FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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).

OMB APPROVAL OMB Number: Estimated average burden

0.5

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	
or Section 30(h) of the Investment Company Act of 1940	

	d Address of	Reporting Person*							ker or Tra	_	Symbol			(Che	ck all ap	plicable) ctor		Owner
(Last) (First) (Middle) 1201 WINTERSON ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/18/2003								7	belo	er (give title Other of below) Sales Data Networking C)` '
(Street) LINTHICUM MD 29543 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Noi	n-Deriv	<i>r</i> ative	e Se	curiti	es Ac	quired,	Dis	posed o	f, or I	3ene	ficiall	y Own	ed		
Di			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 3, 4) 5) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A (D) or)	Price	Trans	action(s) 3 and 4)		(11301. 4)	
Common Stock 12/18				8/2003	/2003			S		33,00	33,000 D S		\$6.01	374,152(1)		D		
		Та									sed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		n of Deri Secu Acq (A) o Disp of (E	of I		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Price of erivative ecurity 1str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Share	ber					

Explanation of Responses:

1. 50,650 shares are held in escrow pursuant to the merger agreement by and between WaveSmith and CIENA; 214,497 shares are restricted shares and are held in a book account at the transfer agent which will be fully vested and distributed to Mr. O'Neil by November 18, 2005; and 109,005 shares are held by Mr. O'Neil without restriction.

> Robert O'Neil/Anita Weiskerger by POA

12/22/2003

** 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.