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

MERCURY COMPUTER SYSTEMS INC Form 4

November 1	5, 2006										
<b>FORM 4</b> UNITED STATES SECURITIES AND EXCHANGE COMMISSION								OMB APPROVAL			
	UNITED	STATES		RITIES A shington			NGE C	OMMISSION	OMB Number:	3235-0287	
Check this box if no longer subject to Section 16. Form 4 or				IGES IN SECUE		ICIA	AL OWN	ERSHIP OF	Expires: Estimated a burden hour	rs per	
Form 5 obligatio may con See Instr 1(b).	Filed pure ons Section 17(a	a) of the l	Public U		ding Coi	npan	y Act of	Act of 1934, 1935 or Sectior 0	response	0.5	
(Print or Type )	Responses)										
FLOOD DOUGLAS Symbol			Symbol	2. Issuer Name <b>and</b> Ticker or Trading Symbol MERCURY COMPUTER				5. Relationship of Reporting Person(s) to Issuer			
S				SYSTEMS INC [MRCY]				(Check all applicable)			
(Month			(Month/E	. Date of Earliest Transaction Month/Day/Year) 1/14/2006				Director 10% Owner Officer (give title Other (specify below) below) VP, Corporate Development			
	(Street)			endment, Da nth/Day/Yea	-	al		6. Individual or Jo Applicable Line) _X_ Form filed by C Form filed by M	one Reporting Per	rson	
SOUTHBO	ROUGH, MA 01	112						Person		porting	
(City)	(State)	(Zip)	Tabl	le I - Non-I	Derivative	Secu	rities Acqu	iired, Disposed of	, or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deen Execution any (Month/E	n Date, if	3. Transactio Code (Instr. 8)	4. Securi on(A) or D (Instr. 3, Amount	ispose 4 and (A) or	d of (D)	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)	
Common Stock	11/14/2006			M	5,000	A		26,379	D		
Common Stock	11/14/2006			S	5,000	D	\$ 12.822	21,379	D		
Common	11/14/2006			S	311	D	\$ 12.82	21,068	D		

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

Stock

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#### number.

# 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. Transactio Code (Instr. 8)	5. Number on f Derivati Securities Acquired (A) or Disposed o (D) (Instr. 3, 4, and 5)	f Derivative Expiration Date decurities (Month/Day/Year) Acquired A) or Disposed of D) Instr. 3, 4,		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (Right to buy)	\$ 8.625	11/14/2006		М	5,00	0 10/27/2004	10/27/2008	Common	5,0

# **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, 11/15/2006 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.