

CORTEX PHARMACEUTICALS INC/DE/  
Form 5  
February 07, 2007

# FORM 5

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0362  
Expires: January 31, 2005  
Estimated average burden hours per response... 1.0

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).  
Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person \*  
ROGERS GARY ALLEN

2. Issuer Name and Ticker or Trading Symbol  
CORTEX PHARMACEUTICALS INC/DE/ [COR]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2006

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Sr VP, Pharmaceutical Research

15241 BARRANCA PKWY

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting

(check applicable line)

IRVINE, CA 92618

(City) (State) (Zip)

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/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) (A) or (D) Price	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 2270 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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	Derivative Security			or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
		(A)	(D)	(A)	(D)					
Options to Purchase Common Stock	\$ 3	09/05/2000	Â	A4	3,399	Â	Â (1)	09/05/2010	Common Stock	3,399
Options to Purchase Common Stock	\$ 0.75	12/16/2002	Â	A4	5,000	Â	Â (2)	12/16/2012	Common Stock	5,000
Options to Purchase Common Stock	\$ 2.76	12/09/2003	Â	A4	10,000	Â	Â (3)	12/09/2013	Common Stock	10,000
Options to Purchase Common Stock	\$ 2.68	12/16/2004	Â	A4	10,000	Â	Â (4)	12/16/2014	Common Stock	10,000
Options to Purchase Common Stock	\$ 2.35	12/01/2005	Â	A4	15,000	Â	Â (5)	12/01/2015	Common Stock	15,000
Options to Purchase Common Stock	\$ 1.3	12/18/2006	Â	A4	15,000	Â	Â (6)	12/18/2016	Common Stock	15,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ROGERS GARY ALLEN 15241 BARRANCA PKWY IRVINE, CA 92618	Â	Â	Â Sr VP, Pharmaceutical Research	Â

## Signatures

Maria S. Messinger, Attorney  
in fact

02/07/2007

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) The option became fully vested and exercisable as of September 5, 2003.
- (2) The option became fully vested and exercisable as of December 16, 2005.
- (3) The option became fully vested and exercisable as of December 9, 2006.
- (4) The option becomes vested and exercisable in three equal annual installments beginning on December 16, 2005.
- (5) The option becomes vested and exercisable in three equal annual installments beginning on December 1, 2006.
- (6) The option becomes vested and exercisable in three equal annual installments beginning on December 18, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.