

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 *		2. Issuer Name and Ticker or Trading Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
Cordova Ashley		NovoCure Ltd [NVCR]		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Financial Officer	
(Last) (First) (Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)			
C/O NOVOCURE INC., 20 VALLEY STREAM PARKWAY, SUITE 300		8/12/2021			
(Street)		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)	
MALVERN, PA 19355				<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)					

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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			
Ordinary Shares	8/12/2021		M		10000	A	\$15.60	45993	D	
Ordinary Shares	8/12/2021		M		5927	A	\$19.25	51920	D	
Ordinary Shares	8/12/2021		S		5927	D	\$141.06 (1)	45993	D	
Ordinary Shares	8/12/2021		M		8026	A	\$21.50	54019	D	
Ordinary Shares	8/12/2021		S		8026	D	\$140.90 (2)	45993	D	
Ordinary Shares	8/12/2021		M		2767	A	\$32.02	48760	D	
Ordinary Shares	8/12/2021		S		2767	D	\$140.90	45993	D	
Ordinary Shares	8/12/2021		M		7298	A	\$47.04	53291	D	
Ordinary Shares	8/12/2021		S		7298	D	\$140.90	45993	D	
Ordinary Shares	8/12/2021		M		2606	A	\$69.37	48599	D	
Ordinary Shares	8/12/2021		S		2606	D	\$140.90	45993	D	
Ordinary Shares	8/12/2021		G	V	1733	D	\$0 (3)	44260	D	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Options to Buy Ordinary Shares	\$15.6	8/12/2021		M		10000		(4)	4/22/2025	Ordinary Shares	10000.0	\$0	3840	D	
Options to Buy Ordinary Shares	\$19.25	8/12/2021		M		5927		(4)	7/25/2027	Ordinary Shares	5927.0	\$0	0	D	
Options to Buy Ordinary Shares	\$21.5	8/12/2021		M		8026		(4)	2/26/2028	Ordinary Shares	8026.0	\$0	3297	D	
Options to Buy Ordinary Shares	\$32.02	8/12/2021		M		2767		(4)	10/29/2028	Ordinary Shares	2767.0	\$0	5533	D	
Options to Buy Ordinary Shares	\$47.04	8/12/2021		M		7298		(4)	3/21/2029	Ordinary Shares	7298.0	\$0	5172	D	
Options to Buy Ordinary Shares	\$69.37	8/12/2021		M		2606		(4)	3/2/2030	Ordinary Shares	2606.0	\$0	6375	D	

Explanation of Responses:

- On August 12, 2021, Ms. Cordova sold 5,927 shares in multiple trades at prices ranging from \$140.90 to \$141.08. The price reported above reflects the weighted average sale price. Ms. Cordova hereby undertakes to provide to the Staff, the issuer or any security holder of the issuer upon request, full information regarding the number of shares and prices at which the transaction was effected.
- On August 12, 2021, Ms. Cordova sold 8,026 shares in multiple trades at prices ranging from \$140.90 to \$140.98. The price reported above reflects the weighted average sale price. Ms. Cordova hereby undertakes to provide to the Staff, the issuer or any security holder of the issuer upon request, full

information regarding the number of shares and prices at which the transaction was effected.

- (3) Price is not applicable to acquisitions or dispositions resulting from bona fide gifts.
- (4) Fully vested as of the date hereof.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Cordova Ashley C/O NOVOCURE INC., 20 VALLEY STREAM PARKWAY, SUITE 300 MALVERN, PA 19355			Chief Financial Officer	

Signatures

By: /s/ Steven Robbins, Attorney in Fact for Ashley Cordova

8/16/2021

**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.

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