MICROMET, INC. Form SC 13G/A January 30, 2009

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# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A (Amendment No. 1)

Under the Securities Exchange Act of 1934

Micromet Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

59509C105

(CUSIP Number)

December 31, 2008

(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)

x 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 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. 59509C105 Page 2 of 7 Pages

1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)				
	Merlin BioMed Private Equity Advisors, LLC (IRS No. 13-4178606)				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (A) o (B) o				
3	SEC USE ONLY	(			
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
•	Delaware limited liability company				
		5	SOLE VOTING POWER		
	NUMBER OF SHARES BENEFICIALLY	5 6 7	0 SHARED VOTING POWER		
	OWNED BY EACH		3,302,504		
	REPORTING PERSON H:		SOLE DISPOSITIVE POWER		
WIT			0		
		8	SHARED DISPOSITIVE POWER		
		0	3,302,504		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	3,302,504				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN o SHARES (See Instructions)				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	6.5%				
12	TYPE OF REPO	ORTING PERSON (	See Instructions)		

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NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 1 Dominique Sémon CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (A) o (B) o SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 Switzerland SOLE VOTING POWER 5 NUMBER OF 0 **SHARES** SHARED VOTING POWER **BENEFICIALLY** 6 OWNED BY 3,302,504 **EACH REPORTING** SOLE DISPOSITIVE POWER **PERSON** 7 WITH: SHARED DISPOSITIVE POWER 8 3,302,504 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9 3,302,504 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN o SHARES (See Instructions) 10 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11 6.5% TYPE OF REPORTING PERSON (See Instructions) 12

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Item 1.	(a)	Name of Issuer:
Micromet Inc.		
(	(b)	Address of Issuer's Principal Executive Offices:
6707 Democracy Blvd. Bethesda, MD 20817	, Suite 505	
Item 2.	(a)	Name of Person Filing:
Merlin BioMed Private Dominique Sémon	Equity Advisors, LLC	
(b)	Address	s of Principal Business Office or, if none, Residence:
230 Park Avenue, Suite New York, New York		
	(c)	Citizenship:
Merlin BioMed Private Dominique Sémon is a		is a Delaware Limited Liability Company.
	(d)	Title of Class of Securities:
Common Stock		
	(e)	CUSIP Number:
59509C105		
Item 3. If this statement	is being filed pursuant	to Rule 13d-1(b) or (c), or 13d-2(b), check whether the person filing is
(b) " Bank as o	dealer registered unde defined in section 3(a)(6 e company as defined in	

- (d) " Investment company registered under section 8 of the Investment Company Act of 1940
- (e) " An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E)
- (f) " An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F)
- (g) " A parent holding company or control person in accordance with Rule 13d-1(b)(ii)(G)
- (h) " A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act
- (i) " A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940
- (j) "Group, in accordance with 13d-1(b)(1)(ii)(J)

## ItemOwnership:

4

(a) Amount Beneficially Owned:	3,302,504*
(a) Amount Deficite any Owned.	3,302,304

(b) Percent of Class: 6.5%

(c) Number of Shares as to which such person has:

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

(ii) Shared power to vote or direct the vote: 3,302,504\*

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

(iv) Shared power to dispose or direct the disposition of: 3,302,504\*

ItemOwnership of Five Percent or Less of a Class:

5.

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

ItemOwnership of More than Five Percent on Behalf of Another Person:

6.

Various other persons have the right to receive or the power to direct the receipt of dividends from, or proceeds from sale of, the securities whose ownership is reported on this schedule. No other person's interest in such securities relates to more than five percent of the class.

ItemIdentification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent 7. Holding Company

N/A

ItemIdentification and Classification of Members of the Group

8.

N/A

ItemNotice of Dissolution of Group

9.

N/A

Item 10. Certification

<sup>\*</sup>See Attachment A.

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.

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# **SIGNATURE**

After reasonable inquiry and to the bes	t of my knowledge ar	nd belief, I certify the	hat the information	set forth in this
statement is true, complete and correct	•			

Merlin BioMed Private Equity Advisors, LLC By: Dominique Sémon, as Managing Member

/s/Dominique Sémon Managing Member

Dominique Sémon

/s/Dominique Sémon Dominique Sémon

Date: January 30, 2009

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#### ATTACHMENT A

As of December 31, 2008, Merlin BioMed Private Equity Advisors, LLC ("Merlin") was the beneficial owner of 3,302,504 shares of Common Stock of Micromet Inc. ("Common Stock") for a total beneficial ownership of 6.5% of the outstanding shares of Common Stock. Dominique Sémon is the Managing Member of Merlin. Merlin and Dominique Sémon are shown as sharing voting power and dispositive power of the same 3,302,504 shares of Common Stock.

### ATTACHMENT B

#### AGREEMENT OF JOINT FILING

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with all other persons signatory below of a statement on Schedule 13G or any amendments thereto, with respect to the Common Stock of Micromet Inc. and that this Agreement be included as an attachment to such filing.

This Agreement may be executed in any number of counterparts each of which shall be deemed to be an original and all of which together shall be deemed to constitute one and the same Agreement.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement on the 30th day of January, 2009.

Merlin BioMed Private Equity Advisors, LLC By: Dominique Sémon, as Managing Member

/s/Dominique Sémon Managing Member

Dominique Sémon

/s/Dominique Sémon Dominique Sémon