#### LAMBERT DAVID S

11/01/2010

Form 4

November 03, 2010

FORM	1 4							OMB APPROVAL			
. 01111	• • UNITED S		SECURITIES AND EXCHANGE CO Washington, D.C. 20549				COMMISSION	OMB Number:	3235-0287		
Check th if no long	ner		_					Expires:	January 31, 2005		
subject to Section 1 Form 4 o Form 5	5 STATEM 16. or Filed pure		SECUI	RITIES			NERSHIP OF the Act of 1934,	Estimated average burden hours per response 0.			
obligatio may cont <i>See</i> Instru 1(b).	tinue. Section 17(a		c Utility Hole e Investmen	_	_	•	f 1935 or Sectio 40	n			
(Print or Type I	Responses)										
1. Name and Address of Reporting Person *_ LAMBERT DAVID S			2. Issuer Name <b>and</b> Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
			MICROCHIP TECHNOLOGY INC [MCHP]				(Check all applicable)				
(Last)	(First) (M	(First) (Middle) 3. Date of (Month/D					DirectorX Officer (give	e titleOtl	% Owner ner (specify		
INCORPOR	OCHIP TECHNO RATED, 2355 WE R BOULEVARD	LOGY 11/ EST	01/2010				below) VP,	below) Fab Operation	s		
Filed(Mor			Amendment, Date Original d(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
CHANDLE	R, AZ 85224-619	9					Person	note than one is	ecporung		
(City)	(State)	(Zip)	Table I - Non-	Derivative	Secur	rities Acq	quired, Disposed of	f, or Beneficia	ally Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	nsaction Date 2A. Deemed th/Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or Code V Amount (D) Price			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	11/01/2010		M	2,800		\$ 32.05	174,022 (1)	I	Shares held Directly and Indirectly, by Trust and by Reporting Person's Children. (1)		

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173,180 <u>(2)</u> I

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Common Stock					\$ 32.05			Shares he Directly and Indirectly by Trust and by Reporting Person's Children.	,	
Common Stock	11/01/201	0	M	487 A	\$ 32.05	173,667 (3)	I	Shares he Directly and Indirectly by Trust and by Reporting Person's Children.	,	
Common Stock	11/01/2010			147 Г	\$ 32.05	173,520 (4)	I	Shares he Directly and Indirectly by Trust and by Reporting Person's Children.	,	
Reminder: Rep	oort on a sepai	rate line for each class	s of securities benefic	Persons informa required displays number	s who respo tion contain d to respon s a currenti	ond to the coll ned in this for d unless the fo y valid OMB c	m are not orm ontrol	SEC 1474 (9-02)		
			ts, calls, warrants,				eu			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	saction Date 3A. Deemed /Day/Year) Execution Date, if any (Month/Day/Year)		4. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		cisable and late (Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. I De Sec (In
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title or N	mount umber f Shares	

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Restricted Stock Units	\$ 32.05	11/01/2010	M	2,800	<u>(5)</u>	(5)	Common Stock	11,200	
Restricted Stock Units	\$ 32.05	11/01/2010	M	487	<u>(6)</u>	<u>(6)</u>	Common Stock	3,900	

## **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

LAMBERT DAVID S

C/O MICROCHIP TECHNOLOGY INCORPORATED

2355 WEST CHANDLER BOULEVARD Operations

CHANDLER, AZ 85224-6199

# **Signatures**

Deborah L. Wussler, as Attorney-in-Fact

\*\*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) Of the 174,022 shares held, 8,683 shares were held Directly; 162,550 shares were held by Trust; 1,339 shares were held by Reporting Person's son; and 1,450 shares were held by Reporting Person's daughter.
- Of the 173,180 shares held, 8,683 shares were held Directly; 161,708 shares were held by Trust; 1,339 shares were held by Reporting Person's son; and 1,450 shares were held by Reporting Person's daughter.
- Of the 173,667 shares held, 8,683 shares were held Directly; 162,195 shares were held by Trust; 1,339 shares were held by Reporting Person's son; and 1,450 shares were held by Reporting Person's daughter.
- Of the 173,520 shares held, 8,683 shares were held Directly; 162,048 shares were held by Trust; 1,339 shares were held by Reporting Person's son; and 1,450 shares were held by Reporting Person's daughter.
- (5) The restricted stock units vest in four equal quarterly installments beginning May 1, 2010. Vested shares will be delivered to the reporting person upon vest.
- (6) The restricted stock units vest in eight equal quarterly installments beginning February 1, 2010, as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.

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

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