

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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 Person* NUTTER BRAD <hr/> (Last) (First) (Middle) 400 WOOD ROAD <hr/> (Street) BRAINTREE MA 02184 <hr/> (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol HAEMONETICS CORP [HAE]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chairman of the Board		
			3. Date of Earliest Transaction (Month/Day/Year) 03/22/2010					
			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		

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	(A) or (D)	Price			
Common Stock	03/22/2010		M		142,328 ⁽¹⁾	A	\$41.15	151,715 ⁽²⁾	D	
Common Stock	03/22/2010		S		142,328 ⁽¹⁾	D	\$57	9,387 ⁽²⁾	D	
Common Stock	03/23/2010		M		30,700 ⁽¹⁾	A	\$41.15	40,087 ⁽²⁾	D	
Common Stock	03/23/2010		S		30,700 ⁽¹⁾	D	\$57.0002	9,387 ⁽²⁾	D	
Common Stock	03/24/2010		M		100 ⁽¹⁾	A	\$41.15	9,487 ⁽²⁾	D	
Common Stock	03/24/2010		S		100 ⁽¹⁾	D	\$57	9,387 ⁽²⁾	D	

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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Non-Qualified Stock Option (right to buy)	\$41.15	03/22/2010		M		142,328 ⁽¹⁾		07/27/2006	07/27/2012	Common Stock	142,328	\$57	57,672	D	
Non-Qualified Stock Option (right to buy)	\$41.15	03/23/2010		M		30,700 ⁽¹⁾		07/27/2006	07/27/2012	Common Stock	30,700	\$57.0002	26,972	D	
Non-Qualified Stock Option (right to buy)	\$41.15	03/24/2010		M		100 ⁽¹⁾		07/27/2006	07/27/2012	Common Stock	100	\$57	26,872	D	
Non-Qualified Stock Option (right to buy)	\$52.76							05/05/2007 ⁽³⁾	05/05/2013	Common Stock	200,000		200,000	D	
Non-Qualified Stock Option (right to buy)	\$54.55							10/22/2009 ⁽³⁾	10/22/2015	Common Stock	64,324		64,324	D	
Non-Qualified Stock Option (right to buy)	\$59.44							07/30/2010 ⁽⁴⁾	07/30/2016	Common Stock	5,879		5,879	D	

Explanation of Responses:

1. Pursuant to a 10b5-1 Plan.

2. Total includes Restricted Stock Awards and/or Restricted Stock Units that are subject to restrictions until vesting requirements are met. Grant was made under 2005 Long Term Incentive Compensation Plan.

3. Grant to reporting person of right to buy shares of common stock exercisable in annual increments of 25 percent beginning on the first anniversary of the date of grant.

4. Grant to reporting person of right to buy shares of common stock exercisable 100 percent on the first anniversary of the date of grant.

By: Susan M Hanlon For: Brad Nutter 03/24/2010

** Signature of Reporting Person Date

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

* 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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