Bjornholt James Eric Form 3 January 07, 2009

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

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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

(Print or Type Responses)

*	Address of Re	porting Person	Requiring Statement	3. Issuer Name and Ticker or Trading Symbol MICDOCHID TECHNOLOGY INC. [MCHD]				
Bjornholt James Eric			(Month/Day/Year)	MICROCHIP TECHNOLOGY INC [MCHP]				
(Last)	(First)	(Middle)	01/01/2009	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)	
C/O MICR	OCHIP							
TECHNOL	OGY			(Chec	ck all applicable	e)		
INCORPO	RATED, 2	2355		D:	100	0		
WEST CH	ANDLER			Direct _X_ Office		Owner		
BOULEVA	ARD		(give title below) (specify below)			low)		
	(Street)			'	/P and CFO		6. Individual or Joint/Group	
							Filing(Check Applicable Line) _X_ Form filed by One Reporting	
CHANDLE	ER, AZÂ	85224-6199					Person Form filed by More than One Reporting Person	
(City)	(State)	(Zip)	Table I -	Non-Deriva	ative Securit	ies Be	neficially Owned	
1.Title of Sec	urity		2. Amount o	of Securities	3.	4. Nat	ure of Indirect Beneficial	
(Instr. 4)			Beneficially	Owned	Ownership	Owne	•	
			(Instr. 4)		Form: Direct (D)	(Instr.	5)	
					or Indirect			
					(I)			
					(Instr. 5)			
Common S	tock		4,880		D	Â		
Reminder: Repowned directly	•		ch class of securities benefic	cially	SEC 1473 (7-02	2)		
	inforr	nation contai	ond to the collection of ined in this form are no	t				

 Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

currently valid OMB control number.

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership

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	(Month/Day/Year)		Derivative Security (Instr. 4)		or Exercise Price of	Form of Derivative	(Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Restricted Stock Units	(1)	(1)	Common Stock	1,320	\$ 0 (2)	D	Â
Restricted Stock Units	(1)	(1)	Common stock	249	\$ 0 (2)	D	Â
Restricted Stock Units	(3)	(3)	Common Stock	1,354	\$ 0 (2)	D	Â
Restricted Stock Units	(4)	(4)	Common Stock	425	\$ 0 (2)	D	Â
Restricted Stock Units	(5)	(5)	Common Stock	300	\$ 0 (2)	D	Â
Restricted Stock Units	(4)	(4)	Common Stock	425	\$ 0 (2)	D	Â
Restricted Stock Units	(4)	(4)	Common Stock	430	\$ 0 (2)	D	Â
Restricted Stock Units	(4)	(4)	Common Stock	521	\$ 0 (2)	D	Â
Restricted Stock Units	(5)	(5)	Common Stock	311	\$ 0 (2)	D	Â
Restricted Stock Units	(6)	(6)	Common Stock	190	\$ 0 (2)	D	Â
Restricted Stock Units	(4)	(4)	Common Stock	679	\$ 0 (2)	D	Â
Restricted Stock Units	(7)	(7)	Common Stock	152	\$ 0 (2)	D	Â
Restricted Stock Units	(5)	(5)	Common Stock	349	\$ 0 (2)	D	Â
Restricted Stock Units	(6)	(6)	Common Stock	213	\$ 0 (2)	D	Â
Restricted Stock Units	(4)	(4)	Common Stock	760	\$ 0 (2)	D	Â
Restricted Stock Units	(8)	(8)	Common Stock	38	\$ 0 (2)	D	Â
Restricted Stock Units	(9)	(9)	Common Stock	615	\$ 0 (2)	D	Â
Restricted Stock Units	(5)	(5)	Common Stock	388	\$ 0 (2)	D	Â

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Restricted Stock Units	(6)	(6)	Common Stock	237	\$ 0 (2)	D	Â
Restricted Stock Units	(4)	(4)	Common Stock	846	\$ 0 (2)	D	Â
Restricted Stock Units	(10)	(10)	Common Stock	106	\$ 0 (2)	D	Â
Restricted Stock Units	(11)	(11)	Common Stock	3,000	\$ 0 (2)	D	Â
Restricted Stock Units	(12)	(12)	Common Stock	3,500	\$ 0 (2)	D	Â
Restricted Stock Units	(13)	(13)	Common Stock	4,000	\$ 0 (2)	D	Â
Restricted Stock Units	(14)	(14)	Common Stock	4,500	\$ 0 (2)	D	Â

Reporting Owners

Reporting Owner Name / Address		Relationships					
toporting of the remaining of the remain	Director	10% Owner	Officer	Other			
Bjornholt James Eric C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD CHANDLER. AZ 85224-6199	Â	Â	VP and CFO	Â			

Signatures

Deborah L. Wussler, as Attorney-in-Fact 01/07/2009

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) The restricted stock units vest in eight equal quarterly installments beginning May 1, 2008. Vested shares will be delivered to the reporting person upon vest.
- (2) Each restricted stock unit represents a contingent right to receive one share of Microchip Technology Incorporated common stock.
- (3) The restricted stock units will vest in four equal quarterly installments beginning May 1, 2010. Vested shares will be delivered to the reporting person upon vest.
- (4) The restricted stock units will vest in full on the first business day of the month following the fourth anniversary of the date of grant. Vested shares will be delivered to the reporting person upon vest.
- (5) The restricted stock units will vest in full on the first business day of the month following the second anniversary of the date of grant. Vested shares will be delivered to the reporting person upon vest.
- (6) The restricted stock units will vest in full on the first business day of the month following the third anniversary of the date of grant. Vested shares will be delivered to the reporting person upon vest.
- (7) The restricted stock units will vest in two equal quarterly installments beginning November 1, 2009. Vested shares will be delivered to the reporting person upon vest.

Reporting Owners 3

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- (8) The restricted stock units will vest in full one year from the date of grant. Vested shares will be delivered to the reporting person upon vest.
- (9) The restricted stock units will vest in one installment of 76 shares on August 1, 2009, and in seven equal quarterly installments of 77 shares each beginning November 1, 2009. Vested shares will be delivered to the reporting person upon vest.
- (10) The restricted stock units will vest in full on the first business day of the month following the first anniversary of the date of grant. Vested shares will be delivered to the reporting person upon vest.
- (11) The restricted stock units will vest in full on February 1, 2010. Vested shares will be delivered to the reporting person upon vest.
- (12) The restricted stock units will vest in full on February 1, 2011. Vested shares will be delivered to the reporting person upon vest.
- (13) The restricted stock units will vest in full on February 1, 2012. Vested shares will be delivered to the reporting person upon vest.
- (14) The restricted stock units will vest in full on February 1, 2013. 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.