

FORM 4

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

OMB APPROVAL
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[] Check this box if no longer
subject to Section 16. Form 4 or
Form 5 obligations may
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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]			<input checked="" type="checkbox"/> Director _____ 10% Owner <input type="checkbox"/> Officer (give title below) _____ Other (specify below) Chief Executive Officer		
(Last) (First) (Middle)			3. Date of Earliest Transaction (MM/DD/YYYY)					
C/O NOVOCURE INC., 20 VALLEY STREAM PARKWAY, SUITE 300			6/11/2019					
(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	6/11/2019		M		16835 (1)	A	\$14.37	275146	D	
Ordinary Shares	6/11/2019		S		15985	D	\$54.71 (2)	259161	D	
Ordinary Shares	6/11/2019		S		850	D	\$55.425 (3)	258311	D	
Ordinary Shares	6/12/2019		M		30436 (1)	A	\$14.37	288747	D	
Ordinary Shares	6/12/2019		S		12233	D	\$54.886 (4)	276514	D	
Ordinary Shares	6/12/2019		S		18203	D	\$55.735 (5)	258311	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	\$14.37	6/11/2019		M		16835		(6)	2/23/2025	Ordinary Shares	16835	\$0.00	220774	D	
Options to Buy Ordinary Shares	\$14.37	6/12/2019		M		30436		(6)	2/23/2025	Ordinary Shares	30436	\$0.00	190338	D	

Explanation of Responses:

- Transaction was made pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger.
- On June 11, 2019, pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger, Mr. Danziger sold 15,985 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.
- On June 11, 2019, pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger, Mr. Danziger sold 850 shares in multiple trades at prices ranging from \$55.41 to \$55.45. 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.
- On June 12, 2019, pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger, Mr. Danziger sold 12,233 shares in multiple trades at prices ranging from \$54.39 to \$55.38. 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.
- On June 12, 2019, pursuant to a Rule 10b5-1 trading plan adopted by Mr. Danziger, Mr. Danziger sold 18,203 shares in multiple trades at prices ranging from \$55.40 to \$56.10. 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.
- Fully vested and currently exercisable as of the date hereof.

