FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROV	Δ	V	O)	R	Р	Р	Α	ΛB	ЛC	(
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OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 of LAMBERT DA			2. Issuer Name and Ticker or Trading Symbol MICROCHIP TECHNOLOGY INC [MCHP]		ionship of Reporting Person(s) all applicable) Director	10% Owner				
(Last) (First) (Middle) C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD		(Middle)		X	Officer (give title below)	Other (specify below)				
		CORPORATED	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2013	VP, Fab Operations						
(Street) CHANDLER	AZ	85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	Person				
(City)	(State)	(Zip)								

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 (li 8)		4. Securities Ad Disposed Of (D	equired (A) (Instr. 3,	or 4 and 5)	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)		(msu. 4)
Common Stock	02/01/2013		М		6,621	A	\$ 34.52	210,736 ⁽¹⁾	I	Shares held Directly and Indirectly, by Trust and by Reporting Person's Children.
Comon Stock	02/01/2013		F		2,161	D	\$34.52	208,575(2)	I	Shares held Directly and Indirectly, by Trust and by Reporting Person's Children.

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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Date Exercisable and Expiration Date (Month/Day/Year) Derivative Security (Instr. 3 and 4)				Securities Underlying Derivative Security (Instr.		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)						
Restricted Stock Units	\$34.52	02/01/2013		M			6,621	(3)	(3)	Common Stock	6,621	\$0	0	D					

Explanation of Responses:

- 1. Of the 210,736 shares held, 8,683 shares were held Directly; 199,264 shares were held by Trust; 1,339 shares were held by Reporting Person's sons; and 1,450 shares were held by Reporting Person's daughters...
- 2. Of the 208, 575 shares held, 8,683 shares were held Directly; 197,103 shares were held by Trust; 1,339 shares were held by Reporting Person's sons; and 1,450 shares were held by Reporting Person's daughters...
- 3. The restricted stock units will vest in full on February 1, 2013. Vested shares will be delivered to the reporting person upon vest.

Remarks:

Deborah L. Wussler, as Attorney-

02/04/2013

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.