# FORM 4 \_ Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

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

OMB APPROVAL

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#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 and Dye's Section 16 Filer www.section16.net

1. Name and Addre	2. Issuer Name and Ticker or Trading Symbol						6. Relationship of Reporting Person(s)							
I				Microchip Technology Incorporated "MCHP"					to Issuer (Check all applicable)					
Moorthy, Ganesh							Director 10% Owner							
(Last) (	First) (M	iddle)	3. I.R.S.	Ide	entification Number	4. Statement	for	X Offi	cer (give title below)Oth	ner (specify bel	low)			
			of Repo	rtin	g Person,	Month/Day/Year								
c/o Microchip Tecl	hnology In	corporated	if an ent	ity	(voluntary)	04/09/2003		Vice President, Advanced Microcontroller and Automotive Division						
2355 West Chandler Boulevard				-	•									
(Street)							ment,	7. Individual or Joint/Group Filing (Check Applicable Line)						
				Date of Original		X Form filed by One Reporting Person								
Chandler, AZ 85224-6199						(Month/Day/Year)		Form filed by More than One Reporting Person						
						ľ								
(City)	(State) (Z	Zip)			Table I — N	on-Derivati	ve Seci	urities	Acquired, Disposed of, or Be	neficially Ow	ned			
1. Title of Security	2. Trans-	2A. Deemed	3. Trans-		4. Securities Acquire	ed (A) or Dis	posed o	of (D)	5. Amount of	6. Owner-	7. Nature of Indirect			
(Instr. 3) action Executi			action Co	ode	(Instr. 3, 4 & 5)		•		Securities	ship Form:	Beneficial Ownership			
	Date	Date,	(Instr. 8)						Beneficially	Direct (D)	(Instr. 4)			
(Mont)	(Month/ Day/	if any	Code	V	Amount	(A)	Pri	ice	Owned Follow-	or Indirect (I)				
	Year)	(Month/Day/				or			ing Reported Transactions(s)	(Instr. 4)				
		Year)				(D)			(Instr. 3 & 4)					
Common Stock									951	D				
Common Stock				Т					2,250	I	Held in Trust			
									<u> </u>					
									-					

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.		<ol><li>Number of</li></ol>	of	6. Date Exe	cisable	7. Title and	d Amount	8. Price of	9. Number of	10.	11. Nature of
Derivative	sion or	action	Deemed	Trans	-	Derivative		and Expiration		of Underlying		Derivative	Derivative	Owner-	Indirect
Security	Exercise	Date	Execution	action	ı	Securities		Date		Securities		Security	Securities	ship	Beneficial
	Price of		Date,	Code		Acquired (A	A) or	(Month/Day/		(Instr. 3 &	4)	(Instr. 5)	Beneficially	Form	Ownership
(Instr. 3)	Derivative	(Month/	if any			Disposed of	(D)	Year)		ľ		<u> </u>	Owned	of Deriv-	(Instr. 4)
ľ ,	Security	Day/ Year)	(Month/	(Instr.		•							Following	ative	<u> </u>
	1	1 1	Day/ Year)	8)	١	(Instr. 3, 4 &	£ 5)			l mid la		1	Reported	Security:	
			rear)	Ĺ										Direct	
				Code	V	(A)	(D)	Date Exer-	Expira-	Title	Amount		(Instr. 4)	(D)	
								cisable	tion		or		ľ ′	or	
									Date		Number			Indirect	
											of			(I)	
											Shares			(Instr. 4)	
Common	\$18.48	04/09/03	04/09/03	A	П	35,000		03/31/07(1)	4/9/2013	Common	35,000		35,000	D	
Stock Option								00,01,0,		Stock					
(Right to															
Buy)															
Common	\$18.48	04/09/03	04/09/03	A	П	5,350		04/09/04(2)	4/9/2013	Common	5,350		5,350	D	
Stock Option						, i		0.70570.		Stock	<u> </u>		<b>'</b>		
(Right to															
Buy)															
Common	\$18.48	04/09/03	04/09/03	A	П	892		04/09/04(3)	4/9/2013	Common	892		892	D	
Stock Option				'				07/02/04		Stock	"-			-	
(Right to										[					
Buy)															
	1				ш					1					

By: /s/ Ganesh Moorthy

Explanation of Responses:

- (1) The option vests in 12 equal monthly installments commencing 03/31/2007. The option is first exercisable on 03/31/2007.
- (2) The option vests in full on 04/09/2004 and is first exercisable on 04/09/2004.
- (3) The option vests in full on 04/09/2004 and is first exercisable on 04/09/2004.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4(b)(v).

### \*\*Signature of Reporting Person

\*\*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.

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