13G  
January 10, 2008

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

SCHEDULE 13G

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

Smart Modular Technologies  
(Name of Issuer)

Common Stock  
(Title of Class of Securities)

G82245104  
(CUSIP Number)

December 31, 2007  
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\* 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.

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).

SCHEDULE 13G  
CUSIP No. G82245104

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1. Names of Reporting Persons.  
I.R.S. Identification Nos. of above persons (entities only).

Invesco Ltd.

AIM Funds Management Inc.

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

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3. SEC Use Only

4. Citizenship or Place of Organization

Invesco Ltd. - Bermuda

AIM Funds Management Inc. - Canada

5. Sole Voting Power 7,706,947: Such shares are held by the following entities in the respective amounts listed:

AIM Funds Management Inc. - 7,706,947

Number of Shares Beneficially Owned by Each Reporting Person With:

6. Shared Voting Power

-0-

7. Sole Dispositive Power 7,706,947: Such shares are held by the following entities in the respective amounts listed:

AIM Funds Management Inc. - 7,706,947

8. Shared Dispositive Power

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person:

7,706,947

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

N/A

11. Percent of Class Represented by Amount in Row (9)

12.69%

12. Type of Reporting Person (See Instructions)

IA, HC. See Items 2 and 3 of this statement.

SCHEDULE 13G

Item 1(a) Name of Issuer:

SMART MODULAR TECHNOLOGIES

Item 1(b) Address of Issuer's Principal Executive Offices:

4211 Starboard Dr  
Fremont CA 94538

Item 2(a) Name of Person Filing:

Invesco Ltd.

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In accordance with Securities and Exchange Commission Release No. 34-39538 (January 12, 1998), this statement on Schedule 13G or amendment thereto is being filed by Invesco Ltd. ("INVESCO"), a Bermuda Company, on behalf of itself and its subsidiaries listed in Item 4 of the cover of this statement. INVESCO through such subsidiaries provides investment management services to institutional and individual investors worldwide.

Executive officers and directors of Invesco or its subsidiaries may beneficially own shares of the securities of the issuer to which this statement relates (the "Shares"), and such Shares are not reported in this statement. Invesco and its subsidiaries disclaim beneficial ownership of Shares beneficially owned by any of their executive officers and directors. Each of Invesco's direct and indirect subsidiaries also disclaim beneficial ownership of Shares beneficially owned by Invesco and any other subsidiary.

### Item 2(b) Address of Principal Business Office:

1360 Peachtree Street NE  
Atlanta, GA 30309  
United States

### Item 2(c) Citizenship:

See the response to Item 2(a) of this statement.

### Item 2(d) Title of Class of Securities:

Common Stock, \$.01 par value per share

### Item 2(e) CUSIP Number: G82245104

### Item 3 If this statement is filed pursuant to ss240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(e)  An investment adviser in accordance with section 240.13d-1(b) (1) (ii) (E)

(g)  A parent holding company or control person in accordance with section 240.13d-1(b) (1) (ii) (G)

As noted in Item 2 above, Invesco is making this filing on behalf of its subsidiaries listed herein. Each of these entities is either an investment adviser registered with the United States Securities and Exchange Commission under Section 203 of the Investment Advisers Act of 1940, as amended, or under similar laws of other jurisdictions. Invesco is a holding company.

### 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 than five percent of the class of securities, check the following [ ]

### Item 6 Ownership of More than Five Percent on Behalf of Another Person:

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N/A

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being reported on By the Parent Holding Company:

Please see Item 3 of this statement, which is incorporated herein by reference.

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 of 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 or 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.

01/09/2008

Date

Invesco Ltd.

By: /s/ Lisa Brinkley

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Lisa Brinkley  
Global Compliance Director

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing of the attached Schedule 13G, and any and all amendments thereto, and expressly authorize INVESCO LTD., as the ultimate parent company of each of its undersigned subsidiaries, to file such Schedule 13G, and any and all amendments thereto, on behalf of each of them.

Dated: January 10, 2008

Invesco Ltd.

By: /s/ Lisa Brinkley

-----  
Name: Lisa Brinkley  
Title: Global Compliance Director

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AIM Advisors, Inc.

By: /s/ Todd L. Spillane

-----  
Name: Todd L. Spillane  
Title: Chief Compliance Officer

AIM Capital Management, Inc.

By: /s/ Todd L. Spillane

-----  
Name: Todd L. Spillane  
Title: Chief Compliance Officer

AIM Funds Management, Inc.

By: /s/ Wayne Bolton

-----  
Name: Wayne Bolton  
Title: Vice President, Compliance &  
Chief Compliance Officer

AIM Private Asset Management, Inc.

By: /s/ Todd L. Spillane

-----  
Name: Todd L. Spillane  
Title: Chief Compliance Officer

Invesco National Trust Company

By: /s/ Kevin Lyman

-----  
Name: Kevin Lyman  
Title: Assistant General Counsel

Atlantic Trust Company, N.A.

By: /s/ Wayne Dewitt

-----  
Name: Wayne DeWitt  
Title: General Counsel

Invesco Hong Kong Limited

By: /s/ Asha Balachandra

-----  
Name: Asha Balachandra  
Title: Reg. Head of Legal AP

Invesco Asset Management Deutschland  
GmbH

By: /s/ Stephanie Ehrenfried  
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Name: Stephanie Ehrenfried  
Title: Head of Legal CE

Invesco Asset Management Limited

By: /s/ Nick Styman  
-----

Name: Nick Styman  
Title: Director of European Compliance

Invesco Asset Management S.A.

By: /s/ Patrick Riviere  
-----

Name: Patrick Riviere  
Title: Chief Regional Officer

Invesco Asset Management Osterreich GmbH

By: /s/ Thomas Kraus  
-----

Name: Thomas Kraus  
Title: Head of Sales

Invesco Global Asset Management (N.A.),  
Inc.

By: /s/ Jeffrey Kupor  
-----

Name: Jeffrey Kupor  
Title: Head of Legal WW Institutional

Invesco GT Management Company S.A.

By: /s/ Nick Styman  
-----

Name: Nick Styman  
Title: Director of European Compliance

Invesco Institutional (N.A.), Inc.

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By: /s/ Jeffrey Kupor

-----  
Name: Jeffrey Kupor  
Title: Head of Legal WW Institutional

Invesco Management S.A.

By: /s/ Alain Gerbaldi

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Name: Alain Gerbaldi  
Title: Head of Performance Measurement &  
Risk Analysis

Invesco Maximum Income Management S.A.

By: /s/ Alain Gerbaldi

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Name: Alain Gerbaldi  
Title: Head of Performance Measurement &  
Risk Analysis

Invesco Private Capital, Inc.

By: /s/ Jeffrey Kupor

-----  
Name: Jeffrey Kupor  
Title: Head of Legal WW Institutional

Invesco Senior Secured Management, Inc.

By: /s/ Jeffrey Kupor

-----  
Name: Jeffrey Kupor  
Title: Head of Legal WW Institutional

Invesco Taiwan Limited

By: /s/ Asha Balachandra

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Name: Asha Balachandra  
Title: Reg. Head of Legal, AP

Invesco Asset Management (Japan) Limited

By: /s/ Asha Balachandra

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Name: Asha Balachandra  
Title: Reg. Head of Legal, AP

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Invesco Asset Management Ireland Limited

By: /s/ Alain Gerbaldi

-----  
Name: Alain Gerbaldi  
Title: Head of Performance Measurement &  
Risk Analysis

Invesco Kapitalanlagegesellschaft GmbH

By: /s/ Stephanie Ehrenfried

-----  
Name: Stephanie Ehrenfried  
Title: Head of Legal CE

PowerShares Capital Management LLC

By: /s/ Kevin Gustafson

-----  
Name: Kevin Gustafson  
Title: General Counsel, COO & CCO

Stein Roe Investment Counsel, Inc.

By: /s/ Greg Campbell

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Name: Greg Campbell  
Title: General Counsel