FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

ĪF

					01 000		mvcaum		прану Ас	1011.	540						
1. Name and Address of Reporting Person* Mills Peter B					INTE	2. Issuer Name and Ticker or Trading Symbol <u>INTEGRATED SURGICAL SYSTEMS</u> <u>INC</u> [RDOC.PK]								of Reportin cable) or (give title	g Persor	n(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 105 SOLANA DR.						3. Date of Earliest Transaction (Month/Day/Year) 11/01/2006										below)	
(Street) LOS ALTOS CA 94022					- 4. If Am	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 Person			
(City)	(5	-	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/E				saction Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Yea	Code	Transaction Code (Instr.					Securitie Benefici	ecurities eneficially wned Following		Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership	
								Amount	:	(A) or (D)	Price	Transac	Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any	Date,	4. Transaction Code (Instr		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying					S	8. Price of Derivative Security	ive derivative y Securities		0. Ownership Form:	11. Nature of Indirect Beneficial

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Da (Month/Day/Y		of Securit Underlyin Derivative (Instr. 3 ar	g Security	Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Option to Purchase Common Stock	\$0.04	11/01/2006		A		30,000		11/01/2006	11/01/2011	Common Stock	30,000	\$0	30,000	D		

Explanation of Responses:

/s/ Peter Mills

** Signature of Reporting Person

12/18/2006

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.