

Shiloah Joseph
Form 3/A
February 13, 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)

| | | | | | |
|--|---|--|--|---|---|
| <p>1. Name and Address of Reporting Person *</p> <p>Shiloah Joseph</p> <p>(Last) (First) (Middle)</p> <p>C/O ORMAT NEVADA, 980 GREG STREET</p> <p>(Street)</p> <p>SPARKS, NV 89431</p> <p>(City) (State) (Zip)</p> | <p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>11/10/2004</p> | <p>3. Issuer Name and Ticker or Trading Symbol</p> <p>ORMAT TECHNOLOGIES, INC. [ORA]</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)</p> <p>Exec. VP of Marketing & Sales</p> | <p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> <p>11/10/2004</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> |
|--|---|--|--|---|---|

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> |
|--|--|---|--|

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 Shares</p> | <p>4. Conversion or Exercise Price of Derivative Security</p> | <p>5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)</p> | <p>6. Nature of Indirect Beneficial Ownership (Instr. 5)</p> |
|---|---|--|---|---|--|

(Instr. 5)

Stock Option (Right to Buy) 11/11/2006⁽¹⁾ 11/11/2014 Common Stock 9,250 \$ 15

I

(by EYAL RUBIN CPA, BDO ZIV HAFT, TRUSTEE)

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Shiloah Joseph C/O ORMAT NEVADA 980 GREG STREET SPARKS, NV 89431 | ^ | ^ | ^ Exec. VP of Marketing & Sales | ^ |

Signatures

/s/ Diana Tenenbaum as attorney in fact 02/13/2006

**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) vesting schedule: 25% 11/11/06; 25% 11/11/07; 50% 11/11/08

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Remarks:

Information in boxes 5 and 6 of Table II has been amended, to reflect indirect ownership.

Diana Tenenbaum is signing on behalf of Mr. Shiloah pursuant to a power of attorney dated November 11, 2006.

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.