FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C. 20549	

check this box if no longer subject to	
Section 16. Form 4 or Form 5	
bligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

Name and Address of Reporting Person* Rosenbaum David P.						2. Issuer Name and Ticker or Trading Symbol ARDELYX, INC. [ARDX]										k all app Dired Offic	ionship of Reporti all applicable) Director Officer (give title		10% (o Issuer % Owner ner (specify	
(Last) (First) (Middle) C/O ARDELYX, INC. 34175 ARDENWOOD BLVD, SUITE 100						3. Date of Earliest Transaction (Month/Day/Year) 09/15/2015										belo	,	below) Development		,	
(Street) FREMONT CA 94555 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I -	Non-Deriv	/ative	e Seci	uritie	s A	cqui	red, [Dispos	ed c	of, or	Benefici	ially	Owne	ed				
Date			2. Transaction Date (Month/Day/	(ear) Execution		emed ion Date, //Day/Year)		3. Transaction Code (Instr. 8)		4. Secur Dispose			I (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		Transa	ction(s) 3 and 4)			(111301.44)	
Common Stock 09/				09/15/20	15				S ⁽¹⁾		2,540)	D	\$22.006	9 ⁽²⁾	75,052			T I	See Footnote ⁽³⁾	
Common Stock															25,880				D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)					nsaction le (Instr. S. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Le V (A) (D)			Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		nt er				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ a\ 10b5-1\ trading\ plan\ adopted\ by\ the\ Reporting\ Person\ on\ June\ 18,\ 2015.$
- 2. This transaction was executed in multiple trades in prices ranging from \$22.00 to \$22.11, inclusive. The price reported in Column 4 above reflects the weighted average sales price. The Reporting Person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- 3. The shares are directly held by David Paul Rosenbaum and Susan Edelstein Rosenbaum, Trustees of the David Paul Rosenbaum Family Trust.

Remarks:

/s/ Elizabeth Grammer, Attorney-in-Fact for David

09/17/2015

Rosenbaum

** 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.