### Edgar Filing: MERCURY COMPUTER SYSTEMS INC - Form 4

#### MERCURY COMPUTER SYSTEMS INC

Form 4

January 30, 2008

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

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

Check this box

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 \* CHAMILLARD GEORGE W

2. Issuer Name and Ticker or Trading

Symbol

MERCURY COMPUTER SYSTEMS INC [MRCY]

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 01/28/2008

\_X\_\_ Director Officer (give title

10% Owner Other (specify

MERCURY COMPUTER SYSTEMS, INC., 199 RIVERNECK ROAD

(Street)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

CHELMSFORD, MA 01824

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative :	Secur	ities Acc	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transactio	4. Securities Acquired saction(A) or Disposed of (D)		5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial	
` '		(Month/Day/Year)	(Instr. 8)  Code V	(Instr. 3,	(A) or	5) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	01/28/2008		P	100	A	\$ 8.42	100	D	
Common Stock	01/28/2008		P	200	A	\$ 8.43	300	D	
Common Stock	01/28/2008		P	300	A	\$ 8.45	600	D	
Common Stock	01/28/2008		P	100	A	\$ 8.46	700	D	
	01/28/2008		P	1,300	A		2,000	D	

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Common Stock					\$ 8.48		
Common Stock	01/28/2008	P	2,045	A	\$ 8.49	4,045	D
Common Stock	01/28/2008	P	1,483	A	\$ 8.5	5,528	D
Common Stock	01/28/2008	P	2,328	A	\$ 8.51	7,856	D
Common Stock	01/28/2008	P	100	A	\$ 8.52	7,956	D
Common Stock	01/28/2008	P	400	A	\$ 8.53	8,356	D
Common Stock	01/28/2008	P	200	A	\$ 8.57	8,556	D
Common Stock	01/28/2008	P	44	A	\$ 8.61	8,600	D
Common Stock	01/28/2008	P	900	A	\$ 8.64	9,500	D
Common Stock	01/28/2008	P	100	A	\$ 8.65	9,600	D
Common Stock	01/28/2008	P	100	A	\$ 8.66	9,700	D
Common Stock	01/28/2008	P	300	A	\$ 8.68	10,000	D

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

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 control number.

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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise	• •	any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	• •	Securities	(Instr. 5)	Bene
,	Derivative			, ,	Securities	S	(Instr. 3 and 4)	,	Own
	Security				Acquired		,		Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				(211512
					4, and 5)				
					i, and 5)				
				Code V	(A) (D)		Title		

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Date Expiration Exercisable Date

Amount or Number of Shares

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

CHAMILLARD GEORGE W MERCURY COMPUTER SYSTEMS, INC. 199 RIVERNECK ROAD CHELMSFORD, MA 01824

X

# **Signatures**

Robert E. Hult, Attorney-in-fact 01/29/2008

\*\*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).

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.

Reporting Owners 3