FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL									
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* MARLETT CHRISTOPHER A			2. Date of Event Requiring Statement (Month/Day/Year) 04/25/2008 3. Issuer Name and Ticker or Trading Symbol INTEGRATED SURGICAL SYSTEMS INC [ISS]									
(Last) 100 WILSHIF	(First) RE BLVD	(Middle)				ationship of Repor all applicable) Director	ing Perso	n(s) to Issue			Amendment, Da hth/Day/Year)	ate of Original Filed
(Street) SANTA MONICA (City)	CA (State)	90401 (Zip)			X	Officer (give title below) Chief Exe		Other (spe below) Officer	ecify		cable Line) Form filed by	/Group Filing (Check y One Reporting Person y More than One erson
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					int of Securities ially Owned (Inst	r. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stoc	k					1,655,082		D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable at Expiration Date (Month/Day/Year)			ate	Underlying Derivative Security (Instr. 4) Conve		rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)				
			Date Exercisable	Expiratio Date	n Title	•		Amount or Number of Shares	Price of Deriva	tive	or Indirect (I) (Instr. 5)	

Explanation of Responses:

Remarks:

The Reporting Person beneficially owns 827,541 shares through a trust of which he is the sole beneficiary, and the remaining 827,541 shares through his IRA.

/s/ Christopher A. Marlett 05/16/2008

** 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 5 (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.