LEUNG WI	NG YU											
Form 5												
February 10												
FORM	15							-	PPROVAL			
	UNITED S			TIES AND EXCHANGE COMMISSION				OMB Number:	3235-0362			
Check this no longer	shington, D.C. 20549					Expires:	January 31,					
to Section	ENT OF CU	IANCES	Estimated a	2005 average								
Form 4 or 5 obligation may conti	ENT OF CHANGES IN BENEFICIAL RSHIP OF SECURITIES					burden hours per response 1.0						
See Instru 1(b).		suant to Section	16(a) of the S	Securities	Exchan	nge A	Act of 1934,					
Form 3 H Reported	oldings Section 17(a		-		-		35 or Section	n				
Form 4 Transactio Reported	ons	30(h) of the I	nvestment Co	ompany A	Act of 19	940						
1. Name and A LEUNG W	Name and Ticker or Trading				5. Relationship of Reporting Person(s) to Issuer							
		Symbol MONO	DLITHIC SY	STEM								
		TECH	NOLOGY IN	NOLOGY INC [mosy]				(Check all applicable)				
(Last)	ent for Issuer's Fiscal Year Ended				_X_Director10% Owner							
		(Month/ 12/31/2	baj, i cai)				_X_ Officer (give title Other (specify below) below)					
	H MATHILDA		2003				Execut	ive VP and CT	O			
	À C/O MONOLIT											
SISIEMI	ECHNOLOGY, I		1	o · · · 1			- ··· · · · ·					
	nth/Day/Year)					int/Group Reporting k applicable line)						
SUNNVVA	LE, CA 9408	5										
SUMMIVA	ILL,A CAA 9400.	5					<pre>K_ Form Filed by (_ Form Filed by N rson</pre>					
(City)	(State)	(Zip) Tal	ole I - Non-Der	ivative Sec	urities A	cquir	ed, Disposed of	, or Beneficial	ly Owned			
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquire			5. Amount of	6. Ownership	7. Nature of			
Security	(Month/Day/Year)	Execution Date, if			(A) or Disposed of		Securities	Form: Direct	Indirect Beneficial Ownership			
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(D) (Instr. 3, 4 and 5)			Beneficially Owned at end	(D) or Indirect (I)				
	(,,, ,,,,,,, _,				of Issuer's	(Instr. 4)	(Instr. 4)					
					(A)		Fiscal Year (Instr. 3 and					
				Amount	or (D) P		4)					
Common stock	12/15/2005	Â	G	21,300			815,680 <u>(1)</u>	D	Â			
Reminder Dar	ort on a senarata lina	for each class of	Doreone w	ho reenon	d to the		action of infor	mation	SEC 2270			
	ort on a separate line ficially owned directly		contained in this form are not required to respond unless (9-02)									
			the form di	splays a c	urrently	valio	d OMB contro	ol number.				

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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)	A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
r of the term	Director	10% Owner	Officer	Other			
LEUNG WING YU 755 NORTH MATHILDA AVENUE C/O MONOLITHIC SYSTEM TECHNOLOGY, INC. SUNNYVALE, CA 94085	ÂX	Â	Executive VP and CTO	Â			

Signatures

Wing Yu Leung 02/09/2006

**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) In addition, Dr. Leung's wife owns 17,900 shares. Dr. Leung disclaims beneficial ownership of these shares.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.