

Zelm Donald A  
 Form 3  
 December 20, 2007

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

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**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)

<p>1. Name and Address of Reporting Person *</p> <p>Â Zelm Donald A</p> <p>(Last) (First) (Middle)</p> <p>C/O MICROMET, INC.,Â 6707              DEMOCRACY BLVD., SUITE              505</p> <p>(Street)</p> <p>BETHESDA,Â MDÂ 20817</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>12/10/2007</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>MICROMET, INC. [MITI]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner  <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other              (give title below) (specify below)              Chief Financial Officer</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person  <input type="checkbox"/> Form filed by More than One Reporting Person</p>
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**Table I - Non-Derivative Securities Beneficially Owned**

<p>1. Title of Security              (Instr. 4)</p>	<p>2. Amount of Securities Beneficially Owned              (Instr. 4)</p>	<p>3. Ownership Form:              Direct (D)              or Indirect (I)              (Instr. 5)</p>	<p>4. Nature of Indirect Beneficial Ownership              (Instr. 5)</p>
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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)**

<p>1. Title of Derivative Security              (Instr. 4)</p>	<p>2. Date Exercisable and Expiration Date              (Month/Day/Year)</p> <p>Date Exercisable Expiration Date</p>	<p>3. Title and Amount of Securities Underlying Derivative Security              (Instr. 4)</p> <p>Title Amount or Number of</p>	<p>4. Conversion or Exercise Price of Derivative Security</p>	<p>5. Ownership Form of Derivative Security:              Direct (D)</p>	<p>6. Nature of Indirect Beneficial Ownership              (Instr. 5)</p>
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Stock Option (right to buy)	02/01/2008 <sup>(1)</sup>	01/31/2017	Common Stock	Shares		or Indirect (I) (Instr. 5)	
				40,000	\$ 2.93	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Zelm Donald A C/O MICROMET, INC. 6707 DEMOCRACY BLVD., SUITE 505 BETHESDA, MD 20817	Â	Â	Â Chief Financial Officer	Â

## Signatures

/s/ Ethan Danfer,  
Attorney-in-Fact  
12/20/2007

\_\_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) Twenty-five percent of the shares underlying the option vest on 02/01/2008, with the remainder vesting in 36 equal monthly installments thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.