FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden

Section obligat	this box if no long 16. Form 4 or ions may continution 1(b).		STA		led pur	suan	it to Sed	ction 16	(a) of the	Secur	NEFICI ities Exchan	ge Act of 1		RSH	IP	Estima	Numbe ated av per res	erage burde	3235-0287 en 0.5		
1. Name and Address of Reporting Person*  LINDOP CHRISTOPHER J						or Section 30(h) of the Investment Company Act of 1940  2. Issuer Name and Ticker or Trading Symbol HAEMONETICS CORP [ HAE ]									all applic Directo Officer	able)	10% Owner give title Other (specify			*	
(Last) (First) (Middle) 400 WOOD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/10/2010									X Officer (give title Other (specify below)  CFO & CFO						
(Street) BRAINTREE MA 02184  (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indiv ine) X	vidual or Joint/Group Filir Form filed by One Rep Form filed by More that Person			eporting Person			
(Oity)	(0			on-Der	vativ	<u> </u>	ecurit	ies A	cauirea	l Di	snosed o	of or Re	nefici:	ally (	Owned						
Da					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securitie Disposed C	s Acquired (A) or of (D) (Instr. 3, 4 and		5. Amou Securiti Benefici Owned		unt of 6. For ially (I) Following		nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	,	
<u> </u>	C+l-			12/10/2010		+			Code	٧	Amount	(D)	Price	00	(Instr. 3 and 4) 19.879 <sup>(1)</sup>						
Common				12/10/2010		+			M S		8,782 8,782	A D	\$48.09 \$62.7124		11,097 <sup>(1)</sup>			D D			
					3/2010	+			M		9,050	A	\$48.09		20,147 <sup>(1)</sup>		D				
Common Stock 12/13/2									S		9,050	D	\$62.2629		<u> </u>		D				
						tive Securities Acqu				Disi			]				<u> </u>				
											converti									_	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date Execution if any (Month/Day/Year)		n Date,	4. Transa Code ( 8)		on of		6. Date E Expiratio (Month/E	n Dat		7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Securit nd 4)	y De Si	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amour or Number of Shares	er							
Non- Qualified Stock Option (right to buy)	\$48.09	12/10/2010			М			8,782	01/25/20	08 <sup>(2)</sup>	01/25/2014	Common Stock	8,782	2 \$	62.7124	49,59	5	D			
Non- Qualified Stock Option (right to buy)	\$48.09	12/13/2010			М			9,050	01/25/20	08 <sup>(2)</sup>	01/25/2014	Common Stock	9,050	) \$	62.2629	40,54	5	D			
Non- Qualified Stock Option (right to buy)	\$51.07								10/24/20	08 <sup>(2)</sup>	10/24/2014	Common Stock	21,23	8		21,23	8	D		_	
Non- Qualified Stock Option (right to buy)	\$52.63								10/23/20	09 <sup>(3)</sup>	10/23/2015	Common Stock	49,02	0		49,02	0	D		_	
Non- Qualified Stock Option (right to buy)	\$52.94								10/27/20	10 <sup>(2)</sup>	10/27/2016	Common Stock	22,03	6		22,03	6	D			
Non- Qualified Stock Option (right to buy)	\$54.55								10/22/20	09 <sup>(2)</sup>	10/22/2015	Common Stock	21,44	1		21,44	1	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	cise (Month/Day/Year) if any (Month/Day/Year) 2 cise (Month/Day/Year) 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)	\$54.99							10/27/2011 <sup>(2)</sup>	10/27/2017	Common Stock	25,095		25,095	D	

## **Explanation of Responses:**

- 1. 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.
- 2. 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.
- 3. Grant to reporting person of right to buy shares of common stock vesting in annual increments over a 5 year period beginning on the first anniversary of the date of grant.

By: Susan M. Hanlon For:
Christopher J. Lindop

\*\* 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.