FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* GRANADILLO PEDRO P					2. Issuer Name and Ticker or Trading Symbol HAEMONETICS CORP [HAE]								(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(F OD ROAD	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 08/01/2007									Officer (give title Other (specify below) below)				
(Street) BRAINT			02184		4. 1	4. If Amendment, Date of				inal Filed (Month/Day/Year)					e) <mark>X</mark> Form f	iled by One	e Repo	iling (Check Applicable Reporting Person than One Reporting	
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Tra			2. Trans	saction	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e, 3. Transac Code (I	4. Securities Acquisaction le (Instr. 5)		quired (A) or	5. Amou Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following Reported		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	V	Amount	(A) or (D)		Price	Transaction(s) (Instr. 3 and 4)					
Common	Stock			08/0	1/200	7			A		287(1)	A	\$0.0	1 4,2	287		D	
		•							quired, Diss, option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,		ansaction of Ex			6. Date Exe Expiration I (Month/Day				curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	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	OI N Of	umber					
Non- Qualified Stock Option (right to buy)	\$49.92	08/01/2007			A		4,592		08/01/2008 ⁽	2) (8/01/2014	Com Sto		1, 592	\$0	4,592	2	D	
Non- Qualified Stock Option (right to buy)	\$29.895								(3)	0	8/18/2014	Com Sto		0,000		20,000	0	D	
Non- Qualified Stock Option (right to buy)	\$44.74								09/02/2005 ⁽	4) (9/02/2015	Com Sto		5,000		6,000)	D	
Non- Qualified Stock Option (right to buy)	\$52.76								05/05/2006 ⁽	4) (5/05/2013	Com Sto		5,000		6,000)	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. Grant to reporting person of right to buy shares of common stock exercisable 100 percent on the first anniversary of the date of grant.
- 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.
- 4. Grant to reporting person of right to buy shares of common stock exercisable immediately.

By: Susan Hanlon For: Pedro P. Granadillo

08/03/2007

** 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.