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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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								
OMB Number:	3235-0287							
Estimated average burg	den							
hours per response:	0.5							

1. Name and Addres	ss of Reporting Person CIA R	*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>HAEMONETICS CORP</u> [ HAE ]		tionship of Reporting Per all applicable) Director Officer (give title	son(s) to Issuer 10% Owner Other (specify
(Last) HAEMONETIC 400 WOOD RO.	EMONETICS CORP		3. Date of Earliest Transaction (Month/Day/Year) 12/03/2010		below) VP, Corporate	below) Affairs
(Street) BRAINTREE (City)	MA (State)	021849114 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	orting 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. Transa Code ( 8)		4. Securities A Disposed Of (	Acquired ( D) (Instr.	(A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(instr. 4)	
Common Stock	12/03/2010	ĺ	М		7,146 <sup>(1)</sup>	Α	\$54.55	18,163(2)	D		
Common Stock	12/03/2010		S		7,146 <sup>(1)</sup>	D	\$60.908	11,017(2)	D		
Common Stock	12/03/2010		М		17,000(1)	Α	\$41.15	28,017(2)	D		
Common Stock	12/03/2010		S		17,000 <sup>(1)</sup>	D	\$60.908	11,017 <sup>(2)</sup>	D		
Common Stock	12/03/2010		М		20,000 <sup>(1)</sup>	Α	\$31.66	31,017 <sup>(2)</sup>	D		
Common Stock	12/03/2010		S		20,000 <sup>(1)</sup>	D	\$60.908	11,017(2)	D		
Common Stock	12/03/2010		М		17,000(1)	Α	\$33.15	28,017(2)	D		
Common Stock	12/03/2010		S		17,000 <sup>(1)</sup>	D	\$60.908	11,017 <sup>(2)</sup>	D		
Common Stock	12/03/2010		М		10,619(1)	Α	\$51.07	21,636 <sup>(2)</sup>	D		
Common Stock	12/03/2010		S		10,619(1)	D	\$60.908	11,017 <sup>(2)</sup>	D		
Common Stock	12/03/2010		М		14,891(1)	Α	\$52.76	25,908(2)	D		
Common Stock	12/03/2010		S		14,891(1)	D	\$60.908	11,017(2)	D		
Common Stock	12/03/2010		М		10,000(1)	Α	\$26.105	21,017 <sup>(2)</sup>	D		
Common Stock	12/03/2010		s		10,000(1)	D	\$60.908	11,017 <sup>(2)</sup>	D		
Common Stock								100	I	by Daughter <sup>(2</sup>	

 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. Transa Code ( 8)		Deri Sec Acq or D	umber of vative urities uired (A) isposed D) (Instr. 3, d 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)	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		(Instr. 4)		
Non- Qualified Stock Option (right to buy)	<b>\$</b> 41.15	12/03/2010		М			17,000 <sup>(1)</sup>	07/27/2006 <sup>(3)</sup>	07/27/2012	Common Stock	17,000	<b>\$</b> 60.908	0	D	
Non- Qualified Stock Option (right to buy)	\$52.76	12/03/2010		М			14,891 <sup>(1)</sup>	05/05/2007 <sup>(3)</sup>	05/05/2013	Common Stock	14,891	\$60.908	0	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)		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)		e and 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)	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		(Instr. 4)		
Non- Qualified Stock Option (right to buy)	\$26.105	12/03/2010		М			10,000 <sup>(1)</sup>	05/05/2005 <sup>(3)</sup>	05/05/2014	Common Stock	10,000	\$60.908	0	D	
Non- Qualified Stock Option (right to buy)	\$31.66	12/03/2010		М			20,000 <sup>(1)</sup>	04/29/2003 <sup>(3)</sup>	04/29/2012	Common Stock	20,000	\$60.908	0	D	
Non- Qualified Stock Option (right to buy)	\$33.15	12/03/2010		М			17,000 <sup>(1)</sup>	04/30/2002 <sup>(3)</sup>	04/30/2011	Common Stock	17,000	\$60.908	0	D	
Non- Qualified Stock Option (right to buy)	\$51.07	12/03/2010		М			10,619 <sup>(1)</sup>	10/24/2008 <sup>(3)</sup>	10/24/2014	Common Stock	10,619	\$60.908	3,540	D	
Non- Qualified Stock Option	\$54.55	12/03/2010		М			7,146 <sup>(1)</sup>	10/22/2009 <sup>(3)</sup>	10/22/2015	Common Stock	7,146	\$60.908	7,148	D	
Non- Qualified Stock Option (right to buy)	\$52.94							04/01/2011 <sup>(4)</sup>	10/27/2016	Common Stock	7,732		7,732	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 anniversay of the date of grant.

4. Grant to reporting person of right to buy shares of common stock exercisable 100% on 4/1/2011. Grant was made under 2005 Long Term Incentive Compensation Plan. <u>By: Susan M. Hanlon For:</u>

12/07/2010

\*\* Signature of Reporting Person

Alicia R. Lopez

Date

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

 $^{\star}$  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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