FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Silligion, D.C. 20549	OMB APPROVAL

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

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

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*     Desjarlais John R						2. Issuer Name and Ticker or Trading Symbol Xencor Inc [ XNCR ]									Check	all app	licable)	ng Person(s) to Is 10% C Other		
(Last) (First) (Middle) C/O XENCOR, INC. 111 WEST LEMON AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 08/03/2016									X	belov				(4)
(Street)  MONROVIA CA 91016  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X 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. Transac Date (Month/Date)						Execution		n Date,	Code (	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu		cially I Following	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	. 1	Transaction(s) (Instr. 3 and 4)				(11341.4)
Common Stock 08/03.						6					5,905	5	D	\$20		44,934(2)		I	)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execuserity or Exercise (Month/Day/Year) if any			3A. Deeme Execution if any (Month/Da	Date,		ransaction ode (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Date Exercisa Expiration Date Month/Day/Yea Date E Exercisable D		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		ount		vative urity ir. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. Reported transaction occurred pursuant to a Rule 10b5-1 Plan adopted December 14, 2015.
- 2. Includes 142 shares of Common Stock that were acquired by the Reporting Person on June 10, 2016 pursuant to the Issuer's Employee Stock Purchase Plan.

## Remarks:

<u>/s/ John R. Desjarlais</u>

08/05/2016

\*\* 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.