FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

	to longer subject to		ENT OF CHANGES IN BENEFICIAL OWNERSHIP								
may continue. See	4 or Form 5 obligatio e Instruction 1(b).	nis	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								
1. Name and Address LAMBERT D (Last) C/O MICROCH 2355 WEST CH	(First) IP TECHNOLO	(Middle) DGY INCORPORATED	2. Issuer Name and Ticker or Trading Symbol <u>MICROCHIP TECHNOLOGY INC</u> [MCHP] 3. Date of Earliest Transaction (Month/Day/Year) 04/27/2004	(Check all applicable Director X Officer (gi below)	, 10% C	Owner (specify					
(Street) CHANDLER (City)	AZ (State)	85224-6199 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	X Form filed	/Group Filing (Check Appli I by One Reporting Person I by More than One Report						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Ac Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		
Common Stock	04/27/2004		G		20,000	D	\$30.44	252,494 ⁽¹⁾	Ι	Direct and Indirect by Report Person's Children ⁽¹⁾

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. Transac Code (In 8)		5. Numb Derivativ Securitie Acquired or Dispo (D) (Instr and 5)	ve es d (A) sed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Reported	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Common Stock Option (Right to Buy)	\$26.25	07/21/2004		A		10,000		07/21/2005 ⁽²⁾	07/21/2014	Common Stock	10,000	\$0	10,000	D	

Explanation of Responses:

1. Of the 252,494 share held, 248,494 shares were held Directly; 1,000 shares were held by the reporting person's son; 1,000 shares were held by the reporting person's son; and 1,000 shares were held by the reporting person's daughter.

2. The option vests in 24 equal monthly installments, commencing July 21, 2005. The option is first exercisable on July 21, 2005.

Remarks:

Deborah L. Wussler, as Attorney-07/23/2004 in-Fact

** Signature of Reporting Person

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

3235-0287