

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

1. Name and Address of Reporting Person* <u>BAKER BROS. ADVISORS LP</u>  (Last) (First) (Middle) 860 WASHINGTON STREET, 3RD FLOOR  (Street) NEW YORK NY 10014  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>INCYTE CORP [ INCY ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 06/15/2022	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock							278,773 <sup>(1)</sup>	D		
Common Stock							281,190 <sup>(2)</sup>	D		
Common Stock							33,410	I	See Footnotes <sup>(3)</sup>	
Common Stock	06/15/2022		A		2,144	A	\$0.00	2,943,731	I	See Footnotes <sup>(4)(5)(6)(7)(8)(9)(10)(11)(12)</sup>
Common Stock	06/15/2022		A		2,144	A	\$0.00	33,421,639	I	See Footnotes <sup>(4)(5)(7)(8)(9)(10)(11)(12)(13)</sup>

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V		Date Exercisable	Expiration Date						Title
Non-Qualified Stock Options (right to buy)	\$68.55	06/15/2022		A		9,124	(14)	06/14/2032	Common Stock	9,124	\$0.00	9,124	I	See Footnotes <sup>(7)(8)(9)(10)(11)(12)(14)</sup>

1. Name and Address of Reporting Person\*  
BAKER BROS. ADVISORS LP  
 (Last) (First) (Middle)  
 860 WASHINGTON STREET, 3RD FLOOR  
 (Street)  
 NEW YORK NY 10014  
 (City) (State) (Zip)

1. Name and Address of Reporting Person\*  
667, L.P.  
 (Last) (First) (Middle)  
 860 WASHINGTON STREET, 3RD FLOOR  
 (Street)  
 NEW YORK NY 10014  
 (City) (State) (Zip)

1. Name and Address of Reporting Person\*  
BAKER JULIAN  
 (Last) (First) (Middle)  
 860 WASHINGTON STREET, 3RD FLOOR  
 (City) (State) (Zip)

(Street)	NEW YORK	NY	10014
(City)	(State)	(Zip)	
1. Name and Address of Reporting Person*			
<a href="#">Baker Bros. Advisors (GP) LLC</a>			
(Last)	(First)	(Middle)	
860 WASHINGTON STREET, 3RD FLOOR			
(Street)	NEW YORK	NY	10014
(City)	(State)	(Zip)	
1. Name and Address of Reporting Person*			
<a href="#">Baker Brothers Life Sciences LP</a>			
(Last)	(First)	(Middle)	
860 WASHINGTON STREET, 3RD FLOOR			
(Street)	NEW YORK	NY	10014
(City)	(State)	(Zip)	
1. Name and Address of Reporting Person*			
<a href="#">BAKER FELIX</a>			
(Last)	(First)	(Middle)	
860 WASHINGTON STREET, 3RD FLOOR			
(Street)	NEW YORK	NY	10014
(City)	(State)	(Zip)	

**Explanation of Responses:**

- Common stock ("Common Stock") of Incyte Corporation (the "Issuer") directly held by Julian C. Baker.
- Common Stock directly held by Felix J. Baker.
- 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.
- Restricted Stock Units (each an "RSU") payable solely in Common Stock granted to Julian C. Baker on June 15, 2022, pursuant to the Amended and Restated 2010 Stock Incentive Plan ("Incentive Plan"). The RSUs fully vest on the earlier of June 15, 2023, the date of the next annual shareholder meeting of the Issuer or upon a change in control as defined in the Incentive Plan.
- Includes beneficial ownership of 7,673 shares of Common Stock previously issued to Julian C. Baker pursuant to the Stock Incentive Plan in lieu of director retainer fees, 4,725 shares of Common Stock received previously from vested RSUs and 195,000 shares of Common Stock received previously from the exercise of 195,000 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.
- 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.
- 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 of the pecuniary interest in the securities issued. 667 and Baker Brothers Life Sciences, L.P. ("Life Sciences", and together with 667, the "Funds") each owns an indirect proportionate pecuniary interest in the RSUs and Stock Options. 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 RSUs and Stock Options exercisable solely into Common Stock.
- 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.
- The disclosure of the grant of RSUs and Stock Options reported on this form is a single grant of 2,144 RSUs on Table I and 9,124 Stock Options on Table II. The 2,144 RSUs and 9,124 Stock Options are reported for each of the Funds as each has an indirect pecuniary interest in such securities.
- 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.
- 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.
- 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, RSU's payable solely in Common Stock and Common Stock received upon vesting of RSUs (ie. no direct pecuniary interest).
- 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 (GP), LLC, due to their interest in Life Sciences and Baker Brothers Life Sciences Capital, L.P.'s right to receive an allocation of a portion of the profits from Life Sciences.
- Stock Options granted to Julian C. Baker on June 15, 2022, pursuant to the Incentive Plan. The Stock Options with a strike price of \$68.55 vest on the earlier of June 15, 2023, the date of the next annual shareholder meeting of the Issuer or upon a change of control as defined in the Incentive Plan.

**Remarks:**

Julian C. Baker, a managing member of Baker Bros. Advisors (GP) LLC, the sole general partner of Baker Bros. Advisors LP, is a director of Incyte Corporation (the "Issuer"). By virtue of their 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: 06/17/2022](#)  
[President /s/ Scott L. Lessing](#)  
[Baker Bros. Advisors LP, Mgmt.](#)  
[Co. and Inv. Adviser to 667, L.P.,](#)  
[pursuant to authority granted by](#)  
[Baker Biotech Capital, L.P., GP to 06/17/2022](#)  
[667, L.P. Name: Scott L. Lessing,](#)  
[Title: President /s/ Scott L.](#)  
[Lessing](#)  
[/s/ Julian C. Baker 06/17/2022](#)  
[By: Baker Bros. Advisors \(GP\) 06/17/2022](#)

LLC, Name: Scott L. 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 Brothers Life Sciences 06/17/2022  
Capital, L.P., GP to Baker  
Brothers Life Sciences, L.P.,  
Name: Scott L. Lessing, Title:  
President /s/  
/s/ Felix J. Baker 06/17/2022  
\*\* 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.**