FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	CTATEMENT OF CHANGES IN DENESIONAL CHANGES
subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Instruc	tion 1(b).				File	ed purs	uant i Sectio	to Section 16 on 30(h) of th	6(a) of the ne Investr	Seconent (urities Excha Company Ad	ange Act o	of 193	34		<u> </u>	uis pei ie	эропъе.	0.5
1. Name and Address of Reporting Person* Southpoint Capital Advisors LP					2. Issuer Name and Ticker or Trading Symbol ADHEREX TECHNOLOGIES INC [ADHXF]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director						
(Last) (First) (Middle) 623 FIFTH AVENUE SUITE 2601				3. Date of Earliest Transaction (Month/Day/Year) 06/08/2010															
(Street) NEW YORK NY 10022				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person							
(City)	(State)	(Zip)																
			Table I - I	Non-I	Deriv	ative	Se	curities A	cquire	d, D	isposed	of, or E	3en	eficially	Owned				
Date			Transaction tte onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially 0 Following Re Transaction(s	Form: D Owned (D) or In eported (I) (Instr		irect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) (D)	or	Price	(Instr. 3 and 4				(msu. 4)
Common Stock 06/08/20				10			S		41,504,0	000 [(1)	200,000,000		I	I	See Footnotes ⁽²⁾⁽³⁾		
			Table					urities Ac s, warran							wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ce of rivative				ction Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount or Securities Underlying Derivative Security (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
				Code		v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Nu	mount or umber of nares		(Instr.			
Common Stock Warrants (right to buy)	\$0.08 ⁽⁴⁾	06/08/2010			S			41,504,000	10/30/20	010	04/30/2015	Common Stock	41	1,504,000	(1)	158,4	96,000	I	See Footnotes ⁽²⁾⁽³
		Reporting Person* tal Advisors l	LP																

(First)					
	(Middle)				
E					
NY	10022				
(State)	(Zip)				
(First) E, SUITE 2601	(Middle)				
NY	10022				
(State)	(Zip)				
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(First)	(Middle)				
E, SUITE 2601					
NY	10022				
	(State) Freporting Person* tal Advisors LLC (First) E, SUITE 2601 NY (State) Freporting Person* LP (First) UE, SUITE 2601				

(City)	(State)	(Zip)						
Name and Address of Reporting Person* Southpoint GP, LLC								
(Last) 623 FIFTH AVE	(First) NUE, SUITE 2601	(Middle)						
(Street) NEW YORK	NY	10022						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* Clark John Smith II								
(Last) 623 FIFTH AVE	(First) NUE, SUITE 2601	(Middle)						
(Street) NEW YORK	NY	10022						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. The reported securities are included within 41,504,000 units sold by the reporting persons for CDN\$0.03 per unit. Each unit consists of one share of common stock of Adherex Technologies Inc. and one warrant to purchase one share of common stock of Adherex Technologies Inc.
- 2. Southpoint Capital Advisors LP, and its general partner Southpoint Capital Advisors LLC, hold the reported securities indirectly on behalf of Southpoint Fund LP, Southpoint Qualified Fund LP, Southpoint Master Fund, LP and Southpoint GP, LP, and its general partner Southpoint GP, LLC, hold the reported securities indirectly on behalf of Southpoint Fund LP, Southpoint QP, LLC, hold the reported securities indirectly on behalf of Southpoint Fund LP, Southpoint QP, LLC, hold the reported securities indirectly on behalf of Southpoint Fund LP, Southpoint QP, LLC, hold the reported securities indirectly on behalf of Southpoint Fund LP, Southpoint QP, LLC, hold the reported securities indirectly on behalf of Southpoint GP, LLC and Southpoint QP, LP is the general partner. John S. Clark II reports the securities held indirectly by Southpoint GP, LLC and Southpoint Capital Advisors LLC as the manager of each.
- 3. Each of the reporting persons disclaims beneficial ownership of the reported securities except to the extent of his or its pecuniary interest therein, and this report shall not be deemed an admission that such reporting person is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
- 4. The exercise price of the warrants reported is listed in Canadian Dollars.

Remarks:

SOUTHPOINT CAPITAL ADVISORS LP, By: Southpoint Capital Advisors LLC, its General Partner, By: John S. Clark II, Managing Member	06/09/2010
SOUTHPOINT CAPITAL ADVISORS LLC, By: John S. Clark, II, Managing Member	06/09/2010
SOUTHPOINT GP, LP, By: Southpoint GP, LLC, its General Partner, By: John S. Clark, II, Managing Member	06/09/2010
SOUTHPOINT GP, LLC, By: John S. Clark, II, Managing Member	06/09/2010
John S. Clark, II	06/09/2010
** 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.