Edgar Filing: MERCURY COMPUTER SYSTEMS INC - Form 4

MERCURY Form 4 June 05, 200	COMPUTER SY	STEMS	INC								
FORM	1 /								OMB AF	PPROVAL	
	• • UNITED S	STATES		XITIES A shington,			NGE C	COMMISSION	OMB Number:	3235-0287	
Check this box if no longer subject to Section 16. SECURITIES Expire Section 16. SECURITIES							Expires: Estimated a burden hou response				
(Print or Type F	Responses)										
FLOOD DOUGLAS Symbol MERCU				r Name and Ticker or Trading URY COMPUTER MS INC [MRCY]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
4 CONSTITUTION DRIVE (Month/D 06/04/20 (Street) 4. If Ameri			(Month/D	nte of Earliest Transaction nth/Day/Year) 04/2007				Director 10% Owner Officer (give title 0ther (specify below) below) below) VP, Corporate Development			
			nendment, Date Original onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line)				
SOUTHBO	ROUGH, MA 01'	772						_X_ Form filed by C Form filed by M Person			
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Executio any		3. Transactic Code (Instr. 8)	4. Securi m(A) or D (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	06/04/2007			Code V M	Amount 7,469	(D) A	Price \$ 8.625	(Instr. 3 and 4) 25,187	D		
Common Stock	06/04/2007			S	7,469	D	\$ 13	17,718	D		

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. Transactic Code (Instr. 8)	5. Number on f 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)1((
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (Right to buy)	\$ 8.625	06/04/2007		М	7,469	10/27/2004	10/27/2008	Common	7,469

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
FLOOD DOUGLAS 4 CONSTITUTION DRIVE SOUTHBOROUGH, MA 01772			VP, Corporate Development				
Signatures							

Craig Barrows, 06/05/2007 Attorney-in-fact

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

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.