

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

OMB APPROVAL	
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1. Name and Address of Reporting Person* CONCANNON BRIAN			2. Issuer Name and Ticker or Trading Symbol HAEMONETICS CORP [HAE]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President & CEO		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/02/2009			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
400 WOOD ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)	BRAINTREE MA	02184						
(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	(A) or (D)	Price			
Common Stock	04/02/2009		A		2,053 ⁽¹⁾	A	\$0.01	22,568 ⁽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					
Non-Qualified Stock Option (right to buy)	\$55.37	04/02/2009		A		32,845		04/02/2010 ⁽³⁾	04/02/2016	Common Stock 32,845	\$0	32,845	D	
Non-Qualified Stock Option (right to buy)	\$22.635							(3)	09/15/2013	Common Stock 100,000		100,000	D	
Non-Qualified Stock Option (right to buy)	\$26.105							(3)	05/05/2014	Common Stock 15,000		15,000	D	
Non-Qualified Stock Option (right to buy)	\$41.15							(3)	07/27/2012	Common Stock 19,000		19,000	D	
Non-Qualified Stock Option (right to buy)	\$51.07							10/24/2008 ⁽³⁾	10/24/2014	Common Stock 22,890		22,890	D	
Non-Qualified Stock Option (right to buy)	\$52.76							05/05/2007 ⁽³⁾	05/05/2013	Common Stock 16,644		16,644	D	
Non-Qualified Stock Option (right to buy)	\$54.55							10/22/2009 ⁽³⁾	10/22/2015	Common Stock 28,588		28,588	D	

Explanation of Responses:

1. Restricted Stock Unit Grant which vest 25% per year over 4 years following the grant date. Grant was made under 2005 Long Term Incentive Compensation 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.

By: [Susan M Hanlon For: Brian Concannon](#) [04/06/2009](#)

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.