(City)

(State)

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

maduc	alon 1(b).				riiea					Investment				+		<u> -</u>			
1. Name and Address of Reporting Person* BAKER BROS, ADVISORS LP				2. Issuer Name and Ticker or Trading Symbol INCYTE CORP [INCY]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
3.						3. Date of Earliest Transaction (Month/Day/Year) 03/31/2023								Officer (give title below) Officer (give title below)					
860 WASHINGTON STREET, 3RD FLOOR				4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicabl Line)											pplicable				
(Street) NEW YORK NY 10014						Form filed by One Reporting Person X Form filed by More than One Reporting Person													
(City) (State) (Zip)				Rule	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to														
						Ch sa	eck tisfy	this bo	x to inc rmativ	dicate that a te defense co	transact nditions	ion was mad of Rule 10b	de pursuant 5-1(c). See	to a cor Instruct	ntract, instru ion 10.	uction o	or written pla	an that is inter	nded to
			Table	I - Non-l	Deriva	tive Se	ecu	ıritie	s Ac	quired, I	Dispo	sed of,	or Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		if any	emed ion Date, /Day/Yea	;	3. Transaction Code (Instr. 8)		and 5)			5. Amoun Securities Beneficia Owned Following	s Ily I	Owners Form: I (D) or Indirect		Direct t (I)		neficial
							١	Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)				
Common													278,7						
Common Stock													281,1		I See Footnot		tnotes(3)		
Common Stock 03/3			31/2023			\dagger	A		429	A	\$0.00	2,965					See Footnotes ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾⁽⁹⁾		
Common Stock 03/31/2023						A		429	A	\$0.00	33,443				(10)(11) See Footnotes ⁽⁵⁾⁽⁶⁾⁽⁷⁾⁽⁸⁾⁽⁹⁾⁽¹⁰⁾		7)(8)(9)(10)		
			Tal	ble II - Do	erivati	ve Sec	ur	ities	Aca	uired. Di	spos	ed of. o	r Benefi	cially	Owned	 d	(11)(12)		
1. Title of	2.	3. Transac		(e 3A. Deeme	.g., pu	its, cal	ls,	warr	ants	, option	s, cor	nvertible	securi	ties)	. Price of		mber of	10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security		Execution [Date, Transaction Code (Inst			on of		Expiration Date (Month/Day/Year))	Amount of Securities Underlying Derivative Security (In 3 and 4)	S (I	Derivative Security (Instr. 5) Ber Ow Fol Rep		ative rities ficially ed wing rited saction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirec Beneficial Ownershi (Instr. 4)
						Code V		(A)	(D)	Date Exercisal		epiration	Amo or Num of Title Shar	ber					
	nd Address o			<u>LP</u>															
(Last) 860 WAS	SHINGTO	(First) N STREE	T, 3RD	(Middle	e)														
(Street) NEW YORK NY 10014																			
(City)		(State)		(Zip)															
1. Name ar 667, L.	nd Address o	of Reporting	Person*	,															
(Last) (First) (Middle) 860 WASHINGTON STREET, 3RD FLOOR																			
(Street)	OR <i>K</i>	NY		10014	<u> </u>														

1. Name and Addres		son*						
(Last)	(First)	(Middle)						
860 WASHINGT	FON STREET, 3	RD FLOOR						
(Street) NEW YORK	NY	10014						
(City)	(State)	(Zip)						
1. Name and Addres Baker Bros. A	·		_					
(Last) 860 WASHINGT	(First) FON STREET, 3	(Middle) BRD FLOOR						
(Street) NEW YORK	NY	10014						
(City)	(State)	(Zip)	_					
1. Name and Address of Reporting Person* <u>Baker Brothers Life Sciences LP</u>								
(Last) 860 WASHINGT	(First) FON STREET, 3	(Middle) BRD FLOOR						
(Street) NEW YORK	NY	10014						
(City)	(State)	(Zip)						
1. Name and Addres		son*						
(Last) 860 WASHINGT	(First) FON STREET, 3	(Middle) BRD FLOOR						
(Street) NEW YORK	NY	10014						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Common stock ("Common Stock") of Incyte Corporation (the "Issuer") directly held by Julian C. Baker, a managing member of Baker Bros. Advisors (GP) LLC (the "Adviser GP").
- 2. Common Stock directly held by Felix J. Baker, a managing member of the Adviser GP.
- 3. Julian C. Baker and Felix J. Baker may be deemed to have an indirect pecuniary interest in 33,410 shares of Common Stock directly held by FBB Associates. Julian C. Baker and Felix J. Baker are the sole partners of FBB Associates. Julian C. Baker and Felix J. Baker disclaim beneficial ownership of the securities held directly by FBB Associates except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that Julian C. Baker or Felix J. Baker is a beneficial owner of such securities for purposes of Section 16 or any other purpose.
- 4. After giving effect to the transaction reported herein and as a result of their ownership interest in (i) Baker Biotech Capital, L.P. and (ii) 667, L.P. ("667"), Julian C. Baker and Felix J. Baker each may be deemed to have an indirect pecuniary interest in Common Stock reported in column 5 of Table I directly held by 667, a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., a limited partnership of which the sole general partner is Baker Biotech Capital (GP), LLC, due to their interest in 667 and Baker Biotech Capital, L.P.'s right to receive an allocation of a portion of the profits from 667.
- 5. Baker Bros. Advisors LP (the "Adviser") serves as the investment adviser to 667 and Baker Brothers Life Sciences, L.P. ("Life Sciences", and together with 667, the "Funds"). In connection with the services provided by the Adviser, the Adviser receives an asset-based management fee that does not confer any pecuniary interest in the securities held by the Funds. The Adviser GP is the Adviser's sole general partner. Julian C. Baker and Felix J. Baker are managing members of the Adviser GP. The Adviser has complete and unlimited discretion and authority with respect to the investment and voting power of the securities held by the Funds. The general partners of the Funds relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held by the Funds.
- 6. Julian C. Baker, Felix J. Baker, the Adviser GP and the Adviser disclaim beneficial ownership of the securities held directly by the Funds except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that any of Julian C. Baker, Felix J. Baker, the Adviser GP or the Adviser is a beneficial owner of such securities for purposes of Section 16 or any other purpose.
- 7. Includes beneficial ownership of 8,960 shares of Common Stock previously issued to Julian C. Baker pursuant to the Issuer's Amended and Restated 2010 Stock Incentive Plan" in lieu of director retainer fees, 6,869 shares of Common Stock received previously from vested restricted stock units (each, an "RSU") and 215,000 shares of Common Stock received previously from the exercise of 215,000 non-qualified stock options to purchase Common Stock ("Stock Options") that were issued to Julian C. Baker in his capacity as a director of the Issuer, of which the Funds may be deemed to own a portion.
- 8. Pursuant to the policies of the Adviser, Julian C. Baker does not have a right to any of the Issuer's securities issued in lieu of director retainer fees and the Funds are entitled to an indirect proportionate pecuniary interest in the securities. The Funds each own an indirect proportionate pecuniary interest in the shares of Common Stock. Solely as a result of their ownership interest in (i) the general partners of the Funds and (ii) the Funds, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the shares of Common Stock issued in lieu of director retainer fees, Stock Options, Common Stock issued upon exercise of Stock Options, RSUs payable solely in Common Stock and Common Stock received upon vesting of RSUs (ie. no direct pecuniary interest).
- 9. Pursuant to agreements between Julian C. Baker and the Adviser and the policies of the Adviser, the Adviser has voting and dispositive power over the Common Stock received in lieu of director retainer fees, Stock Options, RSUs and any Common Stock received as a result of the exercise of Stock Options or vesting of RSUs.
- 10. The disclosure of the grant of RSUs reported on this form is a single grant of 429 RSUs on Table I. The 429 RSUs are reported for each of the Funds as each has an indirect pecuniary interest in such securities.
- 11, 429 shares of Common Stock issued to Julian C. Baker pursuant to the Stock Incentive Plan in lieu of quarterly director retainer fees of \$32,000. The shares of Common Stock are fully vested. Julian C. Baker serves on the Issuer's board of directors (the "Board") as a representative of the Funds.
- 12. After giving effect to the transaction reported herein and as a result of their ownership interest in (i) Baker Brothers Life Sciences Capital, L.P. and (ii) Life Sciences, Julian C. Baker and Felix J. Baker each may be deemed to have an indirect pecuniary interest in Common Stock reported in column 5 of Table I directly held by Life Sciences, a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P., a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P.'s right to receive an allocation of a portion of the profits from Life Sciences.

Remarks:

By: Baker Bros. Advisors LP, Name: Scott L. Lessing, Title: 04/04/2023 President /s/ Scott L. Lessing Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P., pursuant to authority granted by Baker 04/04/2023 Biotech Capital, L.P., GP to 667, L.P. Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing /s/ Julian C. Baker 04/04/2023 By: Baker Bros. Advisors (GP) LLC, Name: Scott L. 04/04/2023 Lessing, Title: President /s/ Scott L. Lessing Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER BROTHERS LIFE SCIENCES, L.P., pursuant to authority granted by Baker 04/04/2023 **Brothers Life Sciences** Capital, L.P., GP to Baker Brothers Life Sciences, L.P., Name: Scott L. Lessing, Title: President /s/

<u>/s/ Felix J. Baker</u> 04/04/2023

** Signature of Reporting Person Date

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

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.

^{*} 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).