SEC Form 4

Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

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

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1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol MERCURY COMPUTER SYSTEMS INC [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HULT ROBERT						MRCY]							Directo	r		10% O	
				-									(give title		Other (below)	specify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)							С	Chief Financial Officer			
18 POOR FARM ROAD					00/01/	06/01/2006											
(Street)					- 4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
HARVA	RD 1	MA	01451										Form fi	led by One	Repor	ting Perso	n
·					-								Form fi Person	led by Mor	e than (One Repo	rting
(City)	((State)	(Zip)														
			Table I - I	Non-Deri	vative S	ecurities Acc	quired	, Disj	posed of	f, o	r Bene	ficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				saction /Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	3. Trans Code 8)						Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	unt (A) or (D) F		Price	Transact	Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
			Table			curities Acqu lls, warrants,							Owned				
1. Title of	2.	3. Trans	action 3A. Dee	med	4.	5. Number (6. Date Ex	vercisa	ble and	7. 1	Fitle and	Amount	8. Price of	9. Numbe	r of	10.	11. Nature

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. Transa Code (8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	6. Date Exercis Expiration Dat (Month/Day/Ye	e	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				
NQ Stock Option (Right to buy)	\$16.36	06/01/2006		A		62,000		06/01/2009 ⁽¹⁾	06/01/2016	Common	62,000	\$0.00 ⁽²⁾	62,000	D	

Explanation of Responses:

1. This option vests as to 100% of the shares commencing on June 1, 2009.

2. Field N/A to this transaction but was completed to allow for electronic filing only.

Craig Barrows, Attorney-in-fact 06/02/2006

** Signature of Reporting Person 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.