# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. )\*

	Haemonetics Corporation
	(Name of Issuer)
	Common Stock
	(Title of Class of Securities)
	40502410
	(CUSIP Number)
	Calendar Year 2003
	(Date of Event which Requires Filing of this Statement)
Check the appropri	te box to designate the rule pursuant to which this Schedule is filed:
[X]R	ıle 13d-1(b)
	ıle 13d-1(c) ıle 13d-1(d)
	this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and amendment containing information which would alter the disclosures provided in a prior cover page.
	uired on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange 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
	SCHEDULE 13G CUSIP No. 40502410
	N. C. C. C. C.
1.	Names of Reporting Persons. Cooke & Bieler, L.P. I.R.S. Identification Nos. of above persons (entities only). 23-3082822
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [ ] (b) [ ]
3.	SEC USE ONLY
4.	Citizenship or Place of Organization Pennsylvania
Number of Shares Beneficially	5. Sole Voting Power 669,120
Owned by Each Reporting Person With:	6. Shared Voting Power 784,091
	7. Sole Dispositive Power 669,120

		8. Shared Dispositive Power 1,200,631	
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,884,651	
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [ ]	
	11.	Percent of Class Represented by Amount in Row (9) 7.8%	
	12.	Type of Reporting Person  IA	
		2	
Item 1.			
(a)	Name of	of Issuer	
	На	aemonetics Corporation	
(b)		s of Issuer's Principal Executive Offices	
	400 Woo Braintree	ood Road ee, MA 02184	
Item 2.			
(a)	Name of	of Person Filing	
	Cooke &	& Bieler, L.P.	
(b)		s of Principal Business Office or, if none, Residence	
	1700 Ma	arket Street	
	Suite 322	222	
(c)	Philadel <sub>l</sub> Citizensl	lphia, PA 19103	
(c)			
<b>(1)</b>	Pennsylv		
(d)	Title of C	Class of Securities	
	Common		
(e)	CUSIP N	Number	
	4050241	10	
Item 3.	If this st	statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:	
(a)		broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).	
(b)		ank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).	
(c)		nsurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).	
(d)		nvestment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).	
(e)		an investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	
(f) (g)		In employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);  In parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);	
(g) (h)		savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);	
(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)		f 1940 (15 U.S.C. 80a-3); Group, in accordance with §240.13d-1(b)(1)(ii)(J).	
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# Item 4. Ownership.

(a) Amount beneficially owned:

1,884,651

(b) Percent of class:

7.8%

- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote

669,120

(ii) Shared power to vote or to direct the vote

784,091

(iii) Sole power to dispose or to direct the disposition of

669,120

(iv) Shared power to dispose or to direct the disposition of

1,200,631

#### Item 5. Ownership of Five Percent or Less of a 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 [ ].

*Instruction*: Dissolution of a group requires a response to this item.

- Item 6. Ownership of More than Five Percent on Behalf of Another Person
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company
- Item 8. Identification and Classification of Members of the Group
- Item 9. Notice of Dissolution of Group

## Item 10. Certification

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 with or 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.

Date: February 11, 2004

Cooke & Bieler, L.P.

By:/s/ Linda Nitka Perna

Linda Nitka Perna Title: Compliance Officer