CIENA CORP Form SC 13G August 19, 2008

# 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. )\*

Ciena Corporation (Name of Issuer)

Common Stock (Title of Class of Securities)

171779309 (CUSIP Number)

August 11, 2008
Date of Event Which Requires Filing of the Statement

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

o Rule

13d-1(b)

[X] Rule

13d-1(c)

o Rule

13d-1(d)

\*The 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 securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The 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 Exchange Act of 1934 ("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).

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1.	1. NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	Citadel Investment Gro	up, L.L.C.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLAC Delaware limited liabili		ΓΙΟΝ	
	NUMBER OF	5.	SOLE VOTING POWER 0	
F	SHARES BENEFICIALLY OWNED BY EACH	6.	SHARED VOTING POWER	
	REPORTING PERSON WITH	7.	4,692,990 shares  SOLE DISPOSITIVE POWER  0	
		8.	SHARED DISPOSITIVE POWER See Row 6 above.	
9.	9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON See Row 6 above.			
10.	10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0			
11.	1. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	Approximately $5.0\%^{(1)}$ as of the date of this filing			
12.	TYPE OF REPORTING PERSON OO; HC			

<sup>(1)</sup>Based on 90,154,787 outstanding shares of the Common Stock of Issuer, as reported in the Issuer's Quarterly Report on Form 10-Q for the quarter ended April 30, 2008, as filed with the Securities and Exchange Commission on June 6, 2008.

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1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Citadel Investment Group II, L.L.C.				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware limited liability company				
	NUMBER OF	5.	SOLE VOTING POWER		
]	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH REPORTING		4,692,990 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 0				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Approximately $5.0\%^{(2)}$ as of the date of this filing				
12.	TYPE OF REPORTING PERSON OO; HC				

<sup>(2)</sup> See footnote 1 above.

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1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Citadel Limited Partnership				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware limited partnership				
	NUMBER OF	5.	SOLE VOTING POWER  0		
]	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH REPORTING		4,692,990 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 0				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
Approximately 5.0% <sup>(3)</sup> as of the date of this filing			s filing		
12.	TYPE OF REPORTING PERSON PN; HC				

<sup>(3)</sup> See footnote 1 above.

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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) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  U.S. Citizen				
	NUMBER OF	5.	SOLE VOTING POWER 0		
]	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH REPORTING		4,692,990 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 0				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Approximately $5.0\%^{(4)}$ as of the date of this filing				
12.	TYPE OF REPORTING PERSON IN; HC				

<sup>(4)</sup> See footnote 1 above.

1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Citadel Holdings I LP				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware limited partnership				
	NUMBER OF	5.	SOLE VOTING POWER		
I	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH		4,692,990 shares		
	REPORTING 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 0				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Approximately 5.0% <sup>(5)</sup> as of the date of this filing				
12.	TYPE OF REPORTING PERSON PN; HC				

<sup>(5)</sup> See footnote 1 above.

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1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Citadel Holdings II LP				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware limited partnership				
	NUMBER OF	5.	SOLE VOTING POWER  0		
Е	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH		4,692,990 shares		
	REPORTING 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 0				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Approximately $5.0\%^{(6)}$ as of the date of this filing				
12.	. TYPE OF REPORTING PERSON PN; HC				

<sup>(6)</sup> See footnote 1 above.

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1.	NAME OF REPORTING I S.S. OR I.R.S. IDENTIFIC		ABOVE PERSON
	Citadel Advisors LLC		
2.	CHECK THE APPROPRIA (a) x (b) o	ATE BOX IF A M	EMBER OF A GROUP
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE  Delaware limited liability		TION
	NUMBER OF	5.	SOLE VOTING POWER  0
SHARES BENEFICIALLY OWNED BY		6.	SHARED VOTING POWER
	EACH		4,692,990 shares
	REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER
		8.	SHARED DISPOSITIVE POWER See Row 6 above.
9.	AGGREGATE AMOUNT See Row 6 above.	BENEFICIALLY	OWNED BY EACH REPORTING PERSON
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0		
11.	PERCENT OF CLASS RE	PRESENTED BY	AMOUNT IN ROW (9)
	Approximately 5.0% <sup>(7)</sup> as	of the date of thi	is filing
12.	TYPE OF REPORTING P.	ERSON	

<sup>(7)</sup> See footnote 1 above.

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1.	. NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Citadel Equity Fund Ltd	<b>l.</b>			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  Cayman Islands company				
	5. SOLE VOTING POWER <b>0</b>				
]	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH		4,692,990 shares		
	REPORTING 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 0				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Approximately 5.0% <sup>(8)</sup> a	s of the date of this	s filing		
12.	Z. TYPE OF REPORTING PERSON CO				

<sup>(8)</sup> See footnote 1 above.

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1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Citadel Derivatives Group LLC				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware limited liability company				
	5. SOLE VOTING POWER <b>0</b>				
]	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH		4,692,990 shares		
	REPORTING 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 o				
11.	. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Approximately 5.0% <sup>(9)</sup>	as of the date of this	s filing		
12.					

<sup>(9)</sup> See footnote 1 above.

1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	Citadel Derivatives Tra	ding Ltd.			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x  (b) o				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  Cayman Islands company				
	5. SOLE VOTING POWER  NUMBER OF  0				
]	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER		
	EACH		4,692,990 shares		
	REPORTING 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 0				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	Approximately 5.0% <sup>(10)</sup>	as of the date of th	is filing		
12.	. TYPE OF REPORTING PERSON CO				

<sup>(10)</sup> See footnote 1 above.

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Item Name of Ciena

1(a) Issuer: **Corporation** 

1(b) Address of Issuer's Principal Executive

Offices:

1201 Winterson Road Linthicum, Maryland 21090

Item Name of

2(a) Person

Filing(11)

Item Address of

2(b) Principal

Business

Office

Item Citizenship

2(c)

Citadel

Investment

Group,

L.L.C.

131 S.

Dearborn

Street

32nd Floor

Chicago,

Illinois

60603

Delaware

limited

liability

company

Citadel

Investment

Group II,

L.L.C.

131 S. Dearborn Street 32nd Floor Chicago, Illinois 60603 Delaware limited liability company

Citadel Limited Partnership 131 S. Dearborn Street 32nd Floor Chicago, Illinois 60603 Delaware limited partnership

Kenneth Griffin 131 S. Dearborn Street 32nd Floor Chicago, Illinois 60603 U. S. Citizen

Citadel Holdings I LP c/o Citadel Investment Group II, L.L.C. 1 3 1 S. Dearborn Street 32nd Floor Chicago, Illinois

60603 Delaware limited partnership

(11) Citadel Holdings Ltd., a Cayman Islands company ("CH"), is majority owned by Citadel Kensington Global Strategies Fund Ltd., a Bermuda company ("CKGSF"). Citadel Equity Fund Ltd. ("CEF") is a subsidiary of CH. CKGSF and CH do not have control over the voting or disposition of securities held by CEF. Citadel Derivatives Group LLC ("CDG") is majority owned by Citadel Derivatives Group Investors, LLC, a Delaware limited liability company ("CDGI"). CDGI does not have control over the voting or disposition of securities held by CDG. Citadel Derivatives Trading Ltd. ("CDT") is majority owned by CLP Holdings LLC, a Delaware limited liability company ("CLPH"). CLPH does not have control over the voting or disposition of securities held by CDT.

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Citadel

Holdings II

LP

c/o Citadel

Investment

Group II,

L.L.C.

131 S.

Dearborn

Street

32nd Floor

Chicago,

Illinois

60603

Delaware

limited

partnership

Citadel

Advisors

LLC

c/o Citadel

Investment

Group II,

L.L.C.

131 S.

Dearborn

Street

32nd Floor

Chicago,

Illinois

60603

Delaware

limited

liability

company

Citadel

Equity

Fund Ltd.

c/o Citadel

Investment

Group,

L.L.C.

131 S. Dearborn Street 32nd Floor Chicago, Illinois 60603 Cayman Islands company

Citadel Derivatives Group LLC c/o Citadel Investment Group II, L.L.C. 131 S. Dearborn Street 32nd Floor Chicago, Illinois 60603 Delaware limited liability company

Citadel Derivatives Trading Ltd. c/o Citadel Investment Group II, L.L.C. 131 S. Dearborn Street 32nd Floor Chicago, Illinois 60603 Cayman  $I\ s\ l\ a\ n\ d\ s$ company

#### 2(d) Title of Class of Securities:

#### Common Stock, par value \$0.01 per share

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) oBroker or dealer registered under Section 15 of the Exchange Act;
(b) oBank as defined in Section 3(a)(6) of the Exchange Act;

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- (c) o Insurance company as defined in Section 3(a)(19) of the Exchange Act;
- (d)oI n v e s t m e n t company registered under Section 8 of the Investment Company Act;
- (e) oAn investment a d v i s e r i n accordance with R u l e 13d-1(b)(1)(ii)(E);
- (f) oAn employee benefit plan or endowment fund in accordance with R u l e 13d-1(b)(1)(ii)(F);
- (g) o A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (h)oA savings association as defined in Section 3(b) of the Federal Deposit Insurance Act:
- (i) oA church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) oG r o u p , i n accordance with R u l e 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c),	check this box. x	
Item 4 Ownership:		
CITADEL INVESTMENT GROUP, L.L.C. CITADEL INVESTMENT GROUP II, L.L.C. CITADEL LIMITED PARTNERSHIP KENNETH GRIFFIN CITADEL HOLDINGS I LP CITADEL HOLDINGS II LP CITADEL ADVISORS LLC CITADEL EQUITY FUND LTD. CITADEL DERIVATIVES GROUP LLC CITADEL DERIVATIVES TRADING LTD.		
(a) Amount beneficially owned:		
4,692,990 shares		
(b) Percent of Class:		
Approximately $5.0\%^{(12)}$ as of the date of this filing		
(c) Number of shares as to which such person has:		
(i) sole power to vote or to direct the vote:		
		0
(12)	See footnote 1 above.	

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(ii) shared power to vote or to direct the vote:

See Item 4(a) above.

(iii) sole power to dispose or to direct the disposition of:

0

(iv) shared power to dispose or to direct the disposition of:

See Item 4(a) above.

Item 5 Ownership of Five Percent or Less of a Class:

Not Applicable.

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.

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.

\* Adam C. Cooper is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission on November 19, 2002, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Limited Partnership on Form 3 for Metals USA. Inc.

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

Dated this 19th day of August, 2008

#### KENNETH GRIFFIN

By: /s/ Adam C. Cooper

Adam C. Cooper, attorney-in-fact\*

#### CITADEL LIMITED PARTNERSHIP

By: Citadel Investment Group, L.L.C.,

By: /s/ Adam C. Cooper

its General Partner

Adam C. Cooper, Authorized Signatory

#### CITADEL DERIVATIVES GROUP LLC

By: Citadel Holdings I LP,

its Manager

By: Citadel Investment Group II, L.L.C.,

its General Partner

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

# CITADEL INVESTMENT GROUP II, L.L.C.

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

#### CITADEL HOLDINGS I LP

By: Citadel Investment Group II, L.L.C.,

its General Partner

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

#### CITADEL EQUITY FUND LTD.

By: Citadel Limited Partnership,

its Portfolio Manager

By: Citadel Investment Group, L.L.C.,

its General Partner

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

### CITADEL INVESTMENT GROUP,

L.L.C.

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

# CITADEL DERIVATIVES TRADING LTD.

By: Citadel Advisors LLC,

its Portfolio Manager

By: Citadel Holdings II LP,

its Sole Managing Member

By: Citadel Investment Group II, L.L.C.,

its General Partner

By: <u>/s/ Adam C. Cooper</u>

Adam C. Cooper, Authorized Signatory

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CITADEL HOLDINGS II LP	CITADEL ADVISORS LLC
By: Citadel Investment Group II, L.L.C., its General Partner	By: Citadel Holdings II LP, its Sole Managing Member
By: /s/ Adam C. Cooper Adam C. Cooper, Authorized Signatory	By: Citadel Investment Group II, L.L.C., its General Partner
	By: <u>/s/ Adam C. Cooper</u> Adam C. Cooper, Authorized Signatory

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