

MICROMET, INC.  
Form SC 13G  
October 14, 2008

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934**

Micromet, Inc.  
(Name of Issuer)

Common Stock, \$0.00004 Par Value  
(Title of Class of Securities)

59509C105  
(CUSIP Number)

October 2, 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)
- 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).



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1.	Name of Reporting Person I.R.S. Identification	Index Venture Growth Associates I Limited Not Applicable
	No. of Above Person	
	(Entities Only)	
2.	Check the Appropriate Box	(a) <input type="radio"/>
	if a Member of a Group	(b) <input type="radio"/>
3.	SEC Use Only	
4.	Citizenship or Place of Organization	Jersey (Channel Islands)
	Number of	
	Shares Beneficially	5. Sole Voting Power 3,043,530 (including shares issuable upon exercise of warrants)
	Owned by Each	6. Shared Voting Power -0-
	Reporting Person	7. Sole Dispositive Power 3,043,530 (including shares issuable upon exercise of warrants)
	With	8. Shared Dispositive Power -0-
9.	Aggregate Amount Beneficially Owned by Each Reporting Person	3,043,530 (including shares issuable upon exercise of warrants)
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares	<input type="radio"/>
11.	Percent of Class Represented by Amount in Row (9)	6.0%
12.	Type of Reporting Person	CO

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1.	Name of Reporting Person I.R.S. Identification	Index Venture Associates IV Limited Not Applicable	
	No. of Above Person		
	(Entities Only)		
2.	Check the Appropriate Box	(a) <input type="radio"/>	
	if a Member of a Group	(b) <input type="radio"/>	
3.	SEC Use Only		
4.	Citizenship or Place  of Organization	Jersey (Channel Islands)	
Number of	Shares Beneficially  Owned by Each  Reporting Person	5. Sole Voting Power	1,517,177 (including shares issuable upon exercise of warrants)
		6. Shared Voting Power	-0-
		7. Sole Dispositive Power	1,517,177 (including shares issuable upon exercise of warrants)
		8. Shared Dispositive Power	-0-
With	9. Aggregate Amount Beneficially Owned by Each Reporting Person	1,517,177 (including shares issuable upon exercise of warrants)	
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares	<input type="radio"/>	
11.	Percent of Class Represented by Amount in Row (9)	3.0%	
12.	Type of Reporting Person	CO	

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1.	Name of Reporting Person I.R.S. Identification	Yucca Partners L.P. Jersey Branch Not Applicable	
	No. of Above Person		
	(Entities Only)		
2.	Check the Appropriate Box	(a) <input type="radio"/>	
	if a Member of a Group	(b) <input type="radio"/>	
3.	SEC Use Only		
4.	Citizenship or Place of Organization	Jersey (Channel Islands)	
	Number of	5. Sole Voting	27,529 (including shares issuable upon exercise of warrants)
	Shares Beneficially	Power	
	Owned by Each	6. Shared Voting	-0-
	Reporting Person	Power	
	With	7. Sole Dispositive	27,529 (including shares issuable upon exercise of warrants)
9.	Aggregate Amount Beneficially Owned by Each Reporting Person	Power	
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares	8. Shared Dispositive Power	-0-
11.	Percent of Class Represented by Amount in Row (9)		0 less than 0.1%
12.	Type of Reporting Person		PN

**Schedule 13G**

**Item 1.**

(a) Name of Issuer:

Micromet, Inc.

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

6707 Democracy Boulevard, Suite 505

Bethesda, MD 20817

**Item 2.**

(a) Name of Person Filing:

This statement is being filed by Index Venture Growth Associates I Limited, a Jersey (Channel Islands) corporation ("Index Growth I"), Index Venture Associates IV Limited, a Jersey (Channel Islands) corporation ("Index IV"), and Yucca Partners L.P. Jersey Branch, a Jersey (Channel Islands) partnership ("Yucca Partners") (each a "Reporting Person" and together, the "Reporting Persons"). The Reporting Persons are making this single, joint filing because they may be deemed to constitute a "group" within the meaning of Section 13(d)(3) of the Exchange Act, however the Reporting Persons do not expressly affirm the existence of a group and each Reporting Person disclaims beneficial ownership of all securities of the Issuer except for those that it directly beneficially owns.

(b) Address of Principal Business Office or, if None, Residence:

Index Growth I: No. 1 Seaton Place, St. Helier, Jersey JE48YJ

Index IV and Yucca Partners: Whitely Chambers, Don Street, St. Helier,

Jersey JE49WG

(c) Citizenship:

Jersey (Channel Islands)

(d) Title of Class of Securities:

Common Stock, \$0.00004 par value

(e) CUSIP Number:

59509C105

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

Not Applicable.

**Item 4. Ownership.**

(a) through (c):

The information requested hereunder is set forth in Items 5 through 9 and 11 of the cover pages to this Schedule 13G. The ownership percentages are based on 40,871,827 shares of Common Stock outstanding as of August 1, 2008, as reported in the Issuer's Form 10-Q filed with the Securities Exchange Commission on August 8, 2008, plus the 9,411,948 shares of Common Stock issued on October 2, 2008, as reported in the Issuer's Form 8-K filed with the Securities Exchange Commission on October 6, 2008, for an aggregate total of 50,283,775 shares of Common Stock outstanding.

**Item 5. Ownership of Five Percent or Less of a Class.**

Not Applicable.

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

Not Applicable.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.**

Not applicable.

**Item 8. Identification and Classification of Members of the Group.**

Not applicable.

**Item 9. Notice of Dissolution of Group.**



Not applicable.

**Item 10. Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

Dated: October 12, 2008

INDEX VENTURE GROWTH ASSOCIATES I LIMITED

By: /s/ Ian Henderson

Name: Ian Henderson

Title: Director

INDEX VENTURE ASSOCIATES IV LIMITED

By: /s/ Jane Pearce

Name: Jane Pearce

Title: Director

YUCCA PARTNERS L.P. JERSEY BRANCH

By: /s/ Richard Charles Germain

Name: Richard Charles Germain

Title: Authorized Signatory

Exhibit 1

JOINT FILING AGREEMENT

The undersigned hereby agree, in compliance with the provisions of Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, that the Schedule 13G to which this Agreement is attached as an Exhibit, and any amendments thereto, will be filed with the Securities and Exchange Commission jointly on behalf of each of them.

Dated: October 12, 2008

INDEX VENTURE GROWTH ASSOCIATES I LIMITED

By: /s/ Ian Henderson

Name: Ian Henderson

Title: Director

INDEX VENTURE ASSOCIATES IV LIMITED

By: /s/ Jane Pearce

Name: Jane Pearce

Title: Director

YUCCA PARTNERS L.P. JERSEY BRANCH

By: /s/ Richard Charles Germain

Name: Richard Charles Germain

Title: Authorized Signatory