LEPOFSKY ROBERT

Form 4 May 27, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

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Check this box

if no longer

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

may continue. See Instruction

1(b).

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(Last)

1. Name and Address of Reporting Person * LEPOFSKY ROBERT

2. Issuer Name and Ticker or Trading

Symbol

HELIX TECHNOLOGY CORP

[HELX]

3. Date of Earliest Transaction (Month/Day/Year)

05/25/2005 (Street)

(Middle)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

_X__ Director 10% Owner Officer (give title __ Other (specify below)

NINE HAMPSHIRE STREET

(First)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

MANSFIELD, MA 02048

(City)	(State) (Z	Zip) Table	I - Non-De	erivative S	ecuri	ties Ac	quired, Disposed	of, or Beneficial	lly Owned	
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securities on Acquired (A) or			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect	
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8) Code V	Disposed (Instr. 3,	`	·	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
Common Stock	05/25/2005		A	2,000	A	<u>(1)</u>	253,066	D		
Common Stock							1,945	I	by 401(k) Plan	
Common Stock							40,000	I	by Trust (2)	

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

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number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative Securities				Securi	ities	(Instr. 5)	Bene
	Derivative							(Instr. 3 and 4)		Own	
	Security			Acquired							Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date Expiration Exercisable Date	Expiration		or Number		
								of			
				Code V	(A) (D)			Shares			
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

LEPOFSKY ROBERT
NINE HAMPSHIRE STREET X
MANSFIELD, MA 02048

Signatures

By: Beverly L. Couturier, Attorney-in-Fact For: Robert J. Lepofsky

Date

05/25/2005

**Signature of Reporting Person

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).

Shares granted pursuant to Helix Technology Corporation's (the "Company") Directors' Compensation Program (the "Program").

Pursuant to the terms of the Program, the 2,000 shares will vest in four equal installments of 500 shares each on each of June 30, 2005. September 30, 2005. December 31, 2005, and March 31, 2006 (each, a "Vesting Date") subject to the requirement that the

- (1) Fursiant to the terms of the Program, the 2,000 shares will vest in four equal installments of 300 shares each of each of state 30, 2005, September 30, 2005, December 31, 2005, and March 31, 2006 (each, a "Vesting Date"), subject to the requirement that the Reporting Person is a director of the Company on such Vesting Date.
- (2) The reporting person disclaims beneficial ownership of these shares.

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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