FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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 OMB Number: Estimated average burden hours per response: 0.5

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* BENEVICH ERIC						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [NBIX] 3. Date of Earliest Transaction (Month/Day/Year) 02/05/2018									ationship of Reporting all applicable) Director Officer (give title			10% Ov Other (s	vner	
(Last) (First) (Middle) 12780 EL CAMINO REAL				below) below) Chief Commercial Officer																
Street) SAN DIEGO CA 92130 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
		Tak	ole I - N	lon-Deri	ivativ	e Sec	curities	s Ac	quire	ed, D	isposed o	f, or B	eneficial	ly Owi	ned					
1. Title of Security (Instr. 3) 2. Tra		2. Transac	2. Transaction		2A. Deemed Execution Date,		3. 4. Securitie		4. Securities Disposed Of	Acquired	5. Amount of Securities Beneficially Owned Foll		int of es ally Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code V		Amount	(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)								
Common Stock			02/05/	2018				S ⁽¹⁾	\top	820	D	\$83.1393	(2) 2		577	D				
Common Stock		02/06/2018				F ⁽³⁾		917	D	\$82.48	32.48		4,310		D					
		•	Table I								sposed of, , convertil			/ Owne	ed					
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	if any	ion Date, Tran		action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration I (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.	tive ty	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							
Stock Option	\$81.49	02/05/2018			A		34,750		(4	4)	02/05/2028	Common	34,750	\$0.0	0	34,750		D		
Restricted Stock Unit	(5)	02/05/2018			A		6,150		(6	5)	(6)	Common	6,150	\$0.0	0	6,150		D		
Restricted	(5)	02/05/2018			A		12,250		(7	7)	03/15/2021	Common	12,250	\$0.0	0	12,250		D		

Explanation of Responses:

- 1. Sale of 820 shares of common stock issued upon vesting of 2,175 restricted stock units on February 5, 2018 to cover payroll and withholding taxes, with the balance of the shares (1,355) maintained by the Reporting Person; the disposition reported in this Form 4 was effected by a broker pursuant to instructions set forth in a Rule 10b5-1 trading plan adopted by the Reporting Person at least 90 days prior to the transaction date in Box 2 above. Additionally, Issuer policy restricts the Reporting Person from amending, canceling, suspending or otherwise modifying any 10b5-1 trading plan subsequent to adoption of the
- 2. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$81.98 to \$84.41. The Reporting Person has provided to the issuer, and will provide to any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- 3. Payment of tax liability by withholding 917 shares of Common Stock incident to the vesting of a security issued in accordance with Rule 16b-3, with the balance of the shares (1,733) maintained by the Reporting Person.
- 4. Represents option of which 1/48th of the shares underlying the option becomes vested and exercisable on March 5, 2018 and an additional 1/48th of the shares underlying the option becomes vested and excercisable each month thereafter.
- 5. Each Restricted Stock Unit represents a contingent right to receive one share of the Neurocrine Common Stock.
- 6. The Restricted Stock Units will vest annually at 1/4 of the units vesting on each of February 5, 2019, February 5, 2020, February 5, 2021, and February 5, 2022.
- 7. A portion of this Performance based Restricted Stock Units ("PRSU") will vest upon FDA approval of opicapone within a specified time period, and portions of this PRSU will vest upon achievement of specified revenue milestones within a specified time period.

Remarks:

/s/ Darin Lippoldt, Attorney-in-02/07/2018

** 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.