

THERMOGENESIS CORP  
Form 4  
December 10, 2004

**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 \*  
MCENANY PATRICK J

(Last) (First) (Middle)

C/O THERMOGENESIS  
CORP, 2711 CITRUS ROAD

(Street)

RANCHO CORDOVA, CA 95742

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

THERMOGENESIS CORP [KOOL]

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

12/08/2004

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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 Indirect Beneficial Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common	12/08/2004		X	8,803 A \$ 1.625	8,803	I	By McEnany Holdings, Inc.
Common	12/08/2004		S	8,803 D \$ 5.8	0	I	By McEnany Holdings, Inc.
Common	12/09/2004		X	11,197 A \$ 1.625	11,197	I	By McEnany Holdings, Inc.

Common 12/09/2004 S 11,197 D \$ 5.67 0 <sup>(1)</sup> I By McEnany Holdings, Inc.

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

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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. 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)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Warrants	\$ 1.625	12/08/2004		D	8,803	12/21/2000 12/21/2005	Common Stock	8,803	
Warrants	\$ 1.625	12/08/2004		D	11,197	12/21/2000 12/21/2005	Common Stock	11,197	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MCENANY PATRICK J C/O THERMOGENESIS CORP 2711 CITRUS ROAD RANCHO CORDOVA, CA 95742	X			

## Signatures

/s/ Patrick J. McEnany by Renee Ruecker, POA 12/10/2004

\_\_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) Additionally, Mr. McEnany beneficially owns 43,329 shares held directly and 829 shares held indirectly by Equisource Capital, Inc.

(2) Additionally, Mr. McEnany beneficially owns options to purchase 33,000 shares held directly.

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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