Arrow Alexander K. Form 4 April 08, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

3235-0287 Number:

January 31, Expires: 2005

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response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

04/06/2011

Stock

1. Name and A Arrow Alex	Symbol	BIOLASE TECHNOLOGY INC			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) C/O 4 CRO	, ,	(Month/D	3. Date of Earliest Transaction (Month/Day/Year) 04/06/2011			X Director Officer (gives below)		6 Owner er (specify
	(Street)		ndment, Da nth/Day/Year)	Ü		6. Individual or Applicable Line) _X_ Form filed by		
IRVINE, CA 92618						Form filed by More than One Reporting Person		
(City)	(State) (Z	Zip) Tabl	e I - Non-D	erivative S	Securities A	equired, Disposed	of, or Beneficial	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		(A) or (D) Price	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)
Common	04/06/2011		M	4.000	, \$	7.000	D	

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

M

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D

7,000

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

4,000

Α

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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. Transacti 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 (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. I Der Sec (Ins
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 1.15	04/06/2011		M	4,000	<u>(1)</u>	07/19/2015	Common Stock	4,000	\$

Reporting Owners

Reporting Owner Name / Address	Relationships					
r	Director	10% Owner	Officer	Other		
Arrow Alexander K. C/O 4 CROMWELL IRVINE, CA 92618	X					

Signatures

/s/ Michael C. Carroll, Attorney-in-fact for Alexander K.
Arrow 04/08/2011

**Signature of Reporting Person Date

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) This option vests over one year in equal quarterly increments, with the first vesting date occurring three months after the date of grant.

 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.

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