Mitchell Robert D Form 4/A January 13, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

Number: 3235-0287

January 31,

Expires:

Estimated average burden hours per

0.5

burden hours per response...

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

obligations

1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Mitchell Robert D Issuer Symbol ENDOLOGIX INC /DE/ [ELGX] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 11 STUDEBAKER 12/10/2010 below) President, Global Initiatives (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person 12/14/2010 Form filed by More than One Reporting IRVINE, CA 92618 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Securities Form: Direct Indirect (Instr. 3) any Code (D) Beneficially (D) or Beneficial Indirect (I) Ownership (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Common 12/10/2010 J(1)58,389 Α <u>(1)</u> 408,389 D Stock

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

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.

SEC 1474

(9-02)

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

Edgar Filing: Mitchell Robert D - Form 4/A

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	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		e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						`
					4, and 5)						
					, ,						
									Amount		
						Date Exercisable	Expiration e Date		or		
								Title	Number		
						Lacicisable			of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mitchell Robert D 11 STUDEBAKER IRVINE, CA 92618

President, Global Initiatives

Signatures

Robert D. Mitchell by Robert J. Krist, Attorney-in-Fact for Reporting
Person

01/13/2011

**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).

These shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock on December 10, 2010, as closing consideration upon completion of Endologix, Inc.'s acquisition of Nellix, Inc. by merger pursuant to the terms of the Merger Agreement between Endologix, Inc. and Nellix, Inc. The price per share of the shares of common stock issued at the closing of the merger was \$4.731, which represented the average per share closing price of common stock for the 30 consecutive trading days ending on the third trading day immediately preceding the date of the first public announcement of the merger. The Merger Agreement further provides that the former stockholders of Nellix, Inc. may receive additional shares of common stock pursuant to the terms and formulas set forth in the Merger Agreement if Endologix, Inc. achieves the OUS Milestone (as defined in the Merger Agreement) and/or the PMA Milestone (as defined in the Merger Agreement).

Remarks:

These shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were omitted from Mr. Mitchell's original Form 4. Mr. Mitchell acquired these shares of common stock were only acquired 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.

Reporting Owners 2