

MICROMET, INC.
 Form 3
 May 15, 2006

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â ADVENT PRIVATE EQUITY FUND III A LTD PARTNERSHIP			(Month/Day/Year)	MICROMET, INC. [MITI]	
(Last)	(First)	(Middle)		4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
25 BUCKINGHAM GATE				(Check all applicable)	6. Individual or Joint/Group Filing(Check Applicable Line)
(Street)				<input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner	<input type="checkbox"/> Form filed by One Reporting Person
LONDON,Â X0Â SW1E 6LD				<input type="checkbox"/> Officer (give title below)	<input type="checkbox"/> Other (specify below)
(City)	(State)	(Zip)			<input checked="" type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
common stock ⁽¹⁾	3,528,875 ⁽²⁾ ⁽³⁾	D ⁽²⁾ ⁽³⁾	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ADVENT PRIVATE EQUITY FUND III A LTD PARTNERSHIP 25 BUCKINGHAM GATE LONDON, X0 SW1E 6LD	^	^ X	^	^
ADVENT PRIVATE EQUITY FUND III B LTD PARTNERSHIP 25 BUCKINGHAM GATE LONDON, X0 SW1E 6LD	^	^ X	^	^
ADVENT PRIVATE EQUITY FUND III C LTD PARTNERSHIP 25 BUCKINGHAM GATE LONDON, X0 SW1E 6LD	^	^ X	^	^
ADVENT PRIVATE EQUITY FUND III D LTD PARTNERSHIP 25 BUCKINGHAM GATE LONDON, X0 SW1E 6LD	^	^ X	^	^
ADVENT PRIVATE EQUITY FUND III GMBH & CO KG 25 BUCKINGHAM GATE LONDON, X0 SW1E 6LD	^	^ X	^	^
ADVENT PRIVATE EQUITY FUND III AFFILIATES 25 BUCKINGHAM GATE LONDON, X0 SW1E 6LD	^	^ X	^	^
ADVENT MANAGEMENT III L P 25 BUCKINGHAM GATE LONDON, X0 SW1E 6LD	^	^ X	^	^

Signatures

/s/ Cara L. Hupprich,
Attorney-in-fact

05/15/2006

**Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) All shares reported herein are shown after the effects of a 1-for-3 reverse stock split effected by the Issuer on May 5, 2006.

(2) Consists of: (i) 1,785,787 shares held of record by Advent Private Equity Fund III ?A? Limited Partnership; (ii) 874,759 shares held of record by Advent Private Equity Fund III ?B? Limited Partnership; (iii) 244,118 shares held of record by Advent Private Equity Fund III ?C? Limited Partnership; (iv) 480,071 shares held of record by Advent Private Equity Fund III ?D? Limited Partnership; (v) 69,111 shares held of record by Advent Private Equity Fund III GmbH & Co. KG; (vi) 57,189 shares held of record by Advent Private Equity Fund III Affiliates Limited Partnership; and (vii) 17,840 shares held of record by Advent Management III Limited Partnership. This report is filed jointly by each of the foregoing entities, all of which are ten percent owners.

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- (3) In addition, Jerry Benjamin, a general partner of each of the foregoing entities, may be deemed to beneficially own the shares held by the foregoing entities. Mr. Benjamin is also a director of the Issuer and has reported his beneficial ownership separately on a Form 3 and Form 4, both of which were filed on May 9, 2006. Each of the filing persons disclaims beneficial ownership of the shares reported herein except to the extent of its pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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