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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)*

Haemonetics Corporation

		(Name of Issuer)
		Common Stock
		(Title of Class of Securities)
		40502410
		(CUSIP Number)
		Calendar Year 2004
		(Date of Event which Requires Filing of this Statement)
Check the appro	opriate box t	o designate the rule pursuant to which this Schedule is filed:
]	Rule 13d- Rule 13d- Rule 13d-	1(c)
		er page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and ent containing information which would alter the disclosures provided in a prior cover page.
		n the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange rwise 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
1.	Cook I.R.S	es of Reporting Persons. e & Bieler, L.P Identification Nos. of above persons (entities only). 082822
2.	Chec (a) [k the Appropriate Box if a Member of a Group (See Instructions)
3.	SEC	USE ONLY
4.	Citizo	enship or Place of Organization Pennsylvania
Number of Shares Beneficially	5.	Sole Voting Power 0
Owned by Each Reporting Person With:	6.	Shared Voting Power 761,685
	7.	Sole Dispositive Power 0

		8. Shared Dispositive Power 1,571,340		
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,571,340		
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []		
	11.	Percent of Class Represented by Amount in Row (9) 6.2%		
	12.	Type of Reporting Person IA		
		2		
Item 1. (a)	Name of Issuer			
(b)		nemonetics Corporation s of Issuer's Principal Executive Offices		
		od Road pe, MA 02184		
Item 2. (a)	Name o	f Person Filing		
(b)		Cooke & Bieler, L.P. Address of Principal Business Office or, if none, Residence		
	Suite 32 Philadel	1700 Market Street Suite 3222 Philadelphia, PA 19103		
(c)	Citizens Pennsyl			
(d)	-	Class of Securities		
(e)	CUSIP			
	405024	10		
(a) (b) (c) (d) (e) (f) (g) (h) (i)	[] B [] In [] In [X] A [] A [] A [] A	tatement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: roker or dealer registered under section 15 of the Act (15 U.S.C. 78o). ank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). Issurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). In investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8). In investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); In employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act from 1940 (15 U.S.C. 80a-3); roup, in accordance with §240.13d-1(b)(1)(ii)(J).		
0/	. , 0			

Item 4. Ownership. (a) Amount beneficially owned: 1,571,340 Percent of class: (b) 6.2% Number of shares as to which the person has: (c) Sole power to vote or to direct the vote Shared power to vote or to direct the vote (ii) 761,685 (iii) Sole power to dispose or to direct the disposition of (iv) Shared power to dispose or to direct the disposition of 1,571,340 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

Identification and Classification of Members of the Group

Item 9. Notice of Dissolution of Group

Item 10. Certification

Item 8.

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 07, 2005

Cooke & Bieler, L.P.

By:/s/ Linda Nitka Perna

Linda Nitka Perna
Title: Chief Compliance Officer