FORM 4

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

__Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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
Filed By Romeo & Dye's Instant Form 4 Filer www.section16.net

Name and Address of Reporting Person*					Name and Ticker or ip Technology Incor	_	-	6. Relationship of Reporting Person(s)				
Sanghi, Steve		IVIICI	ocii	ip recuirology fileor	рогаце		to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) c/o Microchip Technology Incorporated 2355 W. Chandler Boulevard				of Reporting Person,			onth/Day/Year	X Officer (give title below) Other (specify below) President, CEO & Chairman of the Board				
(Street) Chandler, AZ 85224-6199							If Amendment, ate of Original Ionth/Day/Year)	7. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I — Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1. Title of Security (Instr. 3)	action Date	2A. Deemed Execution Date, if any (Month/Day/ Year)	1	ode	4. Securities Acquire (Instr. 3, 4 & 5) Amount	(A) or	Price	5. Amount of Securities Beneficially Owned Follow- ing Reported Transactions(s)	Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	09/13/2002	/	M		60,000	(D) A	\$2.107	(Instr. 3 & 4) 23,732	D			
Common Stock	09/16/2002		M		500,000	A	\$2.107	2,545,725	I	By Trust		

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

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FORM 4 (continued) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2. Conver-	3. Trans-	3A.	4.	5. Nu	mber of	6. Date Exe	rcisable	7. Title and	d Amount	8. Price of	9. Number of	10.	11. Nature of
Derivative	sion or	action	Deemed	Trans-	Deriv	ative	and Expiration		of Underlying		Derivative	Derivative	Owner-	Indirect
Security	Excercise	Date	Execution	action	Securities I		Date		Securities		Security	Securities	ship	Beneficial
	Price of		Date,	Code	Acqui	red (A) or	(Month/Day/		(Instr. 3 &	4)	(Instr. 5)	Beneficially	Form	Ownership
(Instr. 3)	Derivative	(Month/	if any		Dispo	sed of (D)	Year)					Owned	of Deriv-	(Instr. 4)
	Security	Day/ Year)	(Month/	(Instr.	-							Following	ative	
		,	Day/ Year)	8)	(Instr. 3, 4 & 5)							'	Security:	
			l '	~									Direct	
				Code	[(A)	(/		Expira-	Title	Amount		(Instr. 4)	(D)	
							cisable	tion		or			or	
								Date		Number			Indirect	
										of			(I)	
										Shares			(Instr. 4)	
Common	\$2.107	09/13/2002		M		60,000	9/20/1994	9/20/2003	Common	60,000				
Stock									Stock					
Option														
(Right to														
Buy)														
Common	\$2.107	09/16/2002		M		500,000	09/20/1994	09/20/2003	Common	500,000		180,781	D	
Stock						,			Stock	ĺ ´		1		
Option														
(Right to														
Buy)														

Explanation of Responses:

By: /s/ Steve Sanghi

09/16/2002

Date

**Signature of Reporting Person

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.

^{*} 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.

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