SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 _____ FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933 _____ SIRIUS SATELLITE RADIO INC. (Exact name of registrant as specified in its charter) 52-170027 DELAWARE (State or other jurisdiction of (IRS Employer incorporation or organization) Identification No.) 1221 AVENUE OF THE AMERICAS, 36TH FLOOR NEW YORK, NY 10020 (212) 584-5100 (Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices) SIRIUS SATELLITE RADIO INC. 401(k) SAVINGS PLAN (Full title of the Plan) PATRICK L. DONNELLY SENIOR VICE PRESIDENT, GENERAL COUNSEL AND SECRETARY SIRIUS SATELLITE RADIO INC. 1221 AVENUE OF THE AMERICAS 36TH FLOOR NEW YORK, NEW YORK 10020 (212) 584-5100 (Name, address, including zip code, and telephone number, including area code, of agent for service) _____ Copies to: PAUL D. GINSBERG PAUL, WEISS, RIFKIND, WHARTON & GARRISON 1285 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10019-6064 (212) 373-3000 _____ CALCULATION OF REGISTRATION FEE <TABLE> <CAPTION> - -----_____ PROPOSED MAXIMUMPROPOSED MAXIMUMAMOUNT TO BEOFFERING PRICEAGGREGATE OFFERINGREGISTERED (2)PER SHARE (3)DBLCE (2) TITLE OF EACH CLASS OF SECURITIES TO BE AMOUNT OF REGISTERED (2) REGISTERED (1) REGISTRATION FEE _____ <S> <C> <C> <C><C> Shares of Sirius Satellite Radio Inc. Common Stock, par value \$0.001 per share (the "Common Stock") Preferred Stock Purchase Rights(4) 50,000 \$48.875 \$2,443,750 \$645.15 _____

As filed with the Securities and Exchange Commission on

October 13, 2000 Registration No. 333-

- (1) In addition, pursuant to Rule 416 under the Securities Act of 1933, as amended, this registration statement also covers an indeterminate amount of interests to be offered or sold pursuant to the employee benefit plan described herein plus any additional shares of Common Stock and Preferred Stock Purchase Rights that may be issuable pursuant to the anti-dilution provisions of such plan.
- (2) This amount represents a 50,000 share increase in the number shares of the Company's Common Stock authorized for issuance under the Sirius Satellite Radio Inc. 401(k) Savings Plan.
- (3) The proposed maximum offering price per share and the registration fee were calculated in accordance with Rule 457(c) and (h) based on the average of the high and low prices for shares of Common Stock on October 10, 2000, as reported in the Nasdaq National Market System, which was \$48.875
- (4) Each Preferred Stock Purchase Right (the "Rights") represents the right to purchase one one-hundredth of a share of Series B Preferred Stock for each share of Common Stock. The Rights are appurtenant to and trade with the Common Stock. The value attributable to the Rights, if any, is reflected in the value of the Common Stock and the registration fee for the Rights is included in the fee for the Common Stock.

INTRODUCTION

This Registration Statement on Form S-8 is filed by Sirius Satellite Radio Inc., a Delaware corporation (the "Company"), with respect to an additional 50,000 shares of the Company's common stock, par value of \$0.001 per share, issuable under the Sirius Satellite Radio Inc. 401(k) Savings Plan (the "Plan"), and consists of those items required by General Instruction E to Form S-8.

PART II

INFORMATION REQUIRED IN REGISTRATION STATEMENT

ITEM 3. INCORPORATION OF DOCUMENTS BY REFERENCE

The following documents filed by the Company with the Securities and Exchange Commission (the "Commission") are incorporated herein by reference:

- The Company's Annual Report on Form 10-K for the year ended December 31, 1999;
- The Company's Quarterly Reports on Form 10-Q for the quarters ended March 31, 2000 and June 30, 2000; and
- The Company's Registration Statement on Form S-8 (File No. 333-65473) dated October 8, 1998.

All other documents filed by the Company with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Securities Exchange Act of 1934, as amended, subsequent to the date of this registration statement and prior to the filing of a post-effective amendment which indicates that all securities registered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this registration statement and to be part hereof from the date of filing of such documents. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded to the extent that a statement contained in this registration statement or in any other subsequently filed document which also is incorporated or deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this registration statement.

ITEM 5. INTERESTS OF NAMED EXPERTS AND COUNSEL

Patrick L. Donnelly, Esq., whose legal opinion with respect to the securities registered hereunder is filed as Exhibit 5.1 hereto, is an employee of the Company and participates in the Plan and other benefit plans established by the Company.

ITEM 8. EXHIBITS

See Exhibit Index elsewhere herein.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, 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 New York, State of New York, on October 13, 2000.

SIRIUS SATELLITE RADIO INC.

By: /s/ Patrick L. Donnelly

Patrick L. Donnelly Senior Vice President, General Counsel and Secretary

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each individual whose signature appears below hereby constitutes and appoints Patrick L. Donnelly and Douglas Kaplan, and each of them, his true and lawful agent, proxy and attorney-in-fact, each acting alone with full power of substitution and resubstitution, for him and in his name, place and stead, in any and all capacities, to (i) act on, sign and file with the Commission any and all amendments (including post-effective amendments) to this registration statement together with all schedules and exhibits thereto, (ii) act on, sign and file such certificates, instruments, agreements and other documents as may be necessary or appropriate in connection therewith, and (iii) take any and all actions which may be necessary or appropriate in connection therewith, granting unto such agents, proxies and attorneys-in-fact, and each of them, full power and authority to do and perform each and every act and thing necessary or appropriate to be done, as fully for all intents and purposes as he might or could do in person, hereby approving, ratifying and confirming all that such agents, proxies and attorneys-in-fact, any of them or any of his or their substitutes may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed by the following persons in the capacities and on the dates indicated:

<TABLE> <CAPTION> Signatures

Title

<C> Chairman and Chief Executive Officer (Principal Executive Officer and Principal Financial Officer) Date

<C>

<S> /s/ David Margolese _____ David Margolese

/s/ Robert D. Briskman

Director

October 11, 2000

October 11, 2000

Robert D. Briskman

/s/ Lawrence F. Gilberti	Director	October 11, 2000
Lawrence F. Gilberti		
/s/ Joseph V. Vittoria Joseph V. Vittoria	Director	October 11, 2000
/s/ Ralph V. Whitworth Ralph V. Whitworth	Director	October 11, 2000
/s/ Edward Weber, Jr. Edward Weber, Jr.	Vice President and Controller (Principal Accounting Officer)	October 11, 2000

</TABLE>

INDEX TO EXHIBITS

<table> <caption> EXHIBIT NO.</caption></table>	
<s></s>	<c></c>
5.1	Opinion of Patrick L. Donnelly, Senior Vice President, General Counsel and Secretary of the Company (filed herewith).
23.1	Consent of Patrick L. Donnelly, Senior Vice President, General Counsel and Secretary of the Company (included in Exhibit 5.1).
23.2	Consent of Arthur Andersen LLP (filed herewith).
24.1 	

 Power of Attorney (included on signature page). |Sirius Satellite Radio Inc. 1221 Avenue of the Americas New York, NY 10020

October 13, 2000

Sirius Satellite Radio Inc. 1221 Avenue of the Americas New York, NY 10020

Dear Sirs:

I am familiar with the Sirius Satellite Radio Inc. 401(k) Savings Plan (the "Plan") under which 100,000 shares of common stock, par value \$0.001 per share, of Sirius Satellite Radio Inc., a Delaware corporation (the "Company"), have been authorized for issuance (the "Shares"). I have acted as counsel to the Company in connection with the preparation and filing with the Securities and Exchange Commission under the Securities Act of 1933, as amended (the "Act"), of a Registration Statement on Form S-8 (the "Registration Statement") with respect to the registration under the Act of 50,000 Shares and 50,000 Preferred Stock Purchase Rights (the "Rights"), which are appurtenant to, and trade with, the Shares. In this connection, I have examined such records, documents and proceedings, as I have deemed relevant and necessary as a basis for the opinion expressed herein.

Based upon the foregoing, I am of the opinion that Shares have been duly authorized for issuance under the Plan by all proper corporate action and, when such Shares have been issued pursuant to the provisions of the Plan as set forth in the Registration Statement and any conditions or restrictions relating thereto shall have been satisfied, such Shares will be legally issued, fully paid and non-assessable. When the Rights are issued in accordance with the terms of the Plan and the Rights Agreement between the Company and The Bank of New York, as Rights Agent, the Rights will be duly and validly issued.

I hereby consent to the filing of this opinion as an Exhibit to the Registration Statement.

Very truly yours,

/s/ Patrick L. Donnelly
Patrick L. Donnelly
Senior Vice President,
General Counsel and Secretary

CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

To Sirius Satellite Radio Inc.:

As independent public accountants, we hereby consent to the incorporation by reference of our report dated March 21, 2000 included in Sirius Satellite Radio Inc., and Subsidiary's (f/k/a CD Radio Inc.) Form 10K for the year ended December 31, 1999 and all references to our firm included in this registration statement.

ARTHUR ANDERSEN LLP

New York, New York October 13, 2000