FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB	APF	PRO	VAL
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## 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 Reporting Lesson			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer					
DREHOBL STEPHEN V			MICROCHIP TECHNOLOGY INC [ MCHP ]	(Check a	all applicable) Director Officer (give title below)	10% Owner Other (specify below)			
			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2020		Senior VP, MCU8/MCU16 BU				
(Street) CHANDLER	AZ	85224-6199	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Ch Form filed by One Reportir Form filed by More than Or	ng 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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	02/15/2020		M		2,794	A	\$106.96	21,246	D	
Common Stock	02/15/2020		F		844	D	\$106.96	20,402	D	
Common Stock	02/15/2020		M		4,903	A	\$106.96	25,305	D	
Common Stock	02/15/2020		F		1,400	D	\$106.96	23,905	D	
Common Stock	02/15/2020		M		101	A	\$106.96	24,006	D	
Common Stock	02/15/2020		F		29	D	\$106.96	23,977	D	
Common Stock	02/15/2020		М		23	A	\$106.96	24,000	D	
Common Stock	02/15/2020		F		7	D	\$106.96	23,993	D	
Common Stock	02/15/2020		M		118	A	\$106.96	24,111	D	
Common Stock	02/15/2020		F		34	D	\$106.96	24,077	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(e.g., pate, saile, martante, optione, conventible obsariates)															
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. 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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
Restricted Stock Units	\$106.96	02/15/2020		M			2,794	(1)	(1)	Common Stock	33,528	\$0	5,588	D	
Restricted Stock Units	\$106.96	02/15/2020		M			4,903	(2)	(2)	Common Stock	4,903	\$0	0	D	
Restricted Stock Units	\$106.96	02/15/2020		M			101	(3)	(3)	Common Stock	101	\$0	0	D	
Restricted Stock Units	\$106.96	02/15/2020		М			23	(4)	(4)	Common Stock	23	\$0	0	D	
Restricted Stock Units	\$106.96	02/15/2020		М			118	(5)	(5)	Common Stock	118	\$0	0	D	

### **Explanation of Responses:**

- 1. The restricted stock units vest in twelve equal quarterly installments beginning November 15, 2017 as long as the individual remains a service provider through the vesting date. Vested shares will be delivered to the reporting person upon vest.
- 2. The restricted stock units will vest in full on February 15, 2020 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating expense in the quarter ended March 31, 2016. Vested shares will be delivered to the reporting person upon vest.
- 3. The restricted stock units will vest in full on February 15, 2020 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating expense in the quarter ended March 31, 2017. Vested shares will be delivered to the reporting person upon vest.
- 4. The restricted stock units will vest in full on February 15, 2020 as long as the individual remains a service provider through the vesting date and the Company achieves performance targets for operating expense in the quarter ended March 31, 2018. Vested shares will be delivered to the reporting person upon vest.
- 5. The restricted stock units will vest in full on February 15, 2020 as long as the individual remains a service provider through the vesting date.. Vested shares will be delivered to the reporting person upon vest.

### Remarks:

<u>Deborah L. Wussler, as Attorney-</u> in-Fact

02/20/2020

III-T act

\*\* Signature of Reporting Person

Date

\*\* 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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