

ORMAT TECHNOLOGIES, INC.  
 Form 4  
 June 22, 2009

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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 \*  
 Shiloah Joseph

2. Issuer Name and Ticker or Trading Symbol  
 ORMAT TECHNOLOGIES, INC.  
 [ORA]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
 06/19/2009

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Excutive V.P. Marketing

C/O ORMAT TECHNOLOGIES, INC., 6225 NEIL ROAD  
 (Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

RENO, NV 89511

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Price		
				Code	V	Amount	
Common Stock	06/19/2009		M		2,300	A	\$ 15 2,300 D
Common Stock	06/19/2009		S		2,300	D	\$ 40.17 0 D

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

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SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (right to buy)	\$ 15	06/19/2009		M	2,300	11/10/2006 11/10/2014	Common Stock	2,300

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Shiloah Joseph C/O ORMAT TECHNOLOGIES, INC. 6225 NEIL ROAD RENO, NV 89511			Executive V.P. Marketing	

## Signatures

Etty Rosner 06/22/2009

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 4(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).

Includes: (i) 2700 stock options at an exercise price of \$15.00 per share, each exercisable from 11/10/2006 to 11/10/2014; (ii) 20,000 stock options granted at an exercise price of \$34.13 per share, each exercisable from 04/07/2008 to 04/07/2013; (iii) 24,000 stock options granted at an exercise price of \$42.08 per share, each exercisable from 03/29/2009 to 03/29/2014 and (iv) 24,000 stock options granted at an exercise price of \$45.78 per share, each exercisable from 04/08/2010 to 04/08/2015 (v) 31,200 Stock Appreciation Right granted at an exercise price of \$26.84 per share, each exercisable from 03/18/2011 to 03/18/2016

### Remarks:

Etty Rosner is signing on behalf of Joseph Shiloah pursuant to a power of attorney dated 09/27/06 filed as an exhibit hereto.

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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