Rao Mahendra S. Form 4 August 01, 2011

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or Form 5

January 31, Expires: 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Estimated average burden hours per response... 0.5

obligations may continue. See Instruction 1(b).

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 * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Rao Mahendra S. Issuer Symbol THERMOGENESIS CORP [KOOL] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner Other (specify Officer (give title 2711 CITRUS RD. 07/29/2011 below) (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

RANCHO CORDOVA, CA 95742

(City)	(State) (Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit on(A) or Dia (Instr. 3, 4)	sposed	of (D)	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/29/2011		A	25,000 (1)	A	\$ 1.98 (2)	31,250	D	
Common Stock	07/29/2011		G	31,250 (3)	D	\$0	0	D	

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

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Person

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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. Transactic Code (Instr. 8)	5. Number of orDerivative 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Options	\$ 6.36	07/29/2011		G(3)	6,250	<u>(4)</u>	03/11/2013	Common Stock	6,250
Options	\$ 2.52	07/29/2011		G(3)	3,750	<u>(5)</u>	07/01/2013	Common Stock	3,750
Options	\$ 1.88	07/29/2011		G(3)	3,750	<u>(6)</u>	07/01/2014	Common Stock	3,750
Options	\$ 3.03	07/29/2011		G(3)	25,000	<u>(7)</u>	10/29/2014	Common Stock	25,000
Options	\$ 2.03	07/29/2011		G(3)	15,000	(8)	07/01/2015	Common Stock	15,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Rao Mahendra S.						
2711 CITRUS RD.	X					
RANCHO CORDOVA, CA 95742						

Signatures

/s/ Mahendra Rao by Matthew Plavan, POA 08/01/2011

**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).
- (1) Effective July 29, 2011, Dr. Rao resigned as Director of ThermoGenesis Corp. The Board of Director approved this grant of unrestricted stock for the reporting person on July 29, 2011 for his services in July.
- (2) Represents the fair market value on a per share basis as of July 29, 2011. No price was paid for this grant of unrestricted stock.
- (3) Dr. Rao's appointment with the National Institute of Health (NIH) required divestiture of any options or stock in certain companies, and Dr. Rao gifted his stock and options to his adult son who does not reside with him.

Reporting Owners 2

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- (4) Option fully vested.
- (5) Option vests in three equal installments on July 1, 2010, 2011 and 2012.
- (6) Option vests in three equal installments on July 1, 2011, 2012 and 2013.
- (7) The option vests in three equal installments on October 29, 2011, 2012 and 2013
- (8) The option vests in three equal installments on July 1, 2012, 2013 and 2014.

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.