FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ton, D.C. 20549	OMB APPROVAL

н		
	OMB Number:	3235-0287
	Estimated average burden	

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

860 WASHINGTON STREET

NY

(State)

10014

(Zip)

3RD FLOOR

(Street) **NEW YORK**

(City)

Instruc	tion 1(b).				Fil	led pursu or S	ant to Section 3	ectior 0(h) c	n 16 of the	(a) of the	e Securities tment Comp	Exc any	hang Act of	e Act of f 1940	1934			ila per reapon	36. 0.3	
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					
(Last) (First) (Middle) 860 WASHINGTON STREET 3RD FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 04/26/2019											Officer (give title below)		Other (specify below)			
(Street) NEW Y	ORK N	NY	10	0014		4. If Ar	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person			
(City) (State) (Zip)																				
			Tal	ble I - Non-	Deri	vative	Secur	ities	s A	cquire	ed, Dispo	se	d of	, or B	enefic	ially Ow	ned			
1. Title of	Security (Ins	tr. 3)		2. Transaction Date (Month/Day/Y	ear)	2A. Deen Execution if any (Month/D	n Date,	8)	le (Ir	nstr. 5		Acqu (D) (I	nstr. 3	3, 4 and	Secur Benef Owne Repor	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	of Indirect Beneficial o (Instr. 4)	
					_			Coc	le	V A	Amount	(D)	F	Price		3 and 4)				
Common	Stock				_			_					_		58	3,632(1)	D			
Common	Stock							L					_		6:	1,049 ⁽²⁾	D			
Common	Stock				_								_		3	33,410	I	See Foo	tnotes ⁽³⁾	
Common	Stock			04/26/201	19			A			1,520	A		\$0	4,4	430,004	I	See Foo (11)(12)	tnotes ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁹⁾⁽¹⁰⁾	
Common	Stock			04/26/201	19			A	A		1,520	A		\$0	29,	290,533	I	See Footnotes ⁽⁴⁾⁽⁵⁾⁽⁷⁾⁽⁹⁾⁽¹⁰⁾ (11)(12)		
Common	Stock			04/26/201	19			A	A		1,520	A	1	\$0	8	12,602	I	See Footnotes ⁽⁴⁾⁽⁵⁾⁽⁸⁾⁽¹⁰⁾⁽¹¹⁾ (12)(18)		
				Table II - D													ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if a	Deemed cution Date,	4. Trans	saction (Instr.	5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d	6. E		ercisable and	'	7. Title of Sec Under Deriva	e and A curities lying	ring Security Securities ive Security (Instr. 5) Beneficially Owned Following Reported		derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	· V	(A)	(D)	Dat Exe	te ercisable	Expiratio		Title	or Nu of	ımber					
Non- Qualified Stock Options (right to buy)	\$75.03	04/26/2019			A		12,472			(13)	04/25/202	29	Comn Stoc		2,472	\$0	12,472	I	See Footnotes ⁽¹¹⁾ (12) (14)(15)	
Non- Qualified Stock Options (right to buy)	\$75.03	04/26/2019			A		12,472			(13)	04/25/202	29	Comn Stoc		2,472	\$0	12,472	I	See Footnotes ⁽¹¹⁾ (12) (14)(16)	
Non- Qualified Stock Options (right to buy)	\$75.03	04/26/2019			A		12,472			(13)	04/25/202	29	Comn Stoc		2,472	\$0	12,472	I	See Footnotes ⁽¹¹⁾ (12) (14)(17)	
		Reporting Person*							_											
BAKE	R BROS.	ADVISORS	LP	•																
(Last)		(First)		(Middle)			1													

1. Name and Address of 14159, L.P.	Reporting Person*					
(Last) 860 WASHINGTON	(First) I STREET, 3RD FLOO	(Middle)				
(Street) NEW YORK	NY	10014				
(City)	(State)	(Zip)				
1. Name and Address of 667, L.P.	Reporting Person*					
(Last) 860 WASHINGTON	(First) I STREET, 3RD FLOO	(Middle)				
(Street) NEW YORK	NY	10014				
(City)	(State)	(Zip)				
1. Name and Address of Baker Bros. Adv						
(Last) 860 WASHINGTON 3RD FLOOR	(First) I STREET	(Middle)				
(Street) NEW YORK	NY	10014				
(City)	(State)	(Zip)				
1. Name and Address of Baker Brothers I						
(Last) 860 WASHINGTON 3RD FLOOR	(First) I STREET	(Middle)				
(Street) NEW YORK	NY	10014				
(City)	(State)	(Zip)				
Name and Address of Reporting Person* BAKER FELIX						
(Last) 860 WASHINGTON	(First) I STREET	(Middle)				
3RD FLOOR						
3RD FLOOR (Street) NEW YORK	NY	10014				
(Street)	NY (State)	10014 (Zip)				
(Street) NEW YORK	(State)					
(Street) NEW YORK (City) 1. Name and Address of BAKER JULIAN (Last)	(State)	(Zip)				
(Street) NEW YORK (City) 1. Name and Address of BAKER JULIAN (Last)	(State) Reporting Person* V (First)	(Zip)				

Explanation of Responses:

- $1. \ Reflects \ shares \ of \ common \ stock \ ("Common \ Stock") \ of \ Incyte \ Corporation \ (the "Issuer") \ held \ directly \ by \ Julian \ C. \ Baker.$
- 2. Reflects shares of common stock of the Issuer held directly by Felix J. Baker.
- 3. Julian C. Baker and Felix J. Baker may be deemed to have an indirect pecuniary interest in 33,410 shares of Common Stock of the Issuer 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. Restricted Stock Units (the "Restricted Stock Units") payable solely in Common Shares granted to Julian C. Baker on April 26, 2019, pursuant to the Amended and Restated 2010 Stock Incentive Plan ("Incentive Plan"). The Restricted Stock Units fully vest on the earlier of April 26, 2020, the date of the next annual shareholder meeting of the Issuer or upon a change in control as defined in the Incentive Plan.
- 5. Julian C. Baker serves on the Issuer's Board of Directors (the "Board") as a representative of the Funds (as defined below). Pursuant to the policies of Baker Bros. Advisors LP (the "Adviser"), Julian C. Baker does not have a right to any of the Issuer's securities issued as part of his service on the Board and the Funds (as defined below) are entitled to receive all the pecuniary interest in the securities issued. 667, L.P. ("G67"), Baker Brothers Life Sciences, L.P. ("Life Sciences") and 14159, L.P. ("14159")(collectively the "Funds") each owns an indirect proportionate pecuniary interest in the Restricted Stock Units. Solely as a result of Julian C. Baker's and Felix J. Baker's ownership interest in the general partners of the general partners of the Funds, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Restricted Stock Units.
- 6. After giving effect to the transactions reported herein and as a result of their ownership interest in Baker Biotech Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 4,430,004 shares of common stock of the Issuer beneficially owned 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, L.P., due to Baker Biotech Capital, L.P. fright to receive an allocation of a portion of the profits from 667.
- 7. After giving effect to the transactions reported herein and as a result of their ownership interest in Baker Brothers Life Sciences Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 29,290,533 shares of common stock of the Issuer beneficially owned 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.
- 8. After giving effect to the transactions reported herein and as a result of their ownership interest in 14159 Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 812,602 shares of common stock of the Issuer beneficially owned by 14159, a limited partnership of which the sole general partner is 14159 Capital, L.P., a limited partnership of which the sole general partner is 14159 Capital (GP), LLC, due to 14159 Capital, L.P.'s right to receive an allocation of a portion of the profits from 14159.
- 9. Includes beneficial ownership of 3,376 shares issued pursuant to the Stock Incentive Plan in lieu of director retainer fees and 135,000 shares received previously from exercise of 135,000 stock options of the Issuer that were issued to Julian C. Baker in his capacity as a director of the Issuer, of which the fund may be deemed to own a portion.
- 10. The disclosure of the grant of Restricted Stock Units and Stock Options (as defined below) reported on this form is a single grant of 1,520 Restricted Stock Units and 12,472 Stock Options. The 1,520 Restricted Stock Units and 12,472 Stock Options (as defined below) are reported for each of the Funds as each has an indirect pecuniary interest.
- 11. The Adviser serves as the Investment Adviser to 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. Baker Bros. Advisors (GP) LLC (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.
- 12. 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.
- 13. Non-qualified stock options ("Stock Options") convertible solely into Common Shares granted to Julian C. Baker on April 26, 2019, pursuant to the Incentive Plan. The Stock Options with a strike price of \$75.03 vest on the earlier of April 26, 2020, the date of the next annual shareholder meeting of the Issuer or upon a change of control as defined in the Incentive Plan.
- 14. Julian C. Baker serves on the Board as a representative of the Funds. Pursuant to the policies of the Adviser, Julian C. Baker does not have a right to any of the Issuer's securities issued as part of his service on the Board and the Funds are entitled to receive all the pecuniary interest in the securities issued. The Funds each own an indirect proportionate pecuniary interest in the Stock Options. Solely as a result of Felix J. Baker's and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Stock Options (i.e. no direct pecuniary interest).
- 15. As a result of their ownership interest in Baker Biotech Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 12,472 Stock Options beneficially owned 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 Baker Biotech Capital, L.P.'s right to receive an allocation of a portion of the profits from 667.
- 16. As a result of their ownership interest in Baker Brothers Life Sciences Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 12,472 Stock Options beneficially owned 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 (GP), LLC, due to Baker Brothers Life Sciences Capital, L.P. is right to receive an allocation of a portion of the profits from Life Sciences.
- 17. As a result of their ownership interest in 14159 Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 12,472 Stock Options beneficially owned by 14159, a limited partnership of which the sole general partner is 14159 Capital, L.P., a limited partnership of which the sole general partner is Baker 14159 Capital (GP), LLC, due to 14159 Capital, L.P.'s right to receive an allocation of a portion of the profits from 14159.
- 18. Includes beneficial ownership of 3,376 shares issued pursuant to the Stock Incentive Plan in lieu of director retainer fees and 115,000 shares received previously from exercise of 115,000 stock options of the Issuer that were issued to Julian C. Baker in his capacity as a director of the Issuer, of which the fund may be deemed to own a portion.

Remarks

Julian C. Baker is a director of Incyte Corporation (the "Issuer"). By virtue of his representation on the Board of Directors of the Issuer, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the reporting persons are deemed directors by deputization of the Issuer.

By: Baker Bros. Advisors LP. Name: Scott L. Lessing, Title: 04/30/2019 President /s/ Scott L. Lessing Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 14159, L.P., pursuant to authority granted by 14159 Capital, L.P., 04/30/2019 GP to 14159, L.P. Name: Scott I Lessing, Title: President /s/ Scott L. Lessing Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P. pursuant to authority granted by 04/30/2019 Baker Biotech Capital, L.P., GP to 667, L.P. Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing By: Baker Bros. Advisors (GP) LLC, Name: Scott L. Lessing, 04/30/2019 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 Brothers Life 04/30/2019 Sciences Capital, L.P., GP to

Baker Brothers Life Sciences, L.P., Name: Scott L. Lessing,

> 04/30/2019 04/30/2019

Date

<u>Title: President /s/</u> /s/ Felix J. Baker

/s/ Julian C. Baker

** Signature of Reporting Person

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.