Bilenker Jo Form 4											
December 1	_								OMB	APPROVAL	
FORM 4UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549Check this box if no longer subject to 							OMB	3235-0287			
							Expires: January 3 ⁻ Expires: 200 Estimated average burden hours per response 0.				
(Print or Type	e Responses)										
Bilenker Joshua H. Symbol				er Name an Oncology				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(Last) (First) (Middle) 3. Date of Earliest Transaction					(Chec	k all applicat	ole)			
	D ONCOLOGY, E LANDMARK S 22		(Month/ 12/10/2	Day/Year) 2018				_X_ Director _X_ Officer (give below) Pre		0% Owner ther (specify)	
STAMFO	(Street) RD, CT 06901			nendment, D onth/Day/Ye	-	al		6. Individual or Jo Applicable Line) _X_ Form filed by M Form filed by M Person	One Reporting	Person	
(City)	(State)	(Zip)	Tal	ble I - Non-	Derivative	Secu		iired, Disposed o	f, or Benefici	ally Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		l Date, if	3.		ies Ac ed of (equired (A) (D)	red (A) 5. Amount of 6. 7. Nature Securities Ownership Indirect Beneficially Form: Beneficia Owned Direct (D) Ownersh Following or Indirect (Instr. 4) Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)			
Common Stock	12/10/2018			M <u>(1)</u>	10,000	А	\$ 13.67	174,407	D		
Common Stock	12/10/2018			S <u>(1)</u>	969 <u>(2)</u>	D	\$ 130.58 (3)	173,438	D		
Common Stock	12/10/2018			S <u>(1)</u>	2,001 (2)	D	\$ 132.09 (4)	171,437	D		
Common Stock	12/10/2018			S <u>(1)</u>	2,104 (2)	D	\$ 133 (5)	169,333	D		

Common Stock	12/10/2018	S <u>(1)</u>	2,049 (2)	D	\$ 134.31 (6)	167,284	D
Common Stock	12/10/2018	S <u>(1)</u>	2,377 (<u>2</u>)	D	\$ 135.04 (7)	164,907	D
Common Stock	12/10/2018	S <u>(1)</u>	400 (2)	D	\$ 136.48 (8)	164,507	D
Common Stock	12/10/2018	S <u>(1)</u>	100	D	\$ 137.39	164,407	D
Common Stock	12/11/2018	M <u>(1)</u>	10,000	А	\$ 13.67	174,407	D
Common Stock	12/11/2018	S <u>(1)</u>	647 <u>(2)</u>	D	\$ 134.63 (9)	173,760	D
Common Stock	12/11/2018	S <u>(1)</u>	1,153 (2)	D	\$ 135.76 (10)	172,607	D
Common Stock	12/11/2018	S <u>(1)</u>	3,393 (2)	D	\$ 136.79 (11)	169,214	D
Common Stock	12/11/2018	S <u>(1)</u>	2,407 (2)	D	\$ 137.63 (12)	166,807	D
Common Stock	12/11/2018	S <u>(1)</u>	1,100 (2)	D	\$ 139.05 (13)	165,707	D
Common Stock	12/11/2018	S <u>(1)</u>	1,200 (2)	D	\$ 140.15 (14)	164,507	D
Common Stock	12/11/2018	S <u>(1)</u>	100	D	\$ 140.61	164,407	D
Common Stock						30,000	Ι

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

2

By Joshua H. Bilenker, ttee Joshua Bilenker 2018 GRAT, dated 06/20/2018

required to respond unless the form displays a currently valid OMB control number.

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. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 13.67	12/10/2018		M <u>(1)</u>	10,000	(15)	12/18/2024	Common Stock	10,000
Employee Stock Option (Right to Buy)	\$ 13.67	12/11/2018		M <u>(1)</u>	10,000	(15)	12/18/2024	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Bilenker Joshua H. C/O LOXO ONCOLOGY, INC. ONE LANDMARK SQUARE, SUITE 1122 STAMFORD, CT 06901	х		President & CEO				
Signatures							
/s/Jennifer Burstein, by power of attorney	12/12/2018						
**Signature of Reporting Person	Date						
Explanation of Poopona	. .						

Explanation of Responses:

* 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).

(1) The transactions reported on this Form 4 were effected pursuant to a 10b5-1 trading plan adopted by the reporting person.

(2) Represents the aggregate of sales effected on the same day at different prices.

(3) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$130.14 to \$131.00 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(4) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$131.48 to \$132.38 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(5) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$132.56 to \$133.54 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(6) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$133.91 to \$134.83 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(7) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$134.91 to \$135.41 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(8) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$136.09 to \$136.86 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(9) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$134.28 to \$135.19 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$125.20 to \$126.28 per share, inclusive. The reporting person undertakes to result to the issuer, on the start of the issuer of the issuer of the issuer of the issuer.

(10) \$135.30 to \$136.28 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$136.31 to \$137.30 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the

(11) \$150.51 to \$157.50 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, of the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(12) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$137.32 to \$138.05 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(13) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$138.53 to \$139.40 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(14) The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$139.59 to \$140.57 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon written request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(15) The stock option vests and becomes exercisable in 48 equal monthly installments beginning one month after the vesting commencement date, until such time as the option is 100% vested, subject to the continuing employment of the Reporting Person on each vesting date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.