SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 1) *

Nkarta, Inc.

(Name of Issuer)

Ì.

Common Stock (Title of Class of Securities)

65487U108

(CUSIP Number)

September 30, 2024 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 \Box Rule 13d-1(b)

 \boxtimes Rule 13d-1(c)

 \Box Rule 13d-1(d)

(Page 1 of 9 Pages)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(a) □ (b) ⊠						
REPORTING PERSON						
2,155,000 (1)						
CLUDES CERTAIN SHARES*						
9						
(

(1) Comprised of shares of common stock held by Deerfield Partners, L.P., of which Deerfield Mgmt, L.P. is the general partner.

1.	NAME OF REPORTIN									
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)									
	Deerfield Management Company, L.P.									
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)									
	(b)									
3.	SEC USE ONLY									
4.	CITIZENSHIP OR PL	ACE OF ORGANIZATION								
	Delaware									
	5.	SOLE VOTING POWER								
NUMBER OF		0								
SHARES	6.	SHARED VOTING POWER								
OWNED BY	BENEFICIALLY OWNED BY 2,155,000 (2)									
EACH REPORTING	EACH 7 SOLE DISDOSITIVE DOWED									
PERSON		0								
WITH	8.	SHARED DISPOSITIVE POWER								
		2,155,000 (2)								
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON									
10.	2,155,000 (2) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*									
10.	CHECK BOX IF THE	AGOREGATE AMOUNT IN ROW (9) EACLUDES CERTAIN SHARES								
11										
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9									
3.05%										
12.	12. TYPE OF REPORTING PERSON*									
	PN									

(2) Comprised of shares of common stock held by Deerfield Partners, L.P. of which Deerfield Management Company, L.P. is the investment advisor.

1								
1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)								
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)							
	Deerfield Partners, L.P.							
2.	CHECK THE APPRO	PRIATE BOX IF A MEMBER OF A GROUP*	(a) 🗆					
3.	SEC USE ONLY							
4.	CITIZENSHIP OR PI	ACE OF ORGANIZATION						
	Delaware							
	5.	SOLE VOTING POWER						
NUMBER OF		0						
SHARES	6.	SHARED VOTING POWER						
BENEFICIALLY	0.	SHARED VOTING FOWER						
	OWNED BY 2,155,000							
REPORTING	EACH 7. SOLE DISPOSITIVE POWER							
PERSON								
WITH	0							
	8.	SHARED DISPOSITIVE POWER						
		2,155,000						
9.	AGGREGATE AMOU	JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	2,155,000							
10.	CHECK BOX IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*						
11.	PERCENT OF CLASS	S REPRESENTED BY AMOUNT IN ROW 9						
	3.05%							
12.	TYPE OF REPORTING PERSON*							
	PN							

H									
1. NAME OF REPORTING PERSONS									
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)								
2.	CHECK THE APPRO	PRIATE BOX IF A MEMBER OF A GROUP*	(a) 🗆						
3.	SEC USE ONLY								
4.	CITIZENSHIP OR PL	ACE OF ORGANIZATION							
т.									
	United States								
	5.	SOLE VOTING POWER							
NUMBER OF SHARES		0							
BENEFICIALLY	6.	SHARED VOTING POWER							
OWNED BY		2,155,000 (3)							
EACH	7.	SOLE DISPOSITIVE POWER							
REPORTING PERSON	7.								
WITH		0							
	8.	SHARED DISPOSITIVE POWER							
		2,155,000 (3)							
9.	ACCRECATE AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
7.		NI DENERICIALEI OWNED DI EACH REFORTING LERSON							
	2,155,000 (3)								
10.	CHECK BOX IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*							
11									
11.	PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW 9							
3.05% 12. TYPE OF REPORTING PERSON*									
	IN								

(3) Comprised of shares of common stock held by Deerfield Partners, L.P.

CUSIP No.	6	5487U108	13G	Page 6 of 9				
Item 1(a).	Nam	e of Issuer:						
	Nkar	ta, Inc.						
Item 1(b).	Addr	ess of Issuer's Principa	1 Executive Offices:					
		Veterans Boulevard 1 San Francisco, CA 9	4080					
Item 2(a).	Nam	e of Person Filing:						
	Jame	s E. Flynn, Deerfield I	Agmt, L.P., Deerfield Management Company, L.P. and Deerfield Partners, L.P.					
Item 2(b).	Addr	ess of Principal Busin	ess Office, or if None, Residence:					
		s E. Flynn, Deerfield M York, NY 10010	Agmt, L.P., Deerfield Management Company, L.P. and Deerfield Partners, L.P., 3	345 Park Avenue South, 12th Floor,				
Item 2(c).	Citiz	enship:						
	Deer	field Mgmt, L.P., Deer	field Management Company, L.P. and Deerfield Partners, L.P Delaware limited	d partnerships;				
	Jame	s E. Flynn – United St	ates citizen					
Item 2(d).	Title	of Class of Securities:						
	Com	non Stock						
Item 2(e).	CUSIP Number:							
	6548	7U108						
Item 3.	If Th	is Statement is Filed P	ursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is	a:				
(a)		Broker or dealer regi	stered under Section 15 of the Exchange Act.					
(b)		Bank as defined in Se	ection 3(a)(6) of the Exchange Act.					
(c)		Insurance company a	s defined in Section 3(a)(19) of the Exchange Act.					
(d)		Investment company	registered under Section 8 of the Investment Company Act.					
(e)		An investment advise	r in accordance with Rule 13d-1(b)(1)(ii)(E);					
(f)		An employee benefit	plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);					
(g)		A parent holding con	pany or control person in accordance with Rule 13d-1(b)(1)(ii)(G);					
(h)		A savings association	as defined in Section 3(b) of the Federal Deposit Insurance Act;					
(i)		A church plan that is	excluded from the definition of an investment company under Section $3(c)(14)$ of	of the Investment Company Act;				

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(j)	\Box A non-U.S. institution in accordance with Rule 13d-1(b)()(1)(ii)(J);						
(k)		Group, in accor	dance with Ru	ule 13d-1(b)(1)(ii)	(K).								
If filing	as	a non-U.S.	institution	in accordance	with	Rule	13d-1(b)(1)(ii)(J),	please	specify	the	type	of	institution:
Item 4.	Own	ership.											
Provid	de the f	ollowing informa	ation regarding	g the aggregate nu	mber and	d percen	tage of the class of se	ecurities o	f the issue	r ident	ified in	Item 1	1.
(a)	Amo	unt beneficially of	owned**:										
	Deerfield Mgmt, L.P. – 2,155,000 shares Deerfield Management Company, L.P 2,155,000 shares Deerfield Partners, L.P 2,155,000 shares James E. Flynn – 2,155,000 shares												
(b)	Perce	ent of class**:											
	Deerfield Mgmt, L.P. – 3.05% Deerfield Management Company, L.P. – 3.05% Deerfield Partners, L.P. – 3.05% James E. Flynn – 3.05%												
(c)	c) Number of shares as to which such person has**:												
	(i)	Sole power to	vote or to dir	ect the vote:			All Reporting	g Persons	- 0				
	(ii)	Shared power	to vote or to o	direct the vote:			Deerfield Mg Deerfield Ma Deerfield Pan James E. Fly	inagement tners, L.P	Company - 2,155,0	, L.P	2,155,0	000	
	(iii)	Sole power to	dispose or to	direct the disposit	ion of:		All Reporting	g Persons	- 0				
	(iv)	Shared power	to dispose or	to direct the dispo	sition of		Deerfield Mg Deerfield Ma Deerfield Pan James E. Fly	inagement tners, L.P.	Company 2 - 2,155,0	, L.P	2,155,0	000	

**See footnotes on cover pages which are incorporated by reference herein.

Item 7.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities check the following \boxtimes .

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A
Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

See Exhibit B

Person.

N/A

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

Item 10. Certifications.

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a–11."

13G

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DEERFIELD MGMT, L.P. By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P. By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

DEERFIELD PARTNERS, L.P. By: Deerfield Mgmt, L.P., General Partner By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

<u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

Date: November 14, 2024

Exhibit A. Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C. Power of Attorney (1).

(1) Power of Attorney previously filed as Exhibit 24 to a Form 3 with regard to BiomX Inc. filed with the Securities and Exchange Commission on March 19, 2024 by Deerfield Private Design Fund V, L.P., Deerfield Healthcare Innovations Fund II, L.P., Deerfield Mgmt V, L.P., Deerfield Mgmt HIF II, L.P., Deerfield Management Company, L.P. and James E. Flynn.

Joint Filing Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of Nkarta, Inc. shall be filed on behalf of the undersigned.

DEERFIELD MGMT, L.P. By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P. By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

DEERFIELD PARTNERS, L.P. By: Deerfield Mgmt, L.P., General Partner By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

<u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

Exhibit B

Due to the relationships between them, the reporting persons hereunder may be deemed to constitute a "group" with one another for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934.