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

SCHEDULE 13G (Rule 13d-102)

Information Statement Pursuant to Rules 13d-1 and 13d-2 **Under the Securities Exchange Act of 1934** (Amendment No. 1)*

	Ciena Corporation	
	(Name of Issuer)	
	Common stock, par value \$0.01 per share	
	(Title of Class of Securities)	
	171779309	
	(CUSIP Number)	
	December 31, 2013	
	Date of Event Which Requires Filing of the Statement	
Check	the appropriate box to designate the rule pursuant to which this Schedule is filed:	
	Rule 13d-1(b)	
X	Rule 13d-1(c)	
	Rule 13d-1(d)	
	remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of seculosequent amendment containing information which would alter disclosures provided in a prior cover page.	urities, and for
	information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities 34 ("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	_

1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
	Citadel Advisors LLC						
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) \Box						
			(b) 🗆				
3.	SEC USE ONLY						
4.	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware						
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5.	SOLE VOTING POWER 0				
		6.	SHARED VOTING POWER 2,363,677 shares				
		7.	SOLE DISPOSITIVE POWER 0				
		8.	SHARED DISPOSITIVE POWER See Row 6 above				
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON See Row 6 above						
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	2.3% ¹						
12.	TYPE OF REPORTING PERSON						

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The percentages reported in this Schedule 13G/A are based upon 104,893,572 shares outstanding (composed of (i) 103,708,240 shares of common stock outstanding as of December 12, 2013 (according to the Form 10-K filed by the issuer with the Securities and Exchange Commission on December 20, 2013), and (ii) 1,185,332 shares of common stock issuable upon the conversion of certain convertible bonds held by the Reporting Persons and their affiliates.

1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	Citadel Advisors Holdings II LP					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □					
3.	(b) SEC USE ONLY					
4.	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	NUMBER OF	5.	SOLE VOTING POWER 0			
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6.	SHARED VOTING POWER 2,363,677 shares			
		7.	SOLE DISPOSITIVE POWER 0			
	8. SHARED DISPOSITIVE POWER See Row 6 above					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON See Row 6 above					
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	2.3%					
12.	TYPE OF REPORTING PERSON PN; HC					

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1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
	Citadel GP LLC	Citadel GP LLC					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □						
3.	SEC USE ONLY						
4.	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware						
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5.	SOLE VOTING POWER 0				
		6.	SHARED VOTING POWER 2,808,685 shares				
		7.	SOLE DISPOSITIVE POWER 0				
	SHARED DISPOSITIVE POWER See Row 6 above.						
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON See Row 6 above.						
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	2.7%						
12.	TYPE OF REPORTING PERSON						

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1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	Kenneth Griffin					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (a)					
			(b) 🗆			
3.	SEC USE ONLY					
4.	CITIZENSHIP OR PLACE OF ORGANIZATION U.S. Citizen					
	NUMBER OF	5.	SOLE VOTING POWER 0			
	SHARES BENEFICIALLY OWNED BY EACH REPORTING	6.	SHARED VOTING POWER 2,808,685 shares			
PERSON WITH		7.	SOLE DISPOSITIVE POWER 0			
	8. SHARED DISPOSITIVE POWER See Row 6 above					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON See Row 6 above					
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	2.7%					
12.	TYPE OF REPORTING PERSON IN; HC					

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Item 1(a) Name of Issuer

Ciena Corporation

Item 1(b) Address of Issuer's Principal Executive Offices

7035 Ridge Road, Hanover, MD 21076

Item 2(a) Name of Person Filing

This Schedule 13G/A is being jointly filed by Citadel Advisors LLC ("Citadel Advisors"), Citadel Advisors Holdings II LP ("CAH2"), Citadel GP LLC ("CGP") and Mr. Kenneth Griffin (collectively with Citadel Advisors, CAH2 and CGP, the "Reporting Persons") with respect to shares of common stock (and options to purchase and/or other securities convertible in common stock) of the above-named issuer owned by Citadel Global Equities Master Fund Ltd., a Cayman Islands limited company ("CG"), Citadel Equity Fund Ltd., a Cayman Islands limited company ("CEF"), Surveyor Capital Ltd., a Cayman Islands limited company ("SC"), and Citadel Securities LLC, a Delaware limited liability company ("Citadel Securities").

Citadel Advisors is the portfolio manager for CG, CEF and SC. CAH2 is the managing member of Citadel Advisors. CALC III LP, a Delaware limited partnership ("CALC3"), is the non-member manager of Citadel Securities. CGP is the general partner of CALC3 and CAH2. Mr. Griffin is the President and Chief Executive Officer of, and owns a controlling interest in, CGP.

The filing of this statement shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any securities covered by the statement other than the securities actually owned by such person (if any).

Item 2(b) Address of Principal Business Office

The address of the principal business office of each of the Reporting Persons is c/o Citadel LLC, 131 S. Dearborn Street, 32nd Floor, Chicago, Illinois 60603.

Item 2(c) Citizenship

Each of Citadel Advisors and CGP is organized as a limited liability company under the laws of the State of Delaware. CAH2 is organized as a limited partnership under the laws of the State of Delaware. Mr. Griffin is a U.S. citizen.

Item 2(d) Title of Class of Securities

Common stock, \$0.01 par value

Item 2(e) CUSIP Number

171779309

Item 3 If this statement is filed pursuant to Rules 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 Exchange Act;

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	(b)	(b) Bank as defined		ed in Section 3(a)(6) of the Exchange Act;				
	(c)		Insurance com	any as defined in Section 3(a)(19) of the Exchange Act;				
	(d)		Investment con	mpany registered under Section 8 of the Investment	pany registered under Section 8 of the Investment Company Act;			
	(e)		An investment	adviser in accordance with Rule 13d-1(b)(1)(ii)(E)	;			
	(f)		An employee l	penefit plan or endowment fund in accordance with	Rule 13d-1(b)(1)(ii)(F);			
	(g)		A parent holdi	ng company or control person in accordance with R	g company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);			
	(h)		A savings asso	ociation as defined in Section 3(b) of the Federal De	eposit Insurance Act;			
	(i) A church plan t Company Act;			that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment				
	(j)		Group, in acco	ordance with Rule 13d-1(b)(1)(ii)(J).				
If filing as a non-U.S. institution in accordance with R				in accordance with Rule 13d-1(b)(1)(ii)(J), please	specify the type of institution:			
Item 4	Owner	rship						
	A.	A. Citadel Advisors LLC						
.,			Citadel Adviso	ors may be deemed to beneficially own 2,363,677 sl	nares of Common Stock.			
				f shares Citadel Advisors may be deemed to benefic k outstanding.	cially own constitutes approximately 2.3% of the			
				ares as to which such person has:				
			(i) sole p	power to vote or to direct the vote: 0				
				bower to vote or to direct the vote: 0 d power to vote or to direct the vote: 2,363,677				
			(ii) share					
			(ii) shared (iii) sole p	d power to vote or to direct the vote: 2,363,677	363,677			

D	Citodal	A driigana	Haldings	TT	τD
В.	Citadei	Advisors	Holdings	ш.	LP

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- (a) CAH2 may be deemed to beneficially own 2,363,677 shares of Common Stock.
- (b) The number of shares CAH2 may be deemed to beneficially own constitutes approximately 2.3% of the Common Stock outstanding.
- (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: 2,363,677
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 2,363,677

C. Citadel GP LLC and Kenneth Griffin

- (a) CGP and Griffin may be deemed to beneficially own 2,808,685 shares of Common Stock.
- (b) The number of shares CGP and Griffin may be deemed to beneficially own constitutes approximately 2.7% of the Common Stock outstanding.
- (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: 2,808,685
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 2,808,685

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 5 percent of the class of securities, check the following x.

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

Not Applicable

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

See Item 2 above

Item 8 Identification and Classification of Members of the Group

Not Applicable

Item 9 Notice of Dissolution of Group

Not Applicable

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Item 10 Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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comp	After reasonable inquiry and to the best of plete and correct.	its knowledge and belief, the und	ersigned certify that	at the information set forth in this statement is true,
Date	d this 14 th day of February, 2014.			
CITA	ADEL ADVISORS LLC	CITA	ADEL ADVISORS	S HOLDINGS II LP
By:	/s/ Mark Polemeni	Ву:	/s/ Mark Polemen	ni
	Mark Polemeni, Authorized Signatory		Mark Polemeni, A	Authorized Signatory
CITA	ADEL GP LLC	KEN	NNETH GRIFFIN	
By:	/s/ Mark Polemeni	Ву:	/s/ Mark Polemen	ni
	Mark Polemeni, Authorized Signatory		Mark Polemeni, a	attorney-in-fact*
*		, and hereby incorporated by refere		attorney previously filed with the Securities and ower of attorney was filed as an attachment to a