ADC TELECOMMUNICATIONS INC Form SC 13G January 02, 2009

## 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. )\*

ADC Telecommunications, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

000886309 (CUSIP Number)

December 23, 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:

oRule 13d-1(b) xRule 13d-1(c) oRule 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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NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Investment Group, 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

	5.	SOLE VOTING POWER
NUMBER OF		0
SHARES		
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		
EACH		5,813,555 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 5.7%(1) as of the date of this filing

- 12. TYPE OF REPORTING PERSON OO; HC
- (1) Based on 96,446,996 outstanding shares of the Common Stock of Issuer, as reported in the Issuer's Form 10-K, as filed with the Securities and Exchange Commission on December 16, 2008.

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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

- 5. SOLE VOTING POWER

  NUMBER OF
  SHARES

  BENEFICIALLY
  6. SHARED VOTING POWER

  OWNED BY
  EACH
  REPORTING
  PERSON
  WITH
  7. SOLE DISPOSITIVE POWER
  - 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 5.7%(2) as of the date of this filing

- 12. TYPE OF REPORTING PERSON OO; HC
- (2) See footnote 1 above.

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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

5. SOLE VOTING POWER

NUMBER OF
SHARES

BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

5. SOLE VOTING POWER

SHARED VOTING POWER

5,813,555 shares

SOLE DISPOSITIVE POWER

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 5.7%(3) as of the date of this filing

- 12. TYPE OF REPORTING PERSON PN; HC
- (3) See footnote 1 above.

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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

5. **SOLE VOTING POWER** NUMBER OF 0 **SHARES BENEFICIALLY** 6. SHARED VOTING POWER OWNED BY **EACH** 5,813,555 shares REPORTING **PERSON** WITH 7. SOLE DISPOSITIVE POWER

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 5.7%(4) as of the date of this filing

- 12. TYPE OF REPORTING PERSON IN; HC
- (4) See footnote 1 above.

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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

- 5. **SOLE VOTING POWER** NUMBER OF 0 **SHARES BENEFICIALLY** 6. SHARED VOTING POWER OWNED BY **EACH** 5,813,555 shares REPORTING **PERSON** WITH 7. SOLE DISPOSITIVE POWER
  - 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 5.7%(5) as of the date of this filing

- 12. TYPE OF REPORTING PERSON PN; HC
- (5) See footnote 1 above.

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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

- 5. **SOLE VOTING POWER** NUMBER OF 0 **SHARES BENEFICIALLY** 6. SHARED VOTING POWER OWNED BY **EACH** 5,813,555 shares REPORTING **PERSON** WITH 7. SOLE DISPOSITIVE POWER
  - 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 5.7%(6) as of the date of this filing

- 12. TYPE OF REPORTING PERSON PN; HC
- (6) See footnote 1 above.

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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) x
  - (b) o
- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware limited liability company

- 5. **SOLE VOTING POWER** NUMBER OF 0 **SHARES BENEFICIALLY** 6. SHARED VOTING POWER OWNED BY **EACH** 5,813,555 shares REPORTING **PERSON** WITH 7. SOLE DISPOSITIVE POWER
  - 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 5.7%(7) as of the date of this filing

- 12. TYPE OF REPORTING PERSON OO; HC
- (7) See footnote 1 above.

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NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Equity Fund 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

**SHARES** 

BENEFICIALLY

OWNED BY EACH

REPORTING

DEDGON

**PERSON** 

WITH 7. SOLE DISPOSITIVE POWER

6.

0

8. SHARED DISPOSITIVE POWER

SHARED VOTING POWER

See Row 6 above.

5,813,555 shares

- 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 5.7%(8) as of the date of this filing

- 12. TYPE OF REPORTING PERSON CO
- (8) 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

SEC USE ONLY 3.

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware limited liability company

5. **SOLE VOTING POWER** 

NUMBER OF

**SHARES** 

**BENEFICIALLY** 

**OWNED BY** 

**EACH** 

**REPORTING** 

**PERSON** 

WITH

7. SOLE DISPOSITIVE POWER

6.

SHARED DISPOSITIVE POWER 8.

SHARED VOTING POWER

See Row 6 above.

5,813,555 shares

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 5.7%(9) as of the date of this filing

12. TYPE OF REPORTING PERSON

OO; BD

(9) See footnote 1 above. Page 10 of 17

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NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Citadel Derivatives Trading 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

**SHARES** 

BENEFICIALLY 6. SHARED VOTING POWER

OWNED BY

EACH 5,813,555 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 5.7%(10) as of the date of this filing

- 12. TYPE OF REPORTING PERSON CO
- (10) See footnote 1 above.

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Item 1(a) Name of ADC Telecommunications, Inc.

Issuer:

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

13625 Technology Drive Eden Prairie, MN 55344-2252

Item 2(a) Name of Person Filing(11)

Item 2(b) Address of Principal Business Office

Item 2(c) Citizenship

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.

131 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 Islands company

2(d) Title of Class of Securities:

Common Stock, par value \$0.20 per share

2(e) CUSIP Number: 000886309

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)	)	l Broker	or dealer	registered	under	Section	15	of the	Exchange	Act:
٦	u	, ,	DIORCI	or acarer	10gistered	unacı	occuon	10	or the	LACHunge	1 ICL,

(b) [\_\_] Bank as defined in Section 3(a)(6) of the Exchange Act;

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	(c) [_]	Insurance company as defin	ned in Section 3(a)(19) of the Exchange Act;				
	(d) [] Investment company registered under Section 8 of the Investment Company						
	ecordance with Rule 13d-1(b)(1)(ii)(E);						
	(f) [_]	An employee benefit plan o	r endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);				
	(g) []	A parent holding company	or control person in accordance with Rule 13d-1(b)(1)(ii)(G);				
	(h) []	A savings association as de	fined in Section 3(b) of the Federal Deposit Insurance Act;				
	(i) []	A church plan that is excluding 3(c)(14) of the Investment 0	ided from the definition of an investment company under Section Company Act;				
	(j) []	Group, in accordance with l	Rule 13d-1(b)(1)(ii)(J).				
If this statement is filed pursuant to Rule 13d-1(c), check this box. x							
Item 4	Item 4 Ownership:						
CITADEL CITADEL KENNET CITADEL CITADEL CITADEL CITADEL CITADEL	L INVESTM L LIMITED H GRIFFIN L HOLDING L HOLDING L ADVISOR L EQUITY I L DERIVAT	GS I LP GS II LP					
(a) A	Amount beneficially owned:						
5,813,555	shares						
(b)	Percent of Class:						
Approxim	Approximately 5.7%(12) as of the date of this filing						
(c) I	Number of s	hares as to which such persor	n has:				
		(i)	sole power to vote or to direct the vote:				

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(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 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.

<sup>\*</sup> 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 2nd day of January, 2009

KENNETH GRIFFIN

CITADEL EQUITY FUND LTD.

B y : / s / A d a m

Cooper

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

.By: Citadel Limited Partnership, its Portfolio Manager

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

its General Partner

CITADEL LIMITED PARTNERSHIP By: Citadel Investment Group, L.L.C.,

its General Partner

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

CITADEL INVESTMENT GROUP, L.L.C.

CITADEL DERIVATIVES GROUP LLC

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

CITADEL DERIVATIVES TRADING LTD.

By: Citadel Holdings I LP,

its Manager

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

its General Partner

By: Citadel Advisors LLC, its Portfolio Manager

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

By: Citadel Holdings II LP, its Sole Managing Member

CITADEL INVESTMENT GROUP II, L.L.C.

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

its General Partner

By: /s/ Adam C. Cooper

Adam C. Cooper, Authorized Signatory

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

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CITADEL HOLDINGS II LP CITADEL ADVISORS LLC

By: Citadel Investment Group II, L.L.C., By: Citadel Holdings II LP, its General Partner 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: /s/ Adam C. Cooper Adam C. Cooper, Authorized Signatory

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