Arno Therapeutics, Inc Form 5 February 17, 2015

								OMB A	APPROVAL		
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Check this box if no longer subject Washington, D.C. 20549								OMP	3235-0362 January 31, 2005		
to Section Form 4 or 5 obligation may contin	ANGES IN BENEFICIAL SECURITIES				burden ho	Estimated average burden hours per response 1.0					
See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported Form 4 30(h) of the Investment Company Act of 1940 Transactions Reported											
1. Name and A Kariv Tome	ddress of Reporting I	Syml					5. Relationship of Reporting Person(s) to Issuer				
(Last)							(Check all applicable) _X_ Director 10% Owner Officer (give title Other (specify				
200 ROUTE 31 NORTH, SUITE 104 below) below) below)											
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Reporting (check applicable line)				
FLEMINGTON, NJ 08822 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person Person											
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date any	3. Transaction Code ear) (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial		
Common Stock	Â	Â	Â	Amount \hat{A}		Price Â	4) 639,459	I	By Pontifax (Cayman) II L.P. (1)		
Common Stock	Â	Â	Â	Â	Â	Â	481,680	I	By Pontifax (Israel) II L.P. (1)		

Â

Â

Common

stock

Â

Â Â 186,982

I

By Pontifax

(Israel) II -

Individual

Investors L.P. (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

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 Derivative Security	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) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Underlying (Instr. 3 and
					(4)	(D)	Date Exercisable	Expiration Date	Title
2012 Series B Warrants (right to buy)	\$ 2.4	10/28/2014	Â	D4 (2)	(A) Â	(D) 203,682	10/29/2013	10/31/2014	Common Stock
2012 Series B Warrants (right to buy)	\$ 2.4	10/28/2014	Â	A4 (2)	203,682	Â	10/29/2013	01/31/2015	Common Stock
2013 Series E Warrants (right to buy)	\$ 2.4	10/28/2014	Â	D4 (2)	Â	203,682	10/29/2013	10/31/2014	Common Stock
2013 Series E Warrants (right to buy)	\$ 2.4	10/28/2014	Â	A4 (2)	203,682	Â	10/29/2013	01/31/2015	Common Stock
2012 Series B Warrants (right to buy)	\$ 2.4	10/28/2014	Â	D4 (2)	Â	153,426	10/29/2013	10/31/2014	Common Stock
2012 Series B Warrants (right to	\$ 2.4	10/28/2014	Â	A4 (2)	153,426	Â	10/29/2013	01/31/2015	Common Stock

buy)									
2013 Series E Warrants (right to buy)	\$ 2.4	10/28/2014	Â	D4 (2)	Â	153,426	10/29/2013	10/31/2014	Common stock
2013 Series E Warrants (right to buy)	\$ 2.4	10/28/2014	Â	A4 (2)	153,426	Â	10/29/2013	01/31/2015	Common Stock
2012 Series B Warrants (right to buy)	\$ 2.4	10/28/2014	Â	D4 (2)	Â	59,558	10/29/2013	10/31/2014	Common Stock
2012 Series B Warrants (right to buy)	\$ 2.4	10/28/2014	Â	A4 (2)	59,558	Â	10/29/2013	01/31/2015	Common Stock
2013 Series E Warrants (right to buy)	\$ 2.4	10/28/2014	Â	D4 (2)	Â	59,558	10/29/2013	10/31/2014	Common Stock
2013 Series E Warrants (right to buy)	\$ 2.4	10/28/2014	Â	A4 (2)	59,558	Â	10/29/2013	01/31/2015	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
Kariv Tomer							
200 ROUTE 31 NORTH	λv	Â	Â	Â			
SUITE 104	АЛ	A	A	A			
FLEMINGTON, NJ 08822							

Signatures

/s/ Christopher J. Melsha as Attorney-in-Fact for Tomer Kariv pursuant to Power of Attorney previously filed.

02/17/2015

**Signature of Reporting Person

Date

Reporting Owners 3

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).
- The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and this (1) report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.
- The two reported transactions resulted from the Issuer's unilateral extension of the expiration date of two outstanding warrants from 10/31/14 to 1/31/15. Such extension resulted in the deemed cancellation of the "originally" issued old warrant and the issuance of a replacement warrant. The Series B warrant was originally granted on 11/26/12 and the Series E warrant was originally granted on 10/29/13.

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.