

DREHOBL STEPHEN V
 Form 4
 May 02, 2007

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN 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)

1. Name and Address of Reporting Person *
 DREHOBL STEPHEN V

2. Issuer Name and Ticker or Trading Symbol
 MICROCHIP TECHNOLOGY INC
 [MCHP]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 C/O MICROCHIP TECHNOLOGY
 INCORPORATED, 2355 WEST
 CHANDLER BOULEVARD

3. Date of Earliest Transaction
 (Month/Day/Year)
 04/30/2007

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
 VP, Security, MCU & Tech Div.

(Street)
 CHANDLER, AZ 85224-6199

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting 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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	04/30/2007		M		2,833 A \$ 26.14	9,177	D
Common Stock	04/30/2007		M		787 A \$ 28.31	9,964	D
Common Stock	04/30/2007		M		39,000 A \$ 27.153	48,964	D
Common Stock	04/30/2007		M		10,050 A \$ 27.153	59,014	D
	04/30/2007		M		2,558 A \$ 21	61,572	D

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Common
Stock

Common Stock 04/30/2007 S 55,228 D \$ 40.78 6,344 D

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

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(9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Common Stock Option (Right to Buy)	\$ 26.14	04/30/2007		M	2,833	10/09/2004 10/09/2013	Common Stock	2,833	
Common Stock Option (Right to Buy)	\$ 28.31	04/30/2007		M	787	02/02/2005 02/02/2014	Common Stock	787	
Common Stock Option (Right to Buy)	\$ 27.153	04/30/2007		M	39,000	02/17/2005 04/03/2012	Common Stock	39,000	
Common Stock Option (Right to Buy)	\$ 27.153	04/30/2007		M	10,050	02/17/2005 04/03/2012	Common Stock	10,050	
Common Stock Option	\$ 21	04/30/2007		M	2,558	08/01/2003 08/01/2012	Common Stock	2,558	

(Right to Buy)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DREHOBL STEPHEN V C/O MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BOULEVARD CHANDLER, AZ 85224-6199			VP, Security, MCU & Tech Div.	

Signatures

Deborah L. Wussler, as
Attorney-in-Fact

05/02/2007

__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).

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