

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

1. Name and Address of Reporting Person* <u>BEST LAWRENCE C</u>			2. Issuer Name and Ticker or Trading Symbol <u>HAEMONETICS CORP [HAE]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>08/22/2003</u>			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) <u>BRAINTREE MA 02184</u>								
(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	06/16/2006		P		4,700	A	\$46.48	4,700	D	
Common Stock	06/16/2006		P		300	A	\$46.88	5,000	D	
Common Stock	06/16/2006		P		900	A	\$45.99	5,900	D	
Common Stock	06/16/2006		P		200	A	\$46.39	6,100	D	
Common Stock	06/16/2006		P		400	A	\$46.49	6,500	D	
Common Stock	06/16/2006		P		200	A	\$46.89	6,700	D	
Common Stock	06/16/2006		P		11,500	A	\$46	18,200	D	
Common Stock	06/16/2006		P		4,600	A	\$46.3	22,800	D	
Common Stock	06/16/2006		P		18,100	A	\$46.5	40,900	D	
Common Stock	06/16/2006		P		1,400	A	\$46.6	42,300	D	
Common Stock	06/16/2006		P		13,500	A	\$46.7	55,800	D	
Common Stock	06/16/2006		P		20,500	A	\$47	76,300	D	
Common Stock	06/16/2006		P		3,900	A	\$46.31	80,200	D	
Common Stock	06/16/2006		P		500	A	\$46.41	80,700	D	
Common Stock	06/16/2006		P		500	A	\$46.62	81,200	D	
Common Stock	06/16/2006		P		5,100	A	\$46.64	86,300	D	
Common Stock	06/16/2006		P		6,800	A	\$46.25	93,100	D	
Common Stock	06/16/2006		P		2,300	A	\$46.35	95,400	D	
Common Stock	06/16/2006		P		200	A	\$46.55	95,600	D	
Common Stock	06/16/2006		P		600	A	\$46.75	96,200	D	
Common Stock	06/16/2006		P		200	A	\$46.67	96,400	D	
Common Stock	06/16/2006		P		3,000	A	\$46.99	99,400	D	
Common Stock	06/16/2006		P		600	A	\$46.87	100,000	D	
Common Stock	08/01/2007		A		287 ⁽¹⁾	A	\$0.01	100,287	D	
Common Stock	07/31/2008		A		354	A	\$0.01	100,641 ⁽²⁾	D	
Common Stock	07/30/2009		A		367 ⁽¹⁾	A	\$0.01	101,008 ⁽²⁾	D	
Common Stock	02/16/2010		S		25,000	D	\$53.5072	76,008 ⁽²⁾	D	
Common Stock	02/17/2010		S		25,000	D	\$53.6316	51,008 ⁽²⁾	D	
Common Stock	02/18/2010		S		50,000	D	\$53.417	1,008 ⁽²⁾	D	
Common Stock	07/29/2010		A		1,193	A	\$54.48	2,201 ⁽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)	\$20.465	08/22/2003		A		20,000		08/22/2003 ⁽³⁾	08/22/2013	Common Stock	20,000	\$20.465	20,000	D	
Non-Qualified Stock Option (right to buy)	\$26.105	05/05/2004		A		6,000		05/05/2004 ⁽³⁾	05/05/2014	Common Stock	6,000	\$0.0	6,000	D	
Non-Qualified Stock Option (right to buy)	\$44.74	09/02/2005		A		6,000		09/02/2005 ⁽³⁾	09/02/2015	Common Stock	6,000	\$0.0	6,000	D	
Non-Qualified Stock Option (right to buy)	\$49.92	08/01/2007		A		4,592		08/01/2008 ⁽⁴⁾	08/01/2014	Common Stock	4,592	\$0.0	4,592	D	
Non-Qualified Stock Option (right to buy)	\$52.76	05/05/2006		A		6,000		05/05/2006 ⁽³⁾	05/05/2013	Common Stock	6,000	\$0.0	6,000	D	
Non-Qualified Stock Option (right to buy)	\$54.48	07/29/2010		A		4,290		07/29/2011 ⁽⁴⁾	07/29/2017	Common Stock	4,290	\$0.0	4,290	D	
Non-Qualified Stock Option (right to buy)	\$58.46	07/31/2008		A		5,664		07/31/2009 ⁽⁴⁾	07/31/2018	Common Stock	5,664	\$0.0	5,664	D	
Non-Qualified Stock Option (right to buy)	\$59.44	07/30/2009		A		5,879		07/30/2010 ⁽⁴⁾	07/30/2016	Common Stock	5,879	\$0.0	5,879	D	

Explanation of Responses:

1. Restricted Stock Unit Grant which vest 100% on the first anniversary of 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 immediately.
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: 07/30/2010
Lawrence C. Best

** 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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