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

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

1. Name and Address of Reporting Person <sup>*</sup> Monroe James III		*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Globalstar, Inc.</u> [ GSAT ]		tionship of Reporting P all applicable) Director	erson X	(s) to Issuer 10% Owner
(Last) 461 SOUTH M	Last) (First) (Middle) 461 SOUTH MILPITAS BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 12/18/2009		Officer (give title below)		Other (specify below)
(Street) MILPITAS	СА	95035	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Fil Form filed by One R Form filed by More t	eporti	
(City)	(State)	(Zip)					

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Act Disposed Of (D)	quired (A) (Instr. 3,	) or 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(instr. 4)	
Voting Common Stock	12/18/2009		С		109,424,034	A	\$1.428	146,055,497	I	By Thermo Funding Company LLC	
Nonvoting Common Stock <sup>(1)</sup>	12/18/2009		С		16,750,000	A	\$1.428	16,750,000	I	By Thermo Funding Company LLC	
Voting Common Stock								515,000	I	By Trust	
Voting Common Stock								38,640,750	I	By Globalstar Holdings, LLC	
Voting Common Stock								618,558	I	By Globalstar Satellite, L.P.	

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed ) . 3, 4	Expiration Date (Month/Day/Year)		d 7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series A Convertible Preferred Stock	\$1.428	12/18/2009		С			1	08/06/2009	(2)	Common Stock <sup>(3)</sup>	126,174,034	\$0	0	Ι	By Thermo Funding Company LLC
	d Address of F James II	Reporting Person <sup>*</sup>													
(Last)		(First)	(Middle)												
461 SOU"	TH MILPII	AS BLVD.													
(Street)	-	~ .													
MILPITA	.5	CA	95035												
(City)		(State)	(Zip)												

1. Name and Address of Reporting Person\*

<u>Globalstar Holdings, LLC</u>									
(Last)	(First)	(Middle)							
1735 NINETEENTH STREET									
(Street)									
DENVER	CO	80202							
(City)	(State)	(Zip)							
1. Name and Addres <u>Thermo Fund</u>	ss of Reporting Person <sup>*</sup> ling <u>CO LLC</u>								
(Last)	(First)	(Middle)							
1735 NINETEENTH STREET									
(Street)									
DENVER	CO	80202							
(City)	(State)	(Zip)							

#### Explanation of Responses:

1. Shares of Nonvoting Common Stock are convertible into shares of Voting Common Stock so long as the conversion would not cause Thermo Funding Company LLC and its affiliates to own more than 70% of the voting power of the Issuer.

2. The Series A Convertible Preferred Stock has no expiration date.

3. The Series A Preferred Stock is convertible into Voting Common Stock or Nonvoting Common Stock. See also footnote 1.

<u>/s/ Bridget C. Hoffmanm,</u> <u>attorney-in-fact for James</u> <u>Monroe III</u> \*\* Signature of Reporting Person

12/22/2009

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.