

[] 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)				
Danziger Asaf							NovoCure Ltd [ NVCR ]							incubic)			
(Last) (First) (Middle)					3.	Date	of Ea	rliest Trans	acti	on (MN	I/DD/YYY	YY)	X Director10% Owner				
													X Officer (give title below) Other (specify below)  Chief Executive Officer				
C/O NOVOCURE INC., 20 VALLEY								3/	4/2	019			Ciliei Executi	ive Office	.I		
STREAM PARKWAY, SUITE 300																	
(Street)					4.	If Ar	nendn	nent, Date (	Orig	ginal Fi	led (MM	DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)				
MALVERN, PA 19355													X Form filed by One Reporting Person				
(City) (State) (Zip)													Form filed by More than One Reporting Person				
					•								*				
													neficially Owne			T	
1. Title of Security (Instr. 3)  2. Trans. Date				I	2A. Deemed Execution Date, if any		3. Trans. Cod (Instr. 8)	4. Securities Disposed of (Instr. 3, 4 at		d of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership of Form: Be	Beneficial	
								Code	v	Amount	(A) or (D)	Price					Ownership (Instr. 4)
Ordinary Shares 3/4/2019				)19			М		16268 (1)	A	\$14.37	250025		D			
Ordinary Shares 3/4/2019					)19			S		3700	D	\$54.64 (2)	246325		D		
Ordinary Shares 3/4/2019				)19			S		6127	D	\$56.002 (3)	240198		D			
Ordinary Shares				3/4/20	)19			S		6441	D	\$56.512 (4)	2	233757		D	
	Tal	ble II - Der						y Owned (	( <b>e.g</b>	, puts	s, calls,	warrants,	options, conve	rtible sec	urities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Trans. Date	Execut	A. Deemed xecution late, if any			e 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					7. Title and Securities Derivative (Instr. 3 an	nderlying Derivative Security Security		9. Number of derivative Securities Beneficially Owned	Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security				Code	V	(A)	(D)	Date Exe	e ercisable	Expiration Date	Title	Amount or Number of Shares	Amount or Number of	Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
Options to Buy Ordinary Shares	\$14.37	3/4/2019			M			16268		<u>(5)</u>	2/23/2025	Ordinary Shares	16268	\$0.00	237609	D	

#### **Explanation of Responses:**

- (1) Transaction was made pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger.
- (2) On March 4, 2019, pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger, Mr. Danziger sold 3,700 shares in multiple trades at prices ranging from \$54.37 to \$55.35. The price reported above reflects the weighted average sale price. Mr. Danziger 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) On March 4, 2019, pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger, Mr. Danziger sold 6,127 shares in multiple trades at prices ranging from \$55.37 to \$56.36. The price reported above reflects the weighted average sale price. Mr. Danziger 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.
- (4) On March 4, 2019, pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger, Mr. Danziger sold 6,441 shares in multiple trades at prices ranging from \$56.39 to \$56.62. The price reported above reflects the weighted average sale price. Mr. Danziger 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.
- (5) Fully vested and currently exercisable as of the date hereof.

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Danziger Asaf C/O NOVOCURE INC. 20 VALLEY STREAM PARKWAY, SUITE 300 MALVERN, PA 19355	X		Chief Executive Officer	•		

## **Signatures**

By: /s/ Kimberly Burke, Attorney in fact for Asaf Danziger

3/6/2019

\*\* 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 control number.