FORM 4

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
to Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL 3235-0287 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

Name and Address of Reporting Person* Cooke Julie					NE	2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX									ck all app	licable)	ing Person(s) to Is 10% Ov Other (s		wner
(Last) (First) (Middle) 12780 EL CAMINO REAL			3. Date of Earliest Transaction (Month/Day/Year) 10/02/2020								_ ^	belov			below)	cer			
(Street) SAN DII (City)			2130 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year) 10/06/2020								Line)	6. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - Non-I	Deriva	tive S	Secu	rities	Acq	uired,	Dis	oosed of	, or E	Bene	ficiall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execu ay/Year) if any		A. Deemed execution Date, any Month/Day/Year)		Transaction Disposed (Code (Instr. 5)		ies Acquired (A Of (D) (Instr. 3,			5. Amo Securit Benefic Owned Report	ies cially Following	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	Transa	r. 3 and 4)			(11341.4)
Common Stock															9,554 ⁽¹⁾			D	
	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. Deeme Execution if any (Month/Day	tion Date, 1		4. Transaction Code (Instr. 8)		vative vities vired r osed) c. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbe of Title Shares		str.	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. The initial Form 4 filed on 10/06/2020 inadvertently omitted 5 shares that the reporting person owned directly associated with the purchase of such shares on August 31, 2020 from the Neurocrine Biosciences, Inc. 2018 Employee Stock Purchase Plan

Remarks:

/s/ Darin Lippoldt, Attorney-

05/03/2023

in-Fact

** 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.