SECURITIES AND	EXCHANGE COMMISSION
WASHINGTO	N, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b),(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b) (Amendment No. 8)1

		Haemoneti	cs Corporation		
		(Name o	f Issuer)		
		Comm	on Stock		
			s of Securities	; ;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	
		,			
		405	024100		
		(CUSIP	Number)		
		12/	31/2004		
	(Date of Eve	nt Which Requi	res Filing of t	chis Statement)	
Check the is filed		k to designate	the rule pursu	uant to which this Schedule	
[_] Rule	e 13d-1(b) e 13d-1(c) e 13d-1(d)				
initial f and for a	filing on this for	rm with respec endment contai	t to the subjec ning informatic	for a reporting person's ot class of securities, on which would alter the	
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes.)					
		(Continued on	following pages	3)	
		Page 1	of 7 Pages		
CUSIP No	405024100	Schedule		Page 2 of 7 Pages	
1.	NAMES OF REPORTI I.R.S. IDENTIFIC/ Wellington Manage 04-2683227	ATION NO. OF A ement Company,	LLP		
	CHECK THE APPROPI			GROUP*	
				(a) [_] (b) [_]	
-	SEC USE ONLY				
	CITIZENSHIP OR P Massachusetts				
		SOLE VOTING P			
NUMBER OF		0			

6. SHARED VOTING POWER

SHARES

BENEFICIALLY

OWNED BY EACH	,		862,050	
REPORTIN PERSON	IG	7.	SOLE DISPOTIVE POWER 0	
WITH		8.	SHARED DISPOTIVE POWER 2,738,960	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,753,260			
10.	CHECK BOX IF AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_]			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 10.836%			
12.	TYPE OF RE HC,IA		G PERSON	

- Item 1(a). Name of Issuer: Haemonetics Corporation Item 1(b). Address of Issuer's Principal Executive Offices: 400 Wood Road Braintree, MA 02184 Item 2(a). Name of Person Filing: Wellington Management Company, LLP(''WMC'') Item 2(b). Address of Principal Business Office or, if None, Residence: 75 State St Boston, MA 02109 Item 2(c). Citizenship: Massachusetts Item 2(d). Title of Class of Securities: Common Stock Item 2(e). CUSIP Number: 405024100 Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a: (a) [] Broker or dealer registered under Section 15 of the Act.
 - (b) [] Bank as defined in Section 3(a)(6) of the Act.
 - (c) [] Insurance Company as defined in Section 3(a)(19) of the Act.

- (d) [] Investment Company registered under Section 8 of the Investment Company Act.
- (e) [X] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) [X] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); see item 7;
- (h) [] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box []

- Item 4. Ownership.
 Provide the following information regarding the aggregate
 number and percentage of the class of securities of the issuer
 identified in Item 1.
 - (a) Amount Beneficially Owned: WMC, in its capacity as investment adviser, may be deemed to beneficially own 2,753,260 shares of the Issuer which are held of record by clients of WMC.
 - (b) Percent of Class: 10.836%
 - (c) Number of shares as to which such person has:

(i)	sole power to vote or to direct the vote	0
(ii)	shared power to vote or to direct the vote	862,050
(iii)	sole power to dispose or to direct the disposition of	0
(iv)	shared power to dispose or to direct the disposition of	2,738,960

Item 5. Ownership of Five Percent or Less of Class. If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following

[]

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The securities as to which this Schedule is filed by WMC, in its capacity as investment adviser, are owned of record by clients of WMC. Those clients have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of, such securities. No such client is known to have such right or power with respect to more than five percent of this class of securities, except as follows:

Vanguard Specialized Fund - Vanguard Health Care Fund

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

See Exhibit A

Item 8. Identification and Classification of Members of the Group.

Not Applicable. This schedule is not being filed pursuant to Rule 13d-1(b)(1)(ii)(J) or Rule 13d-1(d).

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the ----

effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection withor as a participant in any transaction having that purpose or effect. "

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

By: --//Julie A. Jenkins//--Name: Julie A. Jenkins Title: Vice President Date: February 14, 2005

**Signed pursuant to a Power of Attorney dated March 3, 2004 and filed with the SEC on March 10, 2004.

Exhibit A

Pursuant to the instructions in Item 7 of this Schedule 13G, the identity and the Item 3 classification of the relevant subsidiary are: Wellington Trust Company, NA, 75 State Street, Boston MA 02109, a wholly-owned subsidiary of Wellington Management Company, LLP and a bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934.