FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Miller Robert D					2. Issuer Name and Ticker or Trading Symbol Globalstar, Inc. [GSAT]								(Cr	eck all a Di	ship of Reportin applicable) rector fficer (give title	g Person(s) to Is			
(Last) (First) (Middle) 461 SOUTH MILPITAS BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 09/22/2009										elow)	below c Groung Ops)``	
(Street) MILPITA (City)			25035 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	e) <mark>X</mark> Fo	al or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or l	Bene	eficial	ly Ow	ned			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						Execution Date,			Transaction Disposed C			ties Acquired (A) or Of (D) (Instr. 3, 4 a			5) Sed Bei Ow	amount of curities neficially ned Following ported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D) Prid		Price	Tra	nsaction(s) str. 3 and 4)		(11150.4)	
Common Stock 09/22/2					/2009	:009		S		58,844])	\$0.86	609 640,453		D			
Common Stock 09/23/2					/2009	2009		S		14,000)])	\$0.86	66	626,453	D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transacti Code (Ins				6. Date E Expiratio (Month/E	on Dat		Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	3. Price of Derivative Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber ires					

Explanation of Responses:

/s/ Bridget C. Hoffman, attorney-in-fact for Robert D.

Miller

** Signature of Reporting Person Date

09/24/2009

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.