GIGA TRONICS INC

Check this box

Form 4

September 13, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

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

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **GARRETTSON GARRETT A**

(First) (Middle)

PO BOX 157

(City)

(Last)

(Street)

2. Issuer Name and Ticker or Trading Symbol

GIGA TRONICS INC [GIGA]

3. Date of Earliest Transaction (Month/Day/Year) 09/12/2006

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

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

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

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

6. Ownership

Form: Direct

(Instr. 4)

(D) or Indirect Beneficial

7. Nature of

Ownership

(Instr. 4)

Indirect

Person

5. Amount of

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

PEBBLE BEACH, CA 93953

(State)

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

(Zip)

Code

4. Securities TransactionAcquired (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

Code V Amount (D) Price

Securities Beneficially Owned (A) or

Following Reported Transaction(s) (Instr. 3 and 4)

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	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amo
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orDerivative	Expiration Date	of Underlying
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	Securities
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		(Instr. 3 and 4)

ount

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	Derivative Security				or Dispose (D) (Instr. 3, 4 and 5)					
			Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 1.42	09/12/2006	A		15,000		<u>(1)</u>	<u>(1)</u>	common stock	15,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer Other				
GARRETTSON GARRETT A PO BOX 157 PEBBLE BEACH, CA 93953	X						

Signatures

Garrett A.
Garrettson

**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) The Option becomes exercisable in four equal installments of 3,750 shares beginning September 12, 2007 and will expire on September 12, 2011.

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.

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