FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number 3235-0287 Estimated average burden 0.5 hours per response:

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Da		2. Transaction Date (Month/Day/Year)	Execution Date, Transaction Disposed Of (D) (Instr			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership			
		Table I - N	lon-Derivative	Securities Acc	quired, Dis	posed of, or Benef	icially	Owned			
(City)	(State)	(Zip)						Form filed by M Person	ore man One R	eporting	
(Street) SAN JOSE	СА	95120	4. If	Amendment, Date	of Original File	d (Month/Day/Year)	6. Ind Line) X	ividual or Joint/Gro Form filed by O	ne Reporting Pe	erson	
(Last) 6409 GUADA	(First) LUPE MINES	(Middle) ROAD		ate of Earliest Trans 03/2007	saction (Month	/Day/Year)	X	below)		below)	
1. Name and Add Sciammas	dress of Reporting Maurice	g Person [*]	M	ssuer Name and Tic DNOLITHIC F IPWR]	0	Symbol	(Chec	ationship of Repor k all applicable) Director Officer (give title	10%	o Issuer Owner er (specify	

		(Monul/Day/rear)	8)				Owned.		(Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock ⁽¹⁾	08/03/2007		A		9,500	A	\$ <mark>0</mark>	47,854	D	
Common Stock								219,482	I	by Family Trust ⁽²⁾
Common Stock								42,647	I	byC Sciammas 04 TRST ⁽³⁾
Common Stock								42,647	Ι	byM Sciammas 04 Trst ⁽⁴⁾

	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)	Derivative Conversion Date Execu Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (In	5. Numi of Derivati Securiti Acquire (A) or Disposs of (D) (Instr. 3 and 5)		tive ties ed	Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$18.77	08/03/2007		А		57,000		08/03/2009 ⁽⁵⁾	08/03/2014	Common Stock	57,000	\$ 18.77	57,000	D	

Explanation of Responses:

1. 50% of the Performance Units are subject to vest on the first anniversary of the Grant Date and 50% of the Performance Units are subject to vest on the second anniversary of the Grant Date, provide that the Grantee continues to be a service provider on such dates.

2. Shares held by Sciammas Family Living Trust, Maurice Sciammas and Christina Sciammas, Trustees

3. Shares held by Christina Sciammas 2004 Trust, Christina Sciammas and Maurice Sciammas, Trustees

4. Shares held by Maurice Sciammas 2004 Trust, Maurice Sciammas and Christina Sciammas, Trustees

5. Fifty percent (50%) of the Shares subject to the Option shall vest twenty-four (24) months after the Grant Date, and 1/48 of the Shares subject to the Option shall vest monthly thereafter on the same day of the month as the Grant Date, subject to the Optionee continuing to be a Service Provider on such dates.

Maurice Sciammas

** Signature of Reporting Person

08/07/2007

Date

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

 * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.