UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form S-8

REGISTRATION STATEMENT **UNDER THE SECURITIES ACT OF 1933**

Rayonier Inc.

(Exact Name of Registrant as Specified in its Charter)

North Carolina (State or Other Jurisdiction of Incorporation or Organization)

13-2607329 (I.R.S. Employer Identification Number)

50 North Laura St. Jacksonville, FL 32202

(Address of Principal Executive Offices) (Zip Code)

Rayonier 1994 Incentive Stock Plan

(Full Title of the Plan)

Joshua H. DeRienzis, Esq. Senior Counsel and Corporate Secretary, Ravonier Inc. 50 North Laura St. Jacksonville, FL 32202

(Name and Address of Agent For Service)

(904) 357-9100

(Telephone Number, Including Area Code, of Agent for Service)

Copy to Martin L. Budd, Esq. Day, Berry & Howard LLP One Canterbury Green Stamford, Connecticut 06901 (203) 977-7300

CALCULATION OF REGISTRATION FEE

Title Of Securities To Be Registered	Amount To Be Registered (1)	Proposed Maximum Offering Price Per Share	Proposed Maximum Aggregate Offering Price	Amount Of Registration Fee (2)
			\$	
Common Stock	1,200,000 shares	\$ 52.77	63,324,000.00	\$7,453.23

- (1) Pursuant to Rule 416 under the Securities Act of 1933, as amended, this Registration Statement also relates to such indeterminate number of additional shares of Common Stock of the Registrant as may be issuable in the event of a stock dividend, stock split, recapitalization, or other similar changes in the capital structure, merger, consolidation, spin-off, split-off, spin-out, split-up, reorganization, partial or complete liquidation, or other distribution of assets, issuance of rights or warrants to purchase securities, or any other corporate transaction or event having an effect similar to any of the foregoing.
- (2) The price per share for the shares registered hereby is calculated in accordance with Rule 457(c) under the Securities Act of 1933, as amended, based on the average of the high and low sales prices of the Common Stock of the Registrant, as reported on the New York Stock Exchange on October 14, 2005.

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PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

Item 1 Plan Information

Omitted.

Item 2 Registrant Information and Employee Plan Annual Information

Omitted.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Rayonier 1994 Incentive Stock Plan

This Registration Statement on Form S-8 is filed for the purpose of registering 1,200,000 shares of common stock (the "Common Stock") of Rayonier Inc. (the "Registrant") issued pursuant to the Registrant's 1994 Incentive Stock Plan. 4,500,000 shares of Common Stock were previously registered on a registration statement on Form S-8 filed with the Securities and Exchange Commission (the "Commission") on March 1, 1994 (File No. 33-52445).

The contents of File No. 33-52445 and any post-effective amendments thereto are incorporated herein by reference and made a part hereof.

Item 3 Incorporation of Documents by Reference

The following documents previously filed with the Commission by the Registrant are incorporated by reference in this Registration Statement:

- (a) The Registrant's Registration Statement on Form S-8, File Number 33-52445, filed with the Commission on March 1, 1994.
- (b) The Registrant's Annual Report on Form 10-K, filed with the Commission on March 9, 2005 (File No. 001-06780).
- (c) The Registrant's Quarterly Reports on Form 10-Q and amendments thereto for the quarters ended March 31, 2005 and June 30, 2005.
- (d) The Registrant's Current Reports on Form 8-K and amendments thereto filed with the Commission on January 25, 2005, February 25, 2005, April 26, 2005, May 9, 2005, May 24, 2005, May 25, 2005, July 20, 2005, July 26, 2005, August 1, 2005, September 1, 2005, September 15, 2005 and October 4, 2005, provided, however, that information that is deemed furnished but not filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") shall not be deemed incorporated by reference.
- (e) The description of the Common Stock contained in the Registrant's Registration Statement on Form 8-A, registering the shares of Common Stock under the Exchange Act, and all amendments thereto.

All documents subsequently filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment which indicates that all shares of Common Stock offered have been sold, or which deregisters all shares of Common Stock then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be a 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 for purposes of this Registration Statement to the extent that a statement contained herein 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.

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Item 8 Exhibits

The following exhibits are incorporated herein by reference as indicated or filed herewith.

Exhibit No.	<u>Description</u>
5	Opinion of Michael R. Herman, Vice President and General Counsel of the Registrant, as to the legality of the securities registered hereby, including consent of such counsel.
23.1	Consent of Deloitte & Touche LLP.
23.2	Consent of Michael R. Herman, Vice President and General Counsel of the Registrant (See Exhibit 5).
24.1	Power of Attorney (on signature page).

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 Jacksonville, State of Florida, on October 21, 2005.

Rayonier Inc.

By: /s/ W. Lee Nutter

Name: W. Lee Nutter

Title: Chairman, President and Chief

Executive Officer

POWER OF ATTORNEY

Each person whose signature to this Registration Statement appears below hereby constitutes and appoints W. Lee Nutter and Michael R. Herman, or either of them, as such person's true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for such person and in such person's name, place and stead, in any and all capacities, to sign any and all amendments to the Registration Statement, including post-effective amendments, and registration statements filed pursuant to Rule 462 under the Securities Act, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Commission, and does hereby grant unto each said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as such person might or could do in person, hereby ratifying and confirming all that each said attorney-in-fact and agent, or any substitute therefor, may lawfully do or cause to be done by virtue hereof.

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 date indicated.

Signature	Title	Date
/s/ W. Lee Nutter W. Lee Nutter	Chairman, President and Chief Executive Officer	October 21, 2005
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Signature	Title	Date
/s/ Gerald J. Pollack	Senior Vice President and Chief Financial Officer	October 21, 2005
Gerald J. Pollack		
/s/ Hans E. Vanden Noort	Senior Vice President and Chief Accounting Officer	October 21, 2005
Hans E. Vanden Noort		
/s/ Rand V. Araskog	Director	October 21, 2005
Rand V. Araskog		
/s/ Ronald M. Gross	Director	October 21, 2005
Ronald M. Gross		
/s/ James H. Hance	Director	October 21, 2005
James H. Hance		
/s/ Richard D. Kincaid	Director	October 21, 2005
Richard D. Kinkaid		
/s/ Paul G. Kirk	Director	October 21, 2005
Paul G. Kirk		
/s/ Thomas I. Morgan	Director	October 21, 2005
Thomas I. Morgan		
/s/ Katherine D. Ortega	Director	October 21, 2005
Katherine D. Ortega		
/s/ Carl S. Sloane	Director	October 21, 2005
Carl S. Sloane		
/s/ Ronald Townsend	Director	October 21, 2005
Ronald Townsend		
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24.1	Power of Attorney (on signature page).

October 21, 2005

Rayonier Inc. 50 North Laura St. Jacksonville, FL 32202

Ladies and Gentlemen:

I am Vice President and General Counsel of Rayonier Inc., a North Carolina corporation (the "Company"). In that capacity I have acted as counsel for the Company with respect to the Registration Statement on Form S-8 under the Securities Act of 1933, as amended, as filed with the Securities and Exchange Commission relating to 1,200,000 shares of common stock of the Company (the "Shares") to be issued pursuant to the Rayonier 1994 Incentive Stock Plan (the "Plan"). I have examined originals or copies, certified or otherwise identified to my satisfaction, of the Plan and such other documents, corporate records, certificates of public officials and other instruments as I have deemed necessary or advisable for purposes of the opinion as set forth below. I have assumed the genuineness of the signatures on all documents examined by me (other than those of officers and directors of the Company), the authenticity of all documents submitted to me as originals and the conformity to all corresponding originals of all documents submitted to me as copies. Based on the foregoing, I am of the opinion that the Shares to be issued under the Plan will, when so issued pursuant to the provisions of the Plan, be validly issued, fully paid and non-assessable (assuming that, at the time of such issuance, the Company has a sufficient number of authorized and unissued Shares available for such issuance). I am a member of the bar of the State of New York and express no opinion to any matter relating to any law other than the Federal law of the United States and the North Carolina Business Corporation Act. I consent to the use of this opinion as Exhibit 5 to the aforesaid Registration Statement. In giving such consent, I do not thereby admit that I am within the category of person whose consent is required under Section 7 of the Securities Act of 1933, as amended, or the Rules and Regulations of the Securities and Exchange Commission thereunder.

Very truly yours,

/s/ Michael R. Herman

Michael R. Herman Vice President and General Counsel Rayonier Inc.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of our reports relating to the financial statements of Rayonier Inc. and management's report on the effectiveness of internal control over financial reporting dated March 7, 2005, appearing in the Annual Report on Form 10-K of Rayonier Inc. for the year ended December 31, 2004.

/s/ Deloitte & Touche LLP Jacksonville, Florida October 21, 2005