FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, b.c. 20043

OMB APPROVAL									
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* BARRIS PETER J					er Name and Ticke ELYX, INC.			ymbol		ionship of Reporting all applicable) Director	X 10%	Owner	
(Last) 1954 GREENSE	(First) PRING DRIVE	(Middle)		3. Date 06/05/	of Earliest Transac /2015	ction (M	onth/C	ay/Year)			Officer (give title below)	Other below	(specify)
SUITE 600 (Street) TIMONIUM (City)	MD (State)		4. If An	nendment, Date of (Original	Filed	(Month/Day/Ye	6. Indiv Line) X	'				
(City)		(Zip) Table I - No	n-Deriva	ative S	ecurities Acq	uired,	Dis	posed of, o	r Bene	ficially (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 A Disposed Of (I	cquired (D) (Instr. 3	A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock			06/05/	2015		P ⁽⁶⁾		1,869,159	A	\$10.7	7,488,893	I	See Note 1 ⁽¹⁾
Common Stock			06/05/	2015		P ⁽⁶⁾		1,401,869	A	\$10.7	1,401,869	I	See Note 2 ⁽²⁾
Common Stock			06/05/	2015		P ⁽⁶⁾		1,401,869	A	\$10.7	1,401,869	I	See Note 3 ⁽³⁾
Common Stock											444	I	See Note 4 ⁽⁴⁾
Common Stock											136	I	See Note 5 ⁽⁵⁾

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. Transa Code (8)		5. Number Derivative Securities Acquired or Dispos of (D) (In: 3, 4 and 9	e s I (A) sed str.	6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Common Stock Warrant (right to buy)	\$13.91	06/05/2015		p(6)		560,748		06/05/2015	06/05/2020	Common Stock	560,748	\$0.125	560,748	I	See Note 1 ⁽¹⁾
Common Stock Warrant (right to buy)	\$13.91	06/05/2015		P ⁽⁶⁾		420,561		06/05/2015	06/05/2020	Common Stock	420,561	\$0.125	420,561	I	See Note 2 ⁽²⁾
Common Stock Warrant (right to buy)	\$13.91	06/05/2015		p (6)		420,561		06/05/2015	06/05/2020	Common Stock	420,561	\$0.125	420,561	I	See Note 3 ⁽³⁾

Explanation of Responses:

- 1. The Reporting Person is a manager of NEA 12 GP, LLC, ("NEA 12 GP") which is the sole general partner of NEA Partners 12, Limited Partnership ("NEA Partners 12"). NEA Partners 12 is the sole general partner of New Enterprise Associates 12, Limited Partnership ("NEA 12"), the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the securities held by NEA 12 in which the Reporting Person has no pecuniary interest.
- 2. The Reporting Person is a manager of NEA 15 GP, LLC, ("NEA 15 GP") which is the sole general partner of NEA Partners 15, L.P. ("NEA Partners 15"). NEA Partners 15 is the sole general partner of New Enterprise Associates 15, L.P. ("NEA 15"), the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the securities held by NEA 15 in which the Reporting Person has no pecuniary interest.
- 3. The Reporting Person is a manager of NEA 15 GP which is the sole general partner of NEA Partners 15-OF, L.P. ("NEA Partners 15-OF"). NEA Partners 15-OF is the sole general partner of NEA 15 Opportunity Fund, L. P. ("NEA Opportunity 15"), the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the securities held by NEA Opportunity 15 in which the Reporting Person has no pecuniary interest.
- 4. The Reporting Person is a member of PJ Barris, LLC, which is the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the securities of the Issuer held by PJ Barris, LLC in which the Reporting Person has no pecuniary interest.
- 5. The Reporting Person is the investment advisor of PDB LLC, which is the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the securities held by PDB LLC in which the Reporting Person has no pecuniary interest.
- 6. Acquired from the issuer pursuant to a Securities Purchase Agreement dated June 2, 2015, with a closing date of June 5, 2015.

<u>fact</u>

** 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.