FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

lashington.	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL OMB Number: 3235-0362 Estimated average burden

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
\Box	Form 3 Holdings Reported

Form 3	Holdings Repo	rted.				_								liou	rs per i	response.	1.0
	Transactions F		File	ed pursuant to or Sectior					ities Excha ompany Ac								
1. Name and Address of Reporting Person* Mills Peter B			INTEG	2. Issuer Name and Ticker or Trading Symbol INTEGRATED SURGICAL SYSTEMS INC [ISSM.PK]							Check all		*		lssuer Owner		
(Last)	(Fii ANA DRIV	,	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2012						Year)		Office elov	er (give title v)	e title Oth bel		r (specify v)	
(Street) LOS ALTOS CA 94022				4. If Amen	4. If Amendment, Date of 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					
(City)	(St		Zip)		Person												
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed 3. Execution Date, Transaction		ction	ed, Disposed of, or Benefi 4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)				5. A	mou uritie	nt of	6. Ownership		7. Nature of Indirect		
			(Month/Day/Year)	if any (Month/Day/Year)		Code (Instr. 8)		Amour	nt	(A) or (D)	or Price		Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership (Instr. 4)
Common	Common Stock 07/07/2011		07/07/2011			A4		8,	446	A	\$0.37		8,446			D	
Common Stock 10/2			10/13/2011			A4		11	,161	A	\$0.28		19,607			D	
Common Stock 01/25/2			01/25/2012		A4		13	,022	A	\$0.24		32,629			D		
Common	Stock		04/04/2012			A	4	13	,588	A	\$0.23	0.23 46,217 D					
Common	Stock		07/12/2012			A	4	15	,626	A	\$0.2	0.2 61,843 D					
Common Stock 10/25/2012					A4		4	15	,626	A	A \$0.2		77,469			D	
		Та	ble II - Derivat e.g., p	tive Securi uts, calls,									ed				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Security or Exercise (Mon		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Deriv Secu Acqu (A) of Dispo	ivative urities posed posed b) tr. 3, 4 5)		ate Exercisable and ration Date th/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price Derivati Security (Instr. 5	ive y	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exerc	cisable	Expiration Date	Title	of Shares						

Explanation of Responses:

/s/ Peter Mills

03/13/2013

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.