UNITED STATES					UNID P	PPROVAL	
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549					OMB Number:	3235-010	
					Expires:	February 28 2014	
						Estimated burden	average
FORM 144					hours per response	1.00	
Ν	OTICE OF PRO	POSED SALE O	F SECURITIES			SEC U	SE ONLY
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933					DOCUMI SEQUEN		
						CUSIP N	JMBER
<b>ATTENTION:</b> Transmit for filing 3 copies directly with a market maker. 1 (a) NAME OF ISSUER (Please type or prin		ently with either placi.	(b) IRS IDENT. NO.	<i>(c)</i> S.E.C. FILE			JMBER OCATION
directly with a market maker.		ently with either placi.	-				-
directly with a market maker. 1 (a) NAME OF ISSUER (Please type or prin MICROCHIP TECHNOLOGY INC		ently with either placi.	(b) IRS IDENT. NO.	<i>(c)</i> S.E.C. FILE		WORK L	-
directly with a market maker. 1 (a) NAME OF ISSUER (Please type or prin MICROCHIP TECHNOLOGY INC 1 (d) ADDRESS OF ISSUER ST	nt)		<i>(b)</i> IRS IDENT. NO. 860629024	<i>(c)</i> S.E.C. FILE 0-21184	ENO	WORK L	OCATION PHONE NO
directly with a market maker. 1 (a) NAME OF ISSUER (Please type or prin MICROCHIP TECHNOLOGY INC 1 (d) ADDRESS OF ISSUER ST	nt) FREET 355 West Chandler		(b) IRS IDENT. NO. 860629024 CITY	(c) S.E.C. FILE 0-21184 STATE	E NO ZIP CODE	WORK L	OCATION PHONE NO

UNITED STATES

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.

3 ( <i>a</i> )	<i>(b)</i>	SEC USE ONLY	(c)	(d)	(e)	Ø	(g)
Title of the Class of	Name and Address of Each Broker Through Whom the	Broker-Dealer	Number of Shares or Other Units	Aggregate Market	Number of Shares or Other Units	Approximate Date of Sale	Name of Each Securities
Securities To Be Sold	Securities are to be Offered or Each Market Maker	File Number	To Be Sold	Value	Outstanding	(See instr. 3(f))	Exchange
5010	who is Acquiring the Securities		(See instr. 3(c))	(See instr. 3(d))	(See instr. 3(e))	(MO. DAY YR.)	(See instr. 3(g))
common	Deutsche Bank Alex. Brown, Inc 2000 Avenue of the Stars, Suite 910-N Los Angeles, CA 90067		219	7,450	191.131M	11/21/2011	OTC

## INSTRUCTIONS:

- 1. (a) Name of issuer
  - (b) Issuer's I.R.S. Identification Number
  - (c) Issuer's S.E.C. file number, if any
  - (d) Issuer's address, including zip code
  - (e) Issuer's telephone number, including area code
- 2. (a) Name of person for whose account the securities are to be sold
  - (b) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)

(c) Such person's address, including zip code

3. (a) Title of the class of securities to be sold

- (b) Name and address of each broker through whom the securities are intended to be sold
- (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
- (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to filing of this notice

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- (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer
- (f) Approximate date on which the securities are to be sold
- (g) Name of each securities exchange, if any, on which the securities are intended to be sold

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 control number. 07)

# TABLE I — SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Payment	Nature of Payment
Common	11/15/2011	RSU	Microchip Technology, Inc.	219	n/a	n/a

**INSTRUCTIONS:** 

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

# TABLE II — SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
James Eric Bjornholt & Lynn Ann Bjornholt JT TEN 391 East Vinedo Lane Tempe, Arizona 85284	Microchip Technology Inc. (common stock)	11/7/2011	462	16,860.46

### **EXPLANATION OF RESPONSES:**

### **REMARKS:**

The shares covered by this Form 144 are being sold pursuant to a Rule 10b5-1 Sales Plan dated December 2, 2010, which is intended to comply with Rule 10b5-1.

#### **INSTRUCTIONS:**

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

#### ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

November 21, 2011

December 02, 2010 DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION, IF RELYING ON RULE 10B5-1

DATE OF NOTICE

/s/ James Eric Bjornholt & Lynn Ann Bjornholt (SIGNATURE)

The notice shall be signed by the person for whose account the securities are to be sold. At least one

copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION:

DN: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)

SEC 1147 (02-08)