Registration	No.	333-	
1105.001.000			

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Globalstar, Inc.

(Exact name of registrant as specified in its charter)

Delaware

41-2116508

(State or Other Jurisdiction of Incorporation or Organization)

(I.R.S. Employer Identification No.)

1351 Holiday Square Blvd. Covington, Louisiana 70433 (Address of principal executive offices) (Zip code)

Globalstar, Inc.
Third Amended and Restated Globalstar, Inc. 2006 Equity Incentive Plan

(Full title of the plan)

Rebecca S. Clary Chief Financial Officer Globalstar, Inc. 1351 Holiday Square Blvd. Covington, Louisiana 70433 (985) 335-1500

(Name, address and telephone number, including area code, of agent for service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer

Accelerated filer

Large accelerated filer		Accelerated filer		
Non-accelerated filer		Smaller reporting company		
		Emerging growth company		
y, indicate by check mark if the andards provided pursuant to Sec	Č	ected not to use the extended transition period f of the Securities Act. \square	or complying with	any new or

EXPLANATORY NOTE

This registration statement on Form S-8 registers an additional 37,623,894 shares of the Common Stock of Globalstar, Inc. which may be issued pursuant to the Third Amended and Restated Globalstar, Inc. 2006 Equity Incentive Plan (the "Plan"). Previous registration statements on Form S-8 registered 1,200,000 shares (File No. 333-138590), 600,000 shares (File No. 333-145283), 1,673,858 shares (File No. 333-149747), 3,000,000 shares (File No. 333-150871), 2,732,117 shares (File No. 333-156884), 10,000,000 shares (File No. 333-161510), 5,487,680 shares (File No. 333-165444), 5,813,653 shares (File No. 333-180178), 7,081,715 shares (File No. 333-188538), 10,717,669 shares (File No. 333-196327), 28,935,673 shares (File No. 333-23505) and 20,000,000 shares (File No. 333-272071) of Common Stock under the Plan. The contents of those registration statements are incorporated herein by reference except to the extent an item is restated below.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 8. Exhibits.

- 5.1 Opinion of Counsel
- 23.1 Consent of Counsel (included in Exhibit 5.1)
- 23.2 Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm
- 24.1 Powers of Attorney (included on signature page)
- 107 Filing Fee Table

SIGNATURE

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Covington, State of Louisiana, as of April 10, 2024.

GLOBALSTAR, INC.

By: <u>/s/ Rebecca S. Clary</u> Rebecca S. Clary Chief Financial Officer

SIGNATURES AND POWER OF ATTORNEY

The officers and directors of Globalstar, Inc. whose signatures appear below, hereby constitute and appoint James Monroe III and Rebecca S. Clary, and each of them, their true and lawful attorneys and agents, with full power of substitution, each with power to act alone, to sign and execute on behalf of the undersigned any amendment or amendments to this registration statement on Form S-8, and each of the undersigned does hereby ratify and confirm all that each said attorney and agent, or his substitute, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities indicated as of April 10, 2024.

Signature	Title
/s/ Dr. Paul E. Jacobs	Chief Executive Officer
Dr. Paul E. Jacobs	(Principal Executive Officer)
/s/ Rebecca S. Clary	Chief Financial Officer
Rebecca S. Clary	(Principal Financial and Accounting Officer)
/s/ James Monroe III	
James Monroe III	Director
/s/ William A. Hasler	
William A. Hasler	Director
/s/ James F. Lynch James F. Lynch	 Director
/s/ Michael J. Lovett Michael J. Lovett	Director
/s/ Keith O. Cowan Keith O. Cowan	Director
/s/ Benjamin G. Wolff	
Benjamin G. Wolff	Director
/s/ Timothy E. Taylor Timothy E. Taylor	Director

Calculation of Filing Fee Tables

Form S-8 (Form Type)

Globalstar, Inc. (Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered Securities

Security Type	Security Class Title (1)	Fee Calculation Rule	Amount Registered (2)	Proposed Maximum Offering Price Per Unit	Maximum Aggregate Offering Price (3)	Fee Rate	Amount of Registration Fee
Equity	Voting Common Stock, \$0.0001 par value per share	Rule 457(h)	37,623,894 \$	1.35	\$ 50,792,256.90	0.00014760	\$ 7,496.94
	Total Offering Amounts				\$ 50,792,256.90		\$ 7,496.94
	Total Fee Offsets						\$
	Net Fee Due						\$ 7,496.94

- 1. The securities to be registered include options and rights to acquire Common Stock.
- 2. This registration statement also covers such indeterminable number of additional shares of Common Stock of the registrant as may become issuable with respect to any or all of such registered shares pursuant to the antidilution provisions of the plan.
- 3. The proposed maximum offering price per share and the proposed maximum aggregate offering price are estimated solely for purposes of calculating the registration fee and are based, pursuant to Rule 457(h) under the Securities Act of 1933, upon the average of the high and low prices of the Common Stock on April 9, 2024, as reported on NYSE American.

Taft Stettinius & Hollister LLP 425 Walnut Street, Suite 1800 Cincinnati, Ohio 45202

April 10, 2024

Globalstar, Inc. 1351 Holiday Square Blvd. Covington, Louisiana 70433

Re: Registration Statement on Form S-8 Filed by Globalstar, Inc.

Ladies and Gentlemen:

We have acted as counsel to Globalstar, Inc., a Delaware corporation (the "Company"), in connection with a Registration Statement on Form S-8 (the "Registration Statement") under the Securities Act of 1933 for the registration of 37,623,894 shares of the voting common stock, \$0.0001 par value, of the Company (the "Shares") that may be issued pursuant to the Third Amended and Restated Globalstar, Inc. 2006 Equity Incentive Plan (the "Plan").

In connection with this opinion, we have examined all documents, records, certificates and matters of law as in our judgment are necessary or appropriate to enable us to render the opinion expressed below.

Based on such examination, we are of the opinion that the Shares covered by the Registration Statement, when issued against receipt of the consideration therefor in accordance with the provisions of the Plan, will be legally issued, fully paid and nonassessable.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and the use of our name wherever it appears in said Registration Statement.

Very truly yours,

/s/ Taft Stettinius & Hollister LLP

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement (Form S-8) pertaining to the Third Amended and Restated Globalstar, Inc. 2006 Equity Incentive Plan of our reports dated February 29, 2024, with respect to the consolidated financial statements of Globalstar, Inc. and the effectiveness of internal control over financial reporting of Globalstar, Inc. included in its Annual Report (Form 10-K) for the year ended December 31, 2023, filed with the Securities and Exchange Commission.

/s/ Ernst & Young LLP

New Orleans, Louisiana April 10, 2024