FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ham D.C. 20E40	-
ton, D.C. 20549	OMB APPRO

OMB Number: Estimated average burden hours per response: 0.5

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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

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1. Name and Address of Reporting Person* <u>Gordon Mikael</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol HAEMONETICS CORP [ HAE ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owne  X Officer (give title Other (spec					wner
(Last) (First) (Middle) 400 WOOD ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/04/2011									below)		below) emonetics Europe			
(Street) BRAINTREE MA 02184			- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S		(Zip)	n-Deri	vative	- So	curiti	<u>ας Λ</u>	cauired	Die	enoced o	of or Re	nofic	ially	Owned				
Date			2. Trans	action	action 2A Ex Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securiti Transaction Code (Instr.		ities Acquired (A) o d Of (D) (Instr. 3, 4		r	5. Amou Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D) Pri		e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Common Stock			05/04	4/2011	/2011		P <sup>(1)</sup>		257	A	\$46	5.801	6,0	<b>01</b> <sup>(2)</sup>		D		
		•	Table II -								osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	ed 4 Date, T C ny/Year) 8	4. Transaction Code (Instr. 8)		n of Ex		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		1	B. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numl of Share	oer					
Non- Qualified Stock Option (right to buy)	\$52.94								10/27/201	0(3)	10/27/2016	Common Stock	19,5	87		19,587		D	
Non- Qualified Stock Option (right to buy)	\$54.55								10/22/200	9 <sup>(3)</sup>	10/22/2015	Common Stock	15,2	47		15,24	7	D	
Non- Qualified Stock Option (right to buy)	\$54.99								10/27/201	1 <sup>(3)</sup>	10/27/2017	Common Stock	18,9	40		18,94	0	D	
Non- Qualified Stock Option (right to	\$55.14								01/22/200	9 <sup>(3)</sup>	01/22/2015	Common Stock	18,9	80		18,98	0	D	

## **Explanation of Responses:**

- 1. Acquisition of shares of Common Stock pursuant to the Employee Stock Purchase Plan. Participant elected to purchase shares at least six months in advance of the effective date of the transaction.
- 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: Mikael Gordon

05/04/2011

\*\* 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.