SEC	Form 4
-----	--------

FORM 4

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

\$<mark>0.28</mark>

Explanation of Responses:

Stock Options (Right to

buy)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

					or Sec	tion 30(n) of tr	ne Investment	Com	ipany Act	of 1940							
1. Name and Address of Reporting Person* BUSSANDRI CLAUDIO F					2. Issuer Name and Ticker or Trading Symbol <u>ADHEREX TECHNOLOGIES INC</u> [<u>AMEX:ADH</u>]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
													X Directo			10% Ov	-	
(Last) (First) (Middle)													Officer below)	Officer (give title below)		Other (s below)	specify	
4620 CREEKSTONE DRIVE, SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 12/03/2007													
	Ļ																	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
DURHA	M N	С	27703	3								X Form fi						
														Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)										Person					
		Ta	ble I - Non	-Deriva	tive S	ecuriti	ος Δ	cauired C	lien	nosed c	of or Be	neficial	v Owned					
1. Title of i				2. Transad		2A. Deel		3.			,		5. Amou	at of	6.00	nership	7. Nature of	
1. The or	Date				Execution Date			e, Transaction Disposed Of (D) (Instr. 3					s	Form: D		Indirect Beneficial		
(Month/D					Day/Year) if any (Month/Day/Ye			/ear) Code (Instr. 8)					Owned F Reported	ollowing			Ownership Instr. 4)	
								Code	v	Amount	nt (A) or P		Transact	ion(s)			(instr. 4)	
									e (Instr. 3 and 4)									
			Table II - D					quired, Dis ts, options					Owned					
<u> </u>					ls, Cal	1					-	-		1	-			
1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution Date		saction e (Instr.			6. Date Exercisable and Expiration Date			7. Title an of Securit	ies	8. Price of Derivative	9. Number of derivative		10. Ownership		
Security (Instr. 3)	or Exercise Price of	(Month/Day/Year)	th/Day/Year) if any (Month/Day/Year)			Securities					Underlying Derivative Security		Security (Instr. 5)	Securities Beneficially		Form: Direct (D)	Beneficial Ownership	
	Derivative Security				Acquired (A) or Disposed of (D) (Instr.		(Instr. 3 and 4)				nd 4)		Owned Following		or Indirect (I) (Instr. 4)	(Instr. 4)		
														Reported Transaction(s)				
						3, 4 and 5)							1	(Instr. 4)				
												Amount						
				Cod	v	(A)	(D)	Date Exercisable		cpiration ate	Title	Number of Shares						
Stock					+		<u> </u>		+								1	
Options (Right to	\$ 0. 57							05/15/2008	05	5/15/2014	Common Stock	200,000		200,00	00	D		
buy)											SIUCK							

12/03/2008⁽¹⁾

D. Scott Murray, Attorney-in-

50,000

\$<mark>0</mark>

Common

Stock

Fact

12/03/2014

12/05/2007

50,000

D

** 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).

12/03/2007

1. The options to which this note relates will vest 100% on the date reported above.

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.

50,000