ADC TELECOMMUNICATIONS INC Form SC 13G/A February 16, 2010

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)*

ADC Telecommunications, Inc. (Name of Issuer)

Common Stock, \$0.20 par value (Title of Class of Securities)

000886309 (CUSIP Number)

December 31, 2009

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)
[X] 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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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) "

- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware

	5.	SOLE VOTING POWER
NUMBER OF		0
SHARES		
BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		
EACH		2,160,171 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
- 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

2.2%1

12. TYPE OF REPORTING PERSON IA;<u>2</u> OO; HC

¹ The percentages reported on this Schedule 13G/A are based upon 98,684,549 shares of Common Stock outstanding (composed of (i) 96,626,431 shares of Common Stock outstanding as of December 10, 2009 (according to the Proxy

Statement filed by the issuer on December 15, 2009), plus (ii) 2,058,118 shares of Common Stock issuable upon the conversion of the 3.5% Convertible Subordinated Notes due July 15, 2017 held by the Reporting Persons).

2 Citadel Advisors LLC became a registered investment adviser effective as of January 8, 2010.

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	70011 1(0. 000000000)	10		1 uge 3 of 13 1 uges		
1.	NAME OF REPORTING P S.S. OR I.R.S. IDENTIFIC.		BOVE PERS	ON		
	Citadel Holdings II LP					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
3.	SEC USE ONLY				(b) "	
4.	CITIZENSHIP OR PLACE Delaware	OF ORGANIZAT	ΓΙΟΝ			
	NUMBER OF SHARES	5.	SOLE V 0	OTING POWER		
	BENEFICIALLY	6.	SHARE	D VOTING POWER		
	OWNED BY EACH REPORTING PERSON		2,160,17	'1 shares		
	WITH	7.	SOLE D	ISPOSITIVE POWER		
		8.		D DISPOSITIVE POWER 6 above.		
9.	AGGREGATE AMOUNT See Row 6 above.	BENEFICIALLY	OWNED BY	EACH REPORTING PERSON		
10.	CHECK BOX IF THE AGO CERTAIN SHARES	GREGATE AMOU	JNT IN ROW	(9) EXCLUDES		
11.	PERCENT OF CLASS REI	PRESENTED BY	AMOUNT IN	ROW (9)		
	2.2%					
12.	TYPE OF REPORTING PE PN; HC	ERSON				

C	CUSIP NO. 000886309	13	G Page 4 of 13 Pages			
1.	NAME OF REPORTING PE S.S. OR I.R.S. IDENTIFICA		BOVE PERSON			
	Citadel Derivatives Trading I	Ltd.				
2.	CHECK THE APPROPRIAT	TE BOX IF A ME	EMBER OF A GROUP	(a) x (b) "		
3.	SEC USE ONLY					
4.	CITIZENSHIP OR PLACE Cayman Islands company	OF ORGANIZAT	TION			
	NUMBER OF SHARES	5.	SOLE VOTING POWER 0			
	BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER			
	EACH REPORTING PERSON		2,160,171 shares			
	WITH	7.	SOLE DISPOSITIVE POWER 0			
		8.	SHARED DISPOSITIVE POWER See Row 6 above.			
9.	AGGREGATE AMOUNT B See Row 6 above.	ENEFICIALLY	OWNED BY EACH REPORTING PERSON			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11.	PERCENT OF CLASS REPI	RESENTED BY	AMOUNT IN ROW (9)			
	2.2%					
12.	TYPE OF REPORTING PER	RSON				

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	705H 110. 000000307	1,	rage 5 or 15 rages		
1.	NAME OF REPORTING PE S.S. OR I.R.S. IDENTIFICA		ABOVE PERSON		
	Citadel Equity Fund Ltd.				
2.	CHECK THE APPROPRIATE	TE BOX IF A M	EMBER OF A GROUP	(a) (b)	х
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE (Cayman Islands	OF ORGANIZA	ΓΙΟΝ		
	NUMBER OF SHARES	5.	SOLE VOTING POWER 0		
	BENEFICIALLY	6.	SHARED VOTING POWER		
	OWNED BY EACH REPORTING PERSON		2,160,171 shares		
	WITH	7.	SOLE DISPOSITIVE POWER 0		
		8.	SHARED DISPOSITIVE POWER See Row 6 above.		
9.	AGGREGATE AMOUNT B See Row 6 above.	ENEFICIALLY	OWNED BY EACH REPORTING PERSON		
10.	CHECK BOX IF THE AGG CERTAIN SHARES	REGATE AMOU	UNT IN ROW (9) EXCLUDES		
11.	PERCENT OF CLASS REP	RESENTED BY	AMOUNT IN ROW (9)		
	2.2%				
12.	TYPE OF REPORTING PER	RSON			

C	CUSIP NO. 000886309	13G	Page 6 of 13 Pages		
1.	NAME OF REPORTING P S.S. OR I.R.S. IDENTIFIC. Citadel Securities LLC		OVE PERSON		
2.	CHECK THE APPROPRIA	ATE BOX IF A MEM	IBER OF A GROUP	(a) (b)	X
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE Delaware	OF ORGANIZATIO	ON		
	NUMBER OF SHARES	5.	SOLE VOTING POWER 0		
	BENEFICIALLY OWNED BY EACH	6.	SHARED VOTING POWER 2,160,171 shares		
	REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER 0		
		8.	SHARED DISPOSITIVE POWER See Row 6 above.		
9.	AGGREGATE AMOUNT See Row 6 above.	BENEFICIALLY O	WNED BY EACH REPORTING PERSON		
10.	CHECK BOX IF THE AGO CERTAIN SHARES	GREGATE AMOUN	T IN ROW (9) EXCLUDES		
11.	PERCENT OF CLASS REI	PRESENTED BY AI	MOUNT IN ROW (9)		
	2.2%				
12.	TYPE OF REPORTING PE BD; OO	ERSON			

C	CUSIP NO. 000886309	13G	Page 7 of 13 Pages		
1.	NAME OF REPORTING P S.S. OR I.R.S. IDENTIFIC Citadel Holdings I LP		OVE PERSON		
2.	CHECK THE APPROPRIA	ATE BOX IF A MEM	IBER OF A GROUP	(a) (b)	x
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE Delaware	OF ORGANIZATIO	DN		
	NUMBER OF SHARES	5.	SOLE VOTING POWER 0		
	BENEFICIALLY OWNED BY EACH	6.	SHARED VOTING POWER		
	EACH REPORTING PERSON		2,160,171 shares		
	WITH	7.	SOLE DISPOSITIVE POWER 0		
		8.	SHARED DISPOSITIVE POWER See Row 6 above.		
9.	AGGREGATE AMOUNT See Row 6 above.	BENEFICIALLY OV	WNED BY EACH REPORTING PERSON		
10.	CHECK BOX IF THE AGO CERTAIN SHARES	GREGATE AMOUN	T IN ROW (9) EXCLUDES		
11.	PERCENT OF CLASS RE	PRESENTED BY AM	MOUNT IN ROW (9)		
	2.2%				
12.	TYPE OF REPORTING PE PN; HC	ERSON			

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1.	NAME OF REPORTING S.S. OR I.R.S. IDENTIFIC		BOVE PERSON			
2.	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Citadel Investment Group II, L.L.C. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
3.	SEC USE ONLY			(b) "		
4.	CITIZENSHIP OR PLAC Delaware	E OF ORGANIZAT	TON			
	NUMBER OF	5.	SOLE VOTING POWER 0			
	SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER			
	EACH REPORTING PERSON		2,160,171 shares			
	WITH	7.	SOLE DISPOSITIVE POWER 0			
		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 ACCERTAIN SHARES	GGREGATE AMOU	INT IN ROW (9) EXCLUDES			
11.	PERCENT OF CLASS RI	EPRESENTED BY A	AMOUNT IN ROW (9)			
	2.2%					
12.	TYPE OF REPORTING F OO; HC	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 APPROPRI	ATE BOX IF A ME	EMBER OF A GROUP					
2.				(a) x (b) "				
				(-)				
3.	SEC USE ONLY							
4.	CITIZENSHIP OR PLAC U.S. Citizen	E OF ORGANIZAT	TION					
		5.	SOLE VOTING POWER					
	NUMBER OF		0					
	SHARES BENEFICIALLY	6.	SHARED VOTING POWER					
	OWNED BY	.						
	EACH REPORTING		2,160,171 shares					
	PERSON							
	WITH	7.	SOLE DISPOSITIVE POWER 0					
		8.	SHARED DISPOSITIVE POWER See Row 6 above.					
9.	AGGREGATE AMOUNT See Row 6 above.	T BENEFICIALLY (OWNED BY EACH REPORTING PERSON					
10.	CHECK BOX IF THE ACCERTAIN SHARES	GGREGATE AMOU	UNT IN ROW (9) EXCLUDES					
11.	PERCENT OF CLASS RI	EPRESENTED BY A	AMOUNT IN ROW (9)					
	2.2%							
12.	TYPE OF REPORTING F IN; HC	PERSON						

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Item 1	(a)		Name of Issuer ADC Telecommunications, Inc.				
Item 1	(b)		Address of Issuer's Principal Exc 13625 Technology Drive, Eden Prairie,				
("CH Secur (colle respe	Schedule 13G -II"), Citadel rities"), Citade ectively with C ct to shares of	Derivatives Tracel Holdings I LP Citadel Advisors Common Stock	ding Ltd. ("CDT"), Citadel Equity ("CH-I"), Citadel Investment Gro, CH-II, CDT, CEF, Citadel Secur	("Citadel Advisors"), Citadel Holdings II LP Fund Ltd. ("CEF"), Citadel Securities LLC ("Citadel up II, L.L.C. ("CIG-II"), and Mr. Kenneth Griffin ties and CIG-II, the "Reporting Persons") with r options to purchase such shares and/or other del Securities. 3			
meml	ber of Citadel I-I and CH-II.	Advisors. CH-	is the non-member manager of C	anager for CDT. CH-II is the managing tadel Securities. CIG-II is the general partner Officer of, and owns a controlling interest in,			
	ddress of the	• •	Address of Principal Busss office of each of the Reporting Proceeds, Chicago, Illinois 60603.	iness Office Persons is c/o Citadel Investment Group, L.L.C.,			
Item 2	Each of Cital laws of the State of	State of Delawa Delaware. Each	re. Each of CH-II and CH-I is orga	anized as a limited liability company under the anized as a limited partnership under the laws of a limited company under the laws of the			
Item 2(d)		ock, \$0.20 par v	ralue				
Item 2(e)							
Item 3	If this statem	ent is filed purs	uant to Rules 13d-1(b), or 13d-2(b)	or (c), check whether the person filing is a:			
	(a)	[_]	Broker or dealer registered und	ler Section 15 of the Exchange Act;			
			chedule 13G filed on January 2, 20	09 by Citadel Investment Group, L.L.C., the			

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	(b)	[_]	Bank as defined in Sect	ion 3(a)(6) of the Exchange Act;	
	(c)	[] Insurar	nce company as defined in Se	ection 3(a)(19) of the Exchange Act;	
	(d) [] Investment co	empany registered under Sect	ion 8 of the Investment Company Act;	
	(e)	[] Ar	n investment adviser in accor	dance with Rule 13d-1(b)(1)(ii)(E);	
(1	f) [_]	An employee benefit	plan or endowment fund in	accordance with Rule 13d-1(b)(1)(ii)(F);	;
(g) []	A parent holding co	mpany or control person in a	ccordance with Rule 13d-1(b)(1)(ii)(G);	;
((h) []	A savings associat	tion as defined in Section 3(b) of the Federal Deposit Insurance Act;	
(i)[_	an that is excluded fro Company Act;	om the definition of an inve	stment company under Section 3(c)(14) of the
	(j)	[_]	Group, in accordan	ce with Rule 13d-1(b)(1)(ii)(J).	
If filin	ag as a non-U.	S. institution in acco	rdance with Rule 13d-1(b)(1)(ii)(J), please specify the type of inst	titution
Item 4		Ownership			
((a) The R	eporting Persons may	be deemed to beneficially ov	vn 2,160,171 shares of Common Stock.	
		hares the Reporting Po Stock outstanding.	ersons may be deemed to ber	eficially own constitutes approximately	2.2%
(c)	Number of	shares as to which su	ch Reporting Persons have:		
		(i)	sole power to vote of	r to direct the vote: 0	
		(ii)	shared power to vote or to	lirect the vote: 2,160,171	
	(iii)	sole po	ower to dispose or to direct th	e disposition of: 0	
	(iv)	shared	power to dispose or to direct	the disposition of: 2,160,171	
	If this stateme	nt is being filed to rep	onership of Five Percent or L ort the fact that as of the date percent of the class of securi	hereof the reporting person has ceased	to be
Item 6		Ownership of	More than Five Percent on B Not Applicable	ehalf of Another Person	

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Item 7Identification 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.

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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 16th day of February, 2010.

CITADEL ADVISORS LLC

CITADEL HOLDINGS II LP

By: Citadel Holdings II LP,

By: Citadel Investment Group II,

L.L.C.,

its Managing Member its General Partner

By: Citadel Investment Group II,

By:

/s/ John C. Nagel

L.L.C.,

its General Partner

John C. Nagel, Authorized

Signatory

By: /s/ John C. Nagel

John C. Nagel, Authorized

Signatory

CITADEL DERIVATIVES TRADING LTD.

CITADEL EQUITY FUND LTD.

By: Citadel Advisors LLC,

its Portfolio Manager

By: Citadel Advisors LLC,

its Investment Manager

By: Citadel Holdings II LP,

its Managing Member

By: Citadel Holdings II LP,

its Managing Member

By: Citadel Investment Group II,

L.L.C.,

its General Partner

By: Citadel Investment Group II,

L.L.C.,

its General Partner

By: /s/ John C. Nagel

John C. Nagel, Authorized

its Non-Member Manager

Signatory

By:

/s/ John C. Nagel

John C. Nagel, Authorized

Signatory

CITADEL SECURITIES LLC

CITADEL HOLDINGS I LP

By: Citadel Holdings I LP,

By: Citadel Investment Group II,

L.L.C.,

its General Partner

By: Citadel Investment Group II,

its General Partner

By:

/s/ John C. Nagel

L.L.C.,

John C. Nagel, Authorized

Signatory

By: /s/ John C. Nagel

John C. Nagel, Authorized

Signatory

CITADEL INVESTMENT GROUP II, L.L.C. KENNETH GRIFFIN

By: /s/ John C. Nagel By: /s/ John C. Nagel

John C. Nagel, Authorized John C. Nagel, attorney-in-fact*

Signatory

^{*}John C. Nagel 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 February 24, 2006, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Limited Partnership on Schedule 13G for Morgans Hotel Group Co.