(1)

Registration No. 333-

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

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

REDWOOD TRUST, INC. (Exact name of registrant as specified in its charter)

Maryland		68-0329422		
(State or other jurisdiction of incorporation or organization)		(I.F	R.S. Employer Identification No.)	
One Belvedere Place, Suite 300 Mill Valley, California			94941	
(Address of Principal Executive Offices)			(Zip Code)	
	2002 Redwood Tru	st, Inc. Incentive Plan		
	(Full title	of the plan)		
	Chairman of the Board a Redwood One Belvedere	E. Bull, III and Chief Executive Officer 1 Trust, Inc 9 Place, Suite 300 y, CA 94941		
	(Name and address	s of agent for service)		
	(415) (389-7373		
	(Telephone number, including	area code, of agent for servi	ice)	
	James J. Ha Vena Two Hopkins F Baltimore	IES TO: nks, Jr., Esquire ible LLP Plaza, Suite 1800 e, MD 21201 244-7400		
	CALCULATION OF	REGISTRATION FEE		
Title of securities to be registered	Amount to be registered (1)	Proposed maximum offering price per share (2)	Proposed maximum aggregate offering price (2)	Amount of registration fee (2)
Common Stock	650,000 shares	\$49.30	\$32,045,000	\$3,429
 Also covers an indeterminate number of future stock split, stock dividend or sim Determined on the basis of the guarage 	ilar adjustment.			

(2) Determined on the basis of the average of the high and low prices of shares of common stock of the Registrant reported on the New York Stock Exchange on August /, 2006, in accordance with Rule 457(c) under the Securities Act of 1933, as amended (the "Securities Act"), solely for the purpose of calculating the registration fee pursuant to Rule 457(h) under the Securities Act.

TABLE OF CONTENTS

PART I PART II Item 3. Incorporation of Documents by Reference Item 6. Indemnification of Directors and Officers Item 8. Exhibits Item 9. Undertakings SIGNATURES EXHIBIT INDEX EXHIBIT 5.1 EXHIBIT 10.1 EXHIBIT 23.1 EXHIBIT 23.2

EXPLANATORY NOTE

This Registration Statement on Form S-8 registers additional securities of the same class as other securities for which a Registration Statement on Form S-8 relating to the 2002 Redwood Trust, Inc. Incentive Plan (formerly known as the 2002 Redwood Trust, Inc. Incentive Stock Plan), as amended through May 11, 2006 (the "Plan"), of Redwood Trust, Inc., a Maryland corporation (the "Registrant"), is effective. Accordingly, pursuant to General Instruction E to Form S-8, the Registrant hereby incorporates by reference herein the contents of such Registration Statements on Form S-8, Registration Nos. 333-89300 and 333-116395, and hereby deems the contents thereof to be a part hereof, except as otherwise updated or modified by this Registration Statement.

As permitted by Rule 429 under the Securities Act, the prospectus related to this Registration Statement also covers securities registered under Registration Nos. 333-89300 and 333-116395.

PART I

Information required by Part I to be contained in the Section 10(a) prospectus is omitted from this registration statement in accordance with the Note to Part I of Form S-8.

PART II

Item 3. Incorporation of Documents by Reference.

The following documents previously filed with the Commission by the Registrant are incorporated herein by reference to the extent such documents are filed, not furnished: (a) the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2005; (b) the Registrant's Quarterly Reports on Form 10-Q for the quarter ended March 31, 2006 and for the quarter ended June 30, 2006; (c) the Registrant's Current Reports on Form 8-K filed on February 27, 2006, March 13, 2006, May 4, 2006, May 16, 2006 and August 3, 2006; and (d) the description of the Common Stock contained in the Registrant's Registration Statement on Form 8-A filed on January 7, 1998 (Registration No. 001-13759), including any amendment or report filed to update the description.

All documents filed by the Registrant pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 after the date of this Registration Statement and prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or deregisters all securities 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.

Item 6. Indemnification of Directors and Officers

The Maryland General Corporation Law, or MGCL, permits a Maryland corporation to include in its charter a provision limiting the liability of its directors and officers to the corporation and its stockholders for money damages except for liability resulting from (a) actual receipt of an improper benefit or profit in money, property or services or (b) active and deliberate dishonesty established by a final judgment as being material to the cause of action. The charter of the Registrant contains such a provision which eliminates such liability to the maximum extent permitted by Maryland law.

The charter of the Registrant requires it, to the maximum extent permitted by Maryland law, to indemnify and to pay or reimburse reasonable expenses in advance of final disposition of a proceeding to (a) any present or former director or officer or (b) any individual who, while a director or officer of the Registrant and at the request of the Registrant, serves or has served another corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or any other enterprise as a director, officer, partner or trustee of such corporation, real estate investment trust, partnership, joint venture, trust, employee benefit plan or other enterprise from and against any claim or liability to which

such person may become subject or which such person may incur by reason of his or her service in any such capacity. The bylaws of the Registrant establish certain procedures for indemnification and advance of expenses pursuant to applicable law and the Registrant's charter. The charter and bylaws also permit the Registrant to indemnify and advance expenses to any person who served a predecessor of the Registrant in any of the capacities described above and to any employee or agent of the Registrant or a predecessor of the Registrant.

The MGCL requires a corporation (unless its charter provides otherwise, which the Registrant's charter does not) to indemnify a director or officer who has been successful, on the merits or otherwise, in the defense of any proceeding to which he or she is made, or threatened to be made, a party by reason of his or her service in that capacity. The MGCL permits a corporation to indemnify its present and former directors and officers, among others, against judgments, penalties, fines, settlements and reasonable expenses actually incurred by them in connection with any proceeding to which they may be made, or threatened to be made, a party by reason of their service in those or other capacities unless it is established that (a) the act or omission of the director or officer was material to the matter giving rise to the proceeding and (i) was committed in bad faith or (ii) was the result of active and deliberate dishonesty, (b) the director or officer had reasonable cause to believe that the act or omission was unlawful. However, under the MGCL, a Maryland corporation may not indemnify for an adverse judgment in a suit by or in the right of the corporation or for a judgment of liability on the basis that personal benefit was improperly received, unless in either case, a court orders indemnification, and then only for expenses. In addition, the MGCL permits a corporation to advance reasonable expenses to a director or officer of file upon the corporation's receipt of (a) a written affirmation by the director or officer of his or her good faith belief that he or she has met the standard of conduct necessary for indemnification by the corporation and (b) a written undertaking by him or her or on his or her behalf to repay the amount paid or reimbursed by the corporation if it shall ultimately be determined that the standard of conduct was not met.

The Registrant has entered into indemnification agreements with its directors and certain officers, which generally require the Registrant to indemnify and to advance expenses to such directors and officers to the maximum extent that Maryland law permits a Maryland corporation to indemnify and to advance expenses to a director or officer of the corporation.

Item 8. Exhibits.

- 5.1 Opinion of Venable LLP (filed herewith).
- 10.1 2002 Incentive Plan (filed herewith).
- 23.1 Consent of PricewaterhouseCoopers LLP (filed herewith).
- 23.2 Consent of Grant Thornton LLP (filed herewith).
- 23.3 Consent of Venable LLP (included in Exhibit 5.1).
- 24.1 Power of Attorney (included on signature page).

Item 9. Undertakings.

(a) The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement;

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by the Registrant pursuant to section 13 or section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the Registrant's annual report pursuant to section 13(a) or section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

SIGNATURES

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 and County of San Francisco, State of California, on August 10, 2006.

REDWOOD TRUST, INC.

By: /s/ GEORGE E. BULL, III

George E. Bull, III (Chairman of the Board and Chief Executive Officer)

POWER OF ATTORNEY

We, the undersigned directors and officers of Redwood Trust, Inc., do hereby constitute and appoint George E. Bull, III, Douglas B. Hansen, and Harold F. Zagunis our true and lawful attorneys and agents, to do any and all acts and things in our name and behalf in our capacities as directors, officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys and agents may deem necessary or advisable to enable said corporation to comply with the Securities Act of 1933, as amended, and any rules, regulations and requirements of the U.S. Securities and Exchange Commission, in connection with this registration statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names and in the capacities indicated below, any and all amendments (including post-effective amendments) hereof; and we do hereby ratify and confirm all that the said attorneys and agents shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Form S-8 Registration Statement has been signed by the following persons in the capacities and on the dates indicated:

SIGNATURE	POSITION	DATE
/s/ GEORGE E. BULL, III George E. Bull, III	Chairman of the Board, Chief Executive Officer and Director (Principal Executive Officer)	August 10, 2006
/s/ HAROLD F. ZAGUNIS Harold F. Zagunis	Vice President, Chief Financial Officer, Treasurer, and Secretary (Principal Financial Officer)	August 10, 2006
/s/ RAYMOND S. JACKSON Raymond S. Jackson	Controller (Principal Accounting Officer)	August 10, 2006
/s/ DOUGLAS B. HANSEN Douglas B. Hansen	President and Director	August 10, 2006
/s/ THOMAS C. BROWN Thomas C. Brown	Director	August 10, 2006
/s/ MARIANN BYERWALTER Mariann Byerwalter	Director	August 10, 2006

Table of Contents

SIGNATURE	POSITION	DATE
/s/ RICHARD D. BAUM Richard D. Baum	Director	August 10, 2006
/s/ GREG H. KUBICEK Greg H. Kubicek	Director	August 10, 2006
/s/ GEORGANNE C. PROCTOR Georganne C. Proctor	Director	August 10, 2006
/s/ CHARLES J. TOENISKOETTER Charles J. Toeniskoetter	Director	August 10, 2006
/s/ DAVID L. TYLER David L. Tyler	Director	August 10, 2006

EXHIBIT INDEX

EXHIBIT NUMBER	DESCRIPTION
5.1	Opinion of Venable LLP (filed herewith).
10.1	2002 Incentive Plan (filed herewith).
23.1	Consent of PricewaterhouseCoopers LLP (filed herewith).
23.2	Consent of Grant Thornton LLP (filed herewith).
23.3	Consent of Venable LLP (included in Exhibit 5.1).
24.1	Power of Attorney (included on signature page).

[LETTERHEAD OF VENABLE LLP]

August 10, 2006

Redwood Trust, Inc. One Belvedere Place Suite 300 Mill Valley, California 94941

Re: Registration Statement on Form S-8

Ladies and Gentlemen:

We have served as counsel to Redwood Trust, Inc., a Maryland corporation (the "Company"), in connection with certain matters of Maryland law arising out of the registration of up to 650,000 shares (the "Shares") of the Company's common stock, \$0.01 par value per share (the "Common Stock"), that the Company may issue pursuant to the Redwood Trust, Inc. 2002 Incentive Plan (the "Plan"), covered by the above-referenced Registration Statement (the "Registration Statement") filed by the Company with the United States Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Securities Act"), on or about the date hereof.

In connection with our representation of the Company, and as a basis for the opinion hereinafter set forth, we have examined originals, or copies certified or otherwise identified to our satisfaction, of the following documents (hereinafter collectively referred to as the "Documents"):

- 1. The Registration Statement;
- 2. The charter of the Company (the "Charter"), certified as of a recent date by the State Department of Assessments and Taxation of Maryland (the "SDAT");
- 3. The Bylaws of the Company, certified as of the date hereof by an officer of the Company;
- 4. A certificate of the SDAT as to the good standing of the Company, dated as of a recent date;
- 5. The Plan;

6. Resolutions (the "Resolutions") adopted by the Board of Directors of the Company, relating to the approval of the Plan and the authorization of the issuance of the Shares, certified as of the date hereof by an officer of the Company;

7. A certificate executed by an officer of the Company, dated as of the date hereof; and

8. Such other documents and matters as we have deemed necessary or appropriate to express the opinion set forth below, subject to the assumptions, limitations and qualifications stated herein.

In expressing the opinion set forth below, we have assumed the following:

- 1. Each individual executing any of the Documents, whether on behalf of such individual or another person, is legally competent to do so.
- 2. Each individual executing any of the Documents on behalf of a party (other than the Company) is duly authorized to do so.

3. Each of the parties (other than the Company) executing any of the Documents has duly and validly executed and delivered each of the Documents to which such party is a signatory, and such party's obligations set forth therein are legal, valid and binding and are enforceable in accordance with all stated terms.

4. All Documents submitted to us as originals are authentic. The form and content of all Documents submitted to us as unexecuted drafts do not differ in any respect relevant to this opinion from the form and content of such Documents as executed and delivered. All Documents submitted to us as certified or photostatic copies conform to the original documents. All signatures on all Documents are genuine. All public records reviewed or relied upon by us or on our behalf are true and complete. All representations, warranties, statements and information contained in the Documents are true and complete. There has been no oral or written modification of or amendment to any of the Documents, and there has been no waiver of any provision of any of the Documents, by action or omission of the parties or otherwise.

5. None of the Shares will be issued in violation of any restriction or limitation contained in Article XI of the Charter. Upon any issuance of Shares, the total number of shares of Common Stock issued and outstanding will not exceed the total number of shares of Common Stock that the Company is then authorized to issue under the Charter.

Based upon the foregoing, and subject to the assumptions, limitations and qualifications stated herein, it is our opinion that:

1. The Company is a corporation duly incorporated and existing under and by virtue of the laws of the State of Maryland and is in good standing with the SDAT.

2. The issuance of the Shares has been duly authorized and, when issued and delivered by the Company pursuant to the Resolutions and the Plan and otherwise in accordance with the Registration Statement, the Shares will be validly issued, fully paid and nonassessable.

The foregoing opinion is limited to the laws of the State of Maryland, and we do not express any opinion herein concerning any other law. We express no opinion as to the applicability or effect of any federal or state securities laws, including the securities laws of the State of Maryland, or as to federal or state laws regarding fraudulent transfers. To the extent that any matter as to which our opinion is expressed herein would be governed by the laws of any jurisdiction other than the State of Maryland, we do not express any opinion on such matter.

The opinion expressed herein is limited to the matters specifically set forth herein and no other opinion shall be inferred beyond the matters expressly stated. We assume no obligation to supplement this opinion if any applicable law changes after the date hereof or if we become aware of any fact that might change the opinion expressed herein after the date hereof.

This opinion is being furnished to you solely for submission to the Commission as an exhibit to the Registration Statement. We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and to the use of the name of our firm therein. In giving this consent, we do not admit that we are within the category of persons whose consent is required by Section 7 of the Securities Act.

Very truly yours,

/s/ Venable LLP

2002 REDWOOD TRUST, INC. INCENTIVE PLAN

Section 1. General Purpose of Plan; Definitions.

The name of this plan is the 2002 Redwood Trust, Inc. Incentive Plan (the "Plan"). The Plan (then known as the 2002 Redwood Trust, Inc. Incentive Stock Plan) was adopted by the Board on March 21, 2002 and approved by the Company's stockholders on May 9, 2002. The Board approved amendments to the Plan on March 4, 2004 that were approved by the Company's stockholders on May 6, 2004. The Board approved amendments to the Plan on March 4, 2004 that were approved by the Company's stockholders on May 6, 2004. The Board approved amendments to the Plan on March 9, 2006 (the "2006 Amendments") and directed that the amended Plan be submitted to stockholders of the Company for approval. The purpose of the Plan is to enable the Company and its Subsidiaries to obtain and retain competent personnel who will contribute to the Company's success by their ability, ingenuity, and industry, to give the Company's non-employee directors a proprietary interest in the Company, and to provide incentives to the participating directors, officers, and other key employees, and agents and consultants, that are linked to performance measures and will therefore inure to the benefit of all stockholders of the Company.

For purposes of the Plan, the following terms shall be defined as set forth below:

(1) "Administrator" means the Board, or as long as the Company is subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, or as required under Section 162(m) of the Code, the Committee appointed by the Board.

(2) "Board" means the Board of Directors of the Company.

(3) "Code" means the Internal Revenue Code of 1986, as amended from time to time, or any successor thereto.

(4) "Committee" means the Compensation Committee of the Board, which shall be composed of not less than three Board members who shall be (i) Independent as defined by the rules of the New York Stock Exchange, as they may be amended from time to time; (ii) a Non-Employee Director as defined in Rule 16b-3 promulgated under Section 16 of the Securities Exchange Act of 1934, as amended; and (iii) an Outside Director as defined under Section 162(m) of the Internal Revenue Code of 1986, as amended, and rules promulgated thereunder.

(5) "Company" means Redwood Trust, Inc., a corporation organized under the laws of the State of Maryland (or any successor corporation).

(6) "DERs" shall mean dividend equivalent rights, which are the right to receive amounts on related Stock awards that are linked to dividends on the Stock and that may be paid currently in cash or Stock, or accrued in shares of deferred stock with or without compounding through subsequent payments or accruals on the accrued shares. Payment of such deferred stock from DER accruals on Stock Options and Stock Appreciation Rights may or may not be contingent upon the exercise of the related award, as determined by the Committee at the time of grant.

(7) "Deferred Stock" means an award granted pursuant to Section 7 of the right to receive Stock at the end of a specified deferral period or on such other bases as the Administrator may determine.

(8) "Disability" means permanent and total disability as determined under the Company's disability program or policy.

(9) "Effective Date" shall mean the date provided pursuant to Section 11.

- 1 -

(10) "*Eligible Employee*" means an employee of the Company or any Subsidiary, and any person to whom an offer of employment is made by the Company or any Subsidiary, eligible to participate in the Plan pursuant to Section 4.

(11) "*Eligible Non-Employee Director*" means a member of the Board or the board of directors of any Subsidiary who is not a bona fide employee of the Company or any Subsidiary and who is eligible to participate in the Plan pursuant to Section 4.

(12) "Fair Market Value" means, as of any given date, with respect to any awards granted hereunder, at the discretion of the Administrator and subject to such limitations as the Administrator may impose, the closing sale price of the Stock on the next preceding business day as reported in the Western Edition of the Wall Street Journal Composite Tape.

(13) "GAAP" means, for any day, generally accepted accounting principles, applied on a consistent basis, stated in the opinions and pronouncements of the Accounting Principles Board and the American Institute of Certified Public Accountants, or in statements and pronouncements of the Financial Accounting Standards Board or in such other statements by another entity or entities as may be approved by a significant segment of the accounting profession, that are applicable to the circumstances for that day.

(14) "Incentive Stock Option" means any Stock Option intended to be designated as an "incentive stock option" within the meaning of Section 422 of the Code.

(15) "Non-Employee Director" shall have the meaning set forth in Rule 16b-3 promulgated under the Securities Exchange Act of 1934, as amended.

(16) "Non-Qualified Stock Option" means any Stock Option that is not an Incentive Stock Option, including any Stock Option that provides (as of the time such option is granted) that it will not be treated as an Incentive Stock Option.

(17) "Parent Corporation" means any corporation (other than the Company) in an unbroken chain of corporations ending with the Company, if each of the corporations in the chain (other than the Company) owns stock possessing 50% or more of the combined voting power of all classes of stock in one of the other corporations in the chain.

(18) "Participant" means any Eligible Employee, Non-Employee Director, or consultant or agent of the Company or any Subsidiary selected by the Committee, pursuant to the Administrator's authority in Section 2, to receive grants under the Plan.

(19) "Performance Share" means an award of shares of Stock granted pursuant to Section 7 that is subject to restrictions based upon the attainment of specified performance objectives.

(20) "Performance Unit" means an award of a unit valued by reference to a designated amount of property (including cash) other than Stock, which value may be paid to the Participant by delivery of such property as the Committee shall determine, including cash, Stock, other property, or any combination thereof, upon achievement of such performance goals as the Committee shall establish.

(21) "Restricted Stock" means an award granted pursuant to Section 7 of shares of Stock, subject to restrictions that will lapse with the passage of time or on such other bases as the Administrator may determine.

(22) "Stock" means the common stock, \$0.01 par value per share, of the Company.

(23) "Stock Appreciation Right" means the right pursuant to an award granted under Section 6 to receive an amount equal to the difference between (A) the Fair Market Value, as of the date such Stock Appreciation Right or portion thereof is surrendered, of the shares of Stock covered by such right or such portion thereof, and (B) the aggregate exercise price of such right or such portion thereof.

(24) "Stock Option" means an option to purchase shares of Stock granted pursuant to Section 5.

(25) "Subsidiary" means (A) any corporation (other than the Company) or other entity whose assets and liabilities are consolidated with those of the Company on the Company's consolidated balance sheet and (B) any other business venture designated by the Administrator in which the Company has a significant interest, as determined in the discretion of the Administrator.

Section 2. Administration.

The Plan shall be administered by the Administrator, except as otherwise expressly provided herein.

The Administrator shall have the power and authority to grant to Participants pursuant to the terms of the Plan: (a) Stock Options, (b) Stock Appreciation Rights, (c) Restricted Stock, (d) Deferred Stock, (e) Performance Shares, (f) Performance Units, or (g) any combination of the foregoing. DERs may be granted in conjunction with any of the Stock awards listed above.

In addition, the Administrator shall have the authority:

(a) to select those employees and prospective employees of the Company or any Subsidiary who shall be Eligible Employees;

(b) to determine whether and to what extent Stock Options (with or without DERs), Stock Appreciation Rights, Restricted Stock, Deferred Stock, Performance Shares, Performance Units, or a combination of the foregoing, are to be granted to Participants hereunder;

(c) to determine the number of shares to be covered by each such award granted hereunder;

(d) to determine the terms and conditions, not inconsistent with the terms of the Plan, of any award granted hereunder (including, but not limited to, (x) the restricted period applicable to Restricted or Deferred Stock awards and the date or dates on which restrictions applicable to such Restricted or Deferred Stock shall lapse during such period, and (y) the performance goals and periods applicable to the award of Performance Shares and Performance Units); and

(e) to determine the terms and conditions, not inconsistent with the terms of the Plan, which shall govern all written instruments evidencing the Stock Options, DERs, Stock Appreciation Rights, Restricted Stock, Deferred Stock, Performance Shares, Performance Units, or any combination of the foregoing.

The Administrator may designate whether any award being granted to any Participant is intended to be "performance-based compensation" as that term is used in Section 162(m) of the Code. Any such awards designated as "performance-based compensation" shall be conditioned on the achievement of one or more performance measures. The performance measures that may be used by the Administrator for such awards shall be based on any one or more of the following, as selected by the Administrator: revenue; revenue per employee; GAAP earnings; taxable earnings; GAAP or taxable earnings per share (basic or diluted); operating income; total stockholder return; dividends paid or payable; market share; profitability as measured by return ratios,

- 3 -

including return on revenue, return on assets, return on equity (including adjusted return on equity), and return on investment; cash flow; or economic value added (economic profit); and such criteria generally must be specified in advance and may relate to one or any combination of two or more corporate, group, unit, division, affiliate, or individual performances. For awards intended to be "performance-based compensation," the grant of the awards, the establishment of the performance measures, and the certification that the performance goals were satisfied shall be made during the period and in the manner required under Code Section 162(m).

The Administrator shall have the authority, in its discretion, to adopt, alter, and repeal such administrative rules, guidelines, and practices governing the Plan as it shall from time to time deem advisable; to interpret the terms and provisions of the Plan and any award issued under the Plan (and any agreements relating thereto); and to otherwise supervise the administration of the Plan.

All decisions made by the Administrator pursuant to the provisions of the Plan shall be final and binding on all persons, including the Company, any Subsidiaries, and the Participants. Notwithstanding the foregoing or anything else to the contrary in the Plan, any action or determination by the Administrator specifically affecting or relating to an award to a Non-Employee Director shall be approved and ratified by the Board.

Notwithstanding anything to the contrary herein, no award hereunder may be made to any Participant to the extent that, following such award, the shares subject or potentially subject to such Participant's control (including, but not limited to, (i) shares of the Company's equity stock owned by the Participant, (ii) shares of Stock subject to awards granted to the Participant under the Prior Plan (whether such awards are then exercisable or vested), (iii) Stock Options, whether or not then exercisable, held by the Participant to purchase additional such shares, (iv) Restricted Stock, Deferred Stock, and Performance Share awards to the Participant, whether or not then vested, and (v) shares of Stock accrued under DERs awarded to the Participant) would constitute more than 9.8% of the outstanding capital stock of the Company.

Section 3. Stock Subject to Plan.

(1) Subject to the following provisions of this Section 3, the maximum number of shares of Stock that may be issued with respect to awards granted under the Plan subsequent to the approval of the 2006 Amendments shall be equal to the sum of: (i) 650,000 shares of Stock; (ii) the number of shares of Stock remaining available for grant under the Plan immediately prior to the stockholder approval of the 2006 Amendments; (iii) any shares of Stock that are represented by awards granted under the Company's Amended and Restated 1994 Executive and Non-Employee Director Stock Option Plan (the "Prior Plan") which are (A) forfeited, expire, or are canceled without delivery of shares of Stock or (B) settled in cash; and (iv) any shares of Stock that are represented by awards granted under the Prior Plan which are tendered to the Company (by either actual delivery or attestation) to satisfy the exercise price of Stock Options or the applicable tax withholding obligation.

(2) Any shares of Stock covered by an award that is forfeited or canceled, or shares of stock not delivered because the award is settled in cash or used to satisfy the applicable tax withholding obligation, shall not be deemed to have been issued for purposes of determining the maximum number of shares of Stock available for future awards under the Plan.

(3) If the exercise price of any Stock Option granted under the Plan is satisfied by tendering shares of Stock to the Company (by either actual delivery or by attestation), only the number of shares of Stock issued net of the shares of Stock tendered shall be deemed issued for purposes of determining the maximum number of shares of Stock available for future awards under the Plan.

(4) Subject to Section 3(5), the following additional maximums are imposed under the Plan:

- 4 -

(a) The maximum number of shares of Stock that may be the subject of awards granted as Incentive Stock Options under the Plan shall be 500,000 shares (regardless of whether the awards are canceled, forfeited, or materially amended or the shares subject to any such awards are surrendered).

(b) The maximum number of shares that may be the subject of awards granted to any one individual pursuant to Sections 5 and 6 (relating to Stock Options and Stock Appreciation Rights) shall be 500,000 shares during any calendar year (regardless of whether such awards are canceled, forfeited, or materially amended or the shares subject to any such award are surrendered).

(c) No more than 500,000 shares of Stock may be the subject of awards under the Plan granted to any one individual during any one-calendar-year period (regardless of when such shares are deliverable or whether the awards are forfeited, canceled, or materially amended or the shares subject to any such award are surrendered) if such awards are intended to be "performance-based compensation" (as the term is used for purposes of Code Section 162(m)).

(d) Shares of Stock issued under the Plan or covered by awards granted under the Plan pursuant to the settlement, assumption, or substitution of outstanding awards or obligations to grant future awards as a condition of the Company acquiring another entity shall not count against the maximum number of shares available for future awards under the Plan.

(5) In the event of a corporate transaction involving the Company (including, without limitation, any stock dividend, stock split, extraordinary cash dividend, recapitalization, reorganization, merger, consolidation, split-up, spin-off, combination, or exchange of shares), the Administrator may adjust awards to preserve the benefits or potential benefits of the awards. Action by the Administrator may include: (i) adjustment of the number and kind of shares which may be delivered under the Plan; (ii) adjustment of the number and kind of shares subject to outstanding awards; (iii) adjustment of the exercise price of outstanding Stock Options and Stock Appreciation Rights; and (iv) any other adjustments that the Administrator determines to be equitable, in its sole discretion.

Section 4. Eligibility.

Officers and other key employees of the Company or Subsidiaries who are responsible for or contribute to the management, growth, and/or profitability of the business of the Company or its Subsidiaries, Non-Employee Directors, and consultants and agents of the Company or its Subsidiaries, shall be eligible to be granted Stock Options, DERs, Stock Appreciation Rights, Restricted Stock, Deferred Stock, Performance Shares, or Performance Units hereunder. The Participants under the Plan shall be selected from time to time by the Administrator, in its sole discretion, from among those eligible.

Section 5. Stock Options.

Stock Options may be granted alone or in addition to other awards granted under the Plan, including DERs. Any Stock Option granted under the Plan shall be in such form as the Administrator may from time to time approve, and the provisions of Stock Option awards need not be the same with respect to each optionee. Recipients of Stock Options shall enter into a Stock Option agreement with the Company, in such form as the Administrator shall determine, which agreement shall set forth, among other things, the exercise price, the term, and provisions regarding exercisability of the Stock Option granted thereunder.

The Stock Options granted under the Plan may be of two types: (i) Incentive Stock Options and (ii) Non-Qualified Stock Options.

The Administrator shall have the authority under this Section 5 to grant any optionee (except Eligible Non-Employee Directors) Incentive Stock Options, Non-Qualified Stock Options, or both types of Stock Options (in each case with or without DERs or Stock Appreciation Rights), provided, however, that Incentive Stock Options may not be granted to any individual who is not an employee of the Company or its Subsidiaries. To the extent that any Stock Option does not qualify as an Incentive Stock Option, it shall constitute a separate Non-Qualified Stock Option. More than one option may be granted to the same optionee and be outstanding concurrently hereunder.

Stock Options granted under the Plan shall be subject to the following terms and conditions and shall contain such additional terms and conditions, not inconsistent with the terms of the Plan, as the Administrator shall deem desirable:

(1) Option Price. The option price per share of Stock purchasable under a Stock Option shall be determined by the Administrator in its sole discretion at the time of grant but shall not be less than 100% of the Fair Market Value of the Stock on such date, and shall not, in any event, be less than the par value of the Stock. If an employee owns or is deemed to own (by reason of the attribution rules applicable under Section 425(d) of the Code) more than 10% of the combined voting power of all classes of stock of the Company or any Parent Corporation or Subsidiary and an Incentive Stock Option is granted to such employee, the option price of such Incentive Stock Option (to the extent required by the Code at the time of grant) shall be no less than 110% of the FairMarket Value of the Stock on the date such Incentive Stock Option is granted. The provisions of this Section 5(1) shall not be applicable to awards granted under the Plan pursuant to the settlement, assumption, or substitution of outstanding awards or obligations to grant future awards as a condition of the Company acquiring another entity.

(2) Option Term. The term of each Stock Option shall be fixed by the Administrator, but no Stock Option shall be exercisable more than ten years after the date such Stock Option is granted; provided, however, that if an employee owns or is deemed to own (by reason of the attribution rules of Section 425(d) of the Code) more than 10% of the combined voting power of all classes of stock of the Company or any Parent Corporation or Subsidiary and an Incentive Stock Option is granted to such employee, the term of such Incentive Stock Option (to the extent required by the Code at the time of grant) shall be no more than five years from the date of grant.

(3) *Exercisability*. Stock Options shall be exercisable at such time or times and subject to such terms and conditions as shall be determined by the Administrator at or after grant. The Administrator may provide, in its discretion, that any Stock Option shall be exercisable only in installments, and the Administrator may waive such installment exercise provisions at any time in whole or in part based on such factors as the Administrator may determine, in its sole discretion. To the extent not exercised, installments shall accumulate and be exercisable in whole or in part at any time after becoming exercisable but not later than the date the Stock Option expires.

(4) Method of Exercise. Subject to Section 5(3), Stock Options may be exercised in whole or in part at any time during the option period, by giving written notice of exercise to the Company specifying the number of shares to be purchased, accompanied by payment in full of the purchase price in cash or its equivalent as determined by the Administrator. The Administrator may also permit a Participant to elect to pay the exercise price upon the exercise of a Stock Option by irrevocably authorizing a third party to sell shares of Stock (or a sufficient portion of the shares) acquired upon exercise of the Stock Option and remit to the Company a sufficient portion of the sale proceeds to pay the entire exercise price and any tax withholding resulting from such exercise. As determined by the Administrator, in its sole discretion, payment in whole or in part may also be made by surrendering unrestricted Stock already owned by the optionee, or, in the case of the exercise of a Non-Qualified Stock Option, Restricted Stock, or Performance Shares subject to an award hereunder (based, in each case, on the Fair Market Value of the Stock on the date the option is exercised); provided, however, that in the case of an Incentive Stock Option, the right to make payment in the form of already owned shares may be authorized only at the time of grant. Any payment in the form of stock already owned by the optionee may be effected by use of an attestation form approved by the Administrator. If payment of the option exercise price of a Non-Qualified Stock or

- 6 -

Performance Shares, the shares received upon the exercise of such Stock Option (to the extent of the number of shares of Restricted Stock or Performance Shares surrendered upon exercise of such Stock Option) shall be restricted in accordance with the original terms of the Restricted Stock or Performance Share award in question, except that the Administrator may direct that such restrictions shall apply only to that number of shares equal to the number of shares surrendered upon the exercise of such option. An optionee shall generally have the rights to dividends and other rights of a stockholder with respect to shares subject to the option only after the optionee has given written notice of exercise, has paid in full for such shares, and, if requested, has given the representation described in paragraph (1) of Section 11.

(5) Limits on Transferability of Options.

(a) Subject to Section 5(5)(b), no Stock Option shall be transferable by the optionee otherwise than by will or by the laws of descent and distribution or pursuant to a "qualified domestic relations order," as such term is defined in the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), and all Stock Options shall be exercisable, during the optionee's lifetime, only by the optionee or in accordance with the terms of a qualified domestic relations order.

(b) The Administrator may, in its discretion, authorize all or a portion of the Non-Qualified Stock Options to be granted to an optionee to be on terms which permit transfer by such optionee to (i) the spouse, qualified domestic partner, children, or grandchildren of the optionee and any other persons related to the optionee as may be approved by the Administrator ("Immediate Family Members"), (ii) a trust or trusts for the exclusive benefit of such Immediate Family Members, (iii) a partnership or partnerships in which such Immediate Family Members are the only partners, or (iv) any other persons or entities as may be approved by the Administrator, provided that (x) there may be no consideration for any transfer unless approved by the Administrator, (y) the stock option agreement pursuant to which such options are granted must be approved by the Administrator, and must expressly provide for transferability in a manner consistent with this Section 5(5)(b), and (z) subsequent transfers of transferred Stock Options shall be prohibited except those in accordance with Section 5(5) (a) or expressly approved by the Administrator. Following transfer, any such Stock Options shall continue to be subject to the same terms and conditions as were applicable immediately prior to transfer, provided that, except for purposes of Sections 5(6) and 10(3) hereof, the terms "optionee," "Stock Option holder" and "Participant" shall be deemed to refer to the transferee. The events of termination of employment contained in the option agreement with respect to such Stock Options shall continue to be applied with respect to the original optionee, following any which event the Stock Options shall be exercisable by the transferee only to the extent, and for the periods specified in such option agreements. Notwithstanding the transfer, the original optionee will continue to be subject to the provisions of Section 10(3) regarding payment of taxes, including the provisions entitling the Company to deduct such taxes from amounts otherwise due to such optionee. Any transfer of a Stock Option that was originally granted with DERs related thereto shall automatically include the transfer of such DERs, any attempt to transfer such Stock Option separately from such DERs shall be void, and such DERs shall continue in effect according to their terms. "Qualified domestic partner" for the purpose of this Section 5(5)(b) shall mean a domestic partner living in the same household as the optionee and registered with, certified by, or otherwise acknowledged by the county or other applicable governmental body as a domestic partner or otherwise establishing such status in any manner satisfactory to the Administrator.

(6) Annual Limit on Incentive Stock Options. To the extent that the aggregate Fair Market Value (determined as of the date the Incentive Stock Option is granted) of shares of Stock with respect to which Incentive Stock Options granted to an optionee under this Plan and all other option plans of the Company, its Parent Corporation or any Subsidiary become exercisable for the first time by the optionee during any calendar year exceeds \$100,000, such Stock Options shall be treated as Non-Qualified Stock Options.

Section 6. Stock Appreciation Rights.

(1) Grant and Exercise. Stock Appreciation Rights may be granted either alone ("Free Standing Rights") or in conjunction with all or part of any Stock Option granted under the Plan

Exhibit 10.1

("Related Rights"). In the case of a Non-Qualified Stock Option, Related Rights may be granted either at or after the time of the grant of such Stock Option. In the case of an Incentive Stock Option, Related Rights may be granted only at the time of the grant of the Incentive Stock Option.

A Related Right or applicable portion thereof granted in conjunction with a given Stock Option shall terminate and no longer be exercisable upon the termination or exercise of the related Stock Option, except that, unless otherwise provided by the Administrator at the time of grant, a Related Right granted with respect to less than the full number of shares covered by a related Stock Option shall only be reduced if and to the extent that the number of shares covered by the exercise or termination of the related Stock Option exceeds the number of shares not covered by the Stock Appreciation Right.

A Related Right may be exercised by an optionee, in accordance with paragraph (2) of this Section 6, by surrendering the applicable portion of the related Stock Option. Upon such exercise and surrender, the optionee shall be entitled to receive an amount determined in the manner prescribed in paragraph (2) of this Section 6. Stock Options which have been so surrendered, in whole or in part, shall no longer be exercisable to the extent the Related Rights have been so exercised.

(2) Terms and Conditions. Stock Appreciation Rights shall be subject to such terms and conditions, not inconsistent with the provisions of the Plan, as shall be determined from time to time by the Administrator, including the following:

(a) Stock Appreciation Rights that are Related Rights ("Related Stock Appreciation Rights") shall be exercisable only at such time or times and to the extent that the Stock Options to which they relate shall be exercisable in accordance with the provisions of Section 5 and this Section 6; provided, however, that no Related Stock Appreciation Right shall be exercisable during the first six months of its term, except that this additional limitation shall not apply in the event of death or Disability of the optionee prior to the expiration of such six-month period.

(b) Upon the exercise of a Related Stock Appreciation Right, an optionee shall be entitled to receive up to, but not more than, an amount in cash or that number of shares of Stock (or in some combination of cash and shares of Stock) equal in value to the excess of the Fair Market Value of one share of Stock as of the date of exercise over the option price per share specified in the related Stock Option multiplied by the number of shares of Stock in respect of which the Related Stock Appreciation Right is being exercised, with the Administrator having the right to determine the form of payment.

(c) Related Stock Appreciation Rights shall be transferable or exercisable only when and to the extent that the underlying Stock Option would be transferable or exercisable under paragraph (5) of Section 5.

(d) Upon the exercise of a Related Stock Appreciation Right, the Stock Option or part thereof to which such Related Stock Appreciation Right is related shall be deemed to have been exercised for the purpose of the limitation set forth in Section 3 on the number of shares of Stock to be issued under the Plan.

(e) A Related Stock Appreciation Right granted in connection with an Incentive Stock Option may be exercised only if and when the Fair Market Value of the Stock subject to the Incentive Stock Option exceeds the exercise price of such Stock Option.

(f) Stock Appreciation Rights that are Free Standing Rights ("Free Standing Stock Appreciation Rights") shall be exercisable at such time or times and subject to such terms and conditions as shall be determined by the Administrator at or after grant; provided, however, that no Free Standing Stock Appreciation Right shall be exercisable during the first six months of its term, except that this limitation shall not apply in the event of death or Disability of the recipient of the Free Standing Stock Appreciation Right prior to the expiration of such six-month period.

- 8 -

(g) The term of each Free Standing Stock Appreciation Right shall be fixed by the Administrator, but no Free Standing Stock Appreciation Right shall be exercisable more than ten years after the date such right is granted.

(h) Upon the exercise of a Free Standing Stock Appreciation Right, a recipient shall be entitled to receive up to, but not more than, an amount in cash or that number of shares of Stock (or any combination of cash or shares of Stock) equal in value to the excess of the Fair Market Value of one share of Stock as of the date of exercise over the price per share specified in the Free Standing Stock Appreciation Right (which price shall be no less than 100% of the Fair Market Value of the Stock on the date of grant) multiplied by the number of shares of Stock with respect to which the right is being exercised, with the Administrator having the right to determine the form of payment.

(i) Free Standing Stock Appreciation Rights shall be transferable or exercisable subject to the provisions governing the transferability and exercisability of Stock Options set forth in paragraphs (3) and (5) of Section 5.

(j) In the event of the termination of an employee who has been granted one or more Free Standing Stock Appreciation Rights, such rights shall be exercisable to the same extent that a Stock Option would have been exercisable in the event of the termination of the optionee.

(k) For the purpose of the limitation set forth in Section 3 on the number of shares to be issued under the Plan, the grant or exercise of Free Standing Stock Appreciation Rights shall be deemed to constitute the grant or exercise, respectively, of Stock Options with respect to the number of shares of Stock with respect to which such Free Standing Stock Appreciation Rights were so granted or exercised.

Section 7. Restricted Stock, Deferred Stock, and Performance Shares.

(1) General. Restricted Stock, Deferred Stock, or Performance Share awards may be issued either alone or in addition to other awards granted under the Plan. The Administrator shall determine the Participants to whom, and the time or times at which, grants of Restricted Stock, Deferred Stock, or Performance Share awards shall be made; the number of shares to be awarded; the price, if any, to be paid by the recipient of Restricted Stock, Deferred Stock, or Performance Share awards; the Restricted Period (as defined in Section 7(3)) applicable to Restricted Stock, Deferred Stock, or Performance objectives applicable to Performance Share, Restricted Stock, or Deferred Stock awards; the date or dates on which restrictions applicable to such Restricted Stock or Deferred Stock awards shall lapse during such Restricted Period; and all other conditions of the Restricted Stock, Deferred Stock, and Performance Share awards. The Administrator may also condition the grant of Restricted Stock, Deferred Stock, or Performance Share awards upon the exercise of Stock Options or upon such other criteria as the Administrator may determine, in its sole discretion. The provisions of Restricted Stock, Deferred Stock, or Performance Share awards need not be the same with respect to each recipient.

(2) Awards and Certificates. The prospective recipient of a Restricted Stock, Deferred Stock, or Performance Share award shall not have any rights with respect to such award, unless and until such recipient has executed an agreement evidencing the award (a "Restricted Stock Award Agreement," "Deferred Stock Award Agreement," or "Performance Share Award Agreement," as appropriate) and delivered a fully executed copy thereof to the Company, within a period of sixty days (or such other period as the Administrator may specify) after the award date. Except as otherwise provided below in this Section 7(2), (i) each Participant who is awarded Restricted Stock or Performance Shares shall be issued a stock certificate in respect of such shares of Restricted Stock or Performance Shares, and (ii) such certificate shall be registered in the name of the Participant, and shall bear an appropriate legend referring to the terms, conditions, and restrictions applicable to such award, substantially in the following form:

- 9 -

"The transferability of this certificate and the shares of stock represented hereby are subject to the terms and conditions (including forfeiture) of the 2002 Redwood Trust, Inc. Incentive Plan and a Restricted Stock Award Agreement or Performance Share Award Agreement entered into between the registered owner and Redwood Trust, Inc. Copies of such Plan and Agreement are on file in the offices of Redwood Trust, Inc."

The Company shall require that the stock certificates evidencing such shares be held in the custody of the Company until the restrictions thereon shall have lapsed, and that, as a condition of any Restricted Stock award or Performance Share award, the Participant shall have delivered a stock power, endorsed in blank, relating to the Stock covered by such award.

(3) Restrictions and Conditions. The Restricted Stock, Deferred Stock, and Performance Share awards granted pursuant to this Section 7 shall be subject to the following restrictions and conditions:

(a) Subject to the provisions of the Plan and the Restricted Stock, Deferred Stock, or Performance Share award agreement, during such period as may be set by the Administrator commencing on the grant date (the "Restricted Period"), the Participant shall not be permitted to sell, transfer, pledge, or assign shares of Restricted Stock, Performance Shares, or Deferred Stock awarded under the Plan; provided, however, that the Administrator may, in its sole discretion, provide for the lapse of such restrictions in installments and may accelerate or waive such restrictions in whole or in part based on such factors and such circumstances as the Administrator may determine, in its sole discretion, including, but not limited to, the attainment of certain performance related goals, the Participant's termination, death, or Disability or the occurrence of a "Change of Control" (as defined by the Administrator at the time of grant). Except for certain limited situations, the Restricted Period for awards subject solely to continued employment restrictions shall be not less than three years from the date of grant. The Restricted Period for awards subject to meeting specified performance criteria shall generally not be shorter than twelve months or longer than five years.

(b) Except as provided in paragraph (3)(a) of this Section 7, the Participant shall have, with respect to the shares of Restricted Stock or Performance Shares, all of the rights of a stockholder of the Company, including the right to vote the shares, and the right to receive any dividends thereon during the Restricted Period. With respect to Deferred Stock awards, the Participant shall generally not have the rights of a stockholder of the Company, including the right to vote the shares during the Restricted Period; provided, however, that, except as otherwise specified by the Administrator at time of grant, dividends declared during the Restricted Period with respect to the number of shares covered by a Deferred Stock award shall accrue to the Participant. Certificates for shares of unrestricted Stock shall be delivered to the Participant promptly after, and only after, the Restricted Period shall expire without forfeiture in respect of such shares covered by the award of Restricted Stock, Performance Shares, or Deferred Stock, except as the Administrator, in its sole discretion, shall otherwise determine.

Section 8. Performance Units.

(1) General. Performance Unit awards may be issued either alone or in addition to other awards granted under the Plan. The Administrator shall determine the Participants to whom, and the time or times at which, grants of Performance Unit awards shall be made; the number of units to be awarded; the Performance Period (as defined in Section 8(2)) applicable to Performance Unit awards; the performance objectives applicable to Performance Unit awards, including the performance measures specified in Section 2 for Performance Unit awards that are intended to be "performance-based compensation" as that term is used in Section 162(m) of the Code; and all other conditions of the Performance Unit awards. The Administrator may also condition the grant of Performance Unit awards upon such other criteria as the Administrator may determine, in its sole discretion. The provisions of Performance Unit awards need not be the same with respect to each recipient.

- 10 -

(2) Performance Period and Conditions. The Performance Unit awards granted pursuant to this Section 8 shall be subject to the following terms and other conditions:

(a) The Performance Unit award agreement shall specify such period as may be set by the Administrator commencing on the grant date (the "Performance Period") during which the Performance Unit award shall be earned, based on the attainment of certain performance related goals and such other factors as the Administrator may determine, in its sole discretion; provided, however, that the Administrator may waive such goals and factors in whole or in part under such circumstances as it may determine in its sole discretion, including the Participant's termination, death, or Disability or the occurrence of a "Change of Control" (as defined by the Administrator at the time of grant). The Performance Period for awards shall generally not be shorter than twelve months or longer than five years. Notwithstanding anything to the contrary herein, with respect to a Performance Unit award intended to qualify as performance-based compensation under Section 162(m) of the Code, the Committee may adjust downwards, but not upwards, the amount payable under such award. Notwithstanding anything to the contrary herein, with respect to any Performance Unit award that is intended to qualify as performance-based compensation under Section 162(m) of the Code, the Committee may adjust downwards, but not upwards, the amount payable under such award. Notwithstanding anything to the contrary herein, with respect to any Performance Unit award that is intended to qualify as performance-based compensation under Section 162(m) of the Code, the Committee shall, prior to payment on such award, certify in writing that the applicable performance related goals have been met.

(b) Except as provided in this Section 8 or as may be provided in an award agreement, Performance Units will be paid only after the end of the relevant Performance Period. Performance Unit awards may be paid in cash, shares of stock, other property, or any combination thereof, in the sole discretion of the Committee at the time of payment. Awards may be paid in a lump sum or in installments following the close of the Performance Period or, in accordance with procedures established by the Committee, on a deferred basis subject to the requirements of Section 409A of the Code.

(3) Maximum Dollar Value. The maximum dollar value payable to any Participant in any 12-month period with respect to a Performance Unit award that is intended to be performance-based compensation is \$5,000,000. If such an award is cancelled, the cancelled award shall continue to be counted towards such maximum dollar value.

Section 9. Amendment and Termination.

The Board may amend, alter, suspend, terminate, or discontinue the Plan or any portion thereof at any time; provided, however, that no such amendment, alteration, suspension, discontinuation, or termination shall be made without (1) stockholder approval if such approval is necessary to qualify for or comply with any tax or regulatory requirement for which or with which the Board deems it necessary or desirable to qualify or comply or if such approval is required by the paragraph below or (2) the consent of the affected Participant, if such action would impair the rights of such Participant under any outstanding award. Notwithstanding anything to the contrary herein, the Committee may amend the Plan in such manner as may be necessary so as to have the Plan conform to local rules and regulations in any jurisdiction outside the United States.

The Administrator may amend the terms of any award theretofore granted prospectively or retroactively, but no such amendment shall (1) impair the rights of any Participant without his or her consent or (2) without stockholder approval, except for adjustments made pursuant to Section 3(5) or in connection with substitute awards, reduce the exercise price of outstanding Stock Options or Stock Appreciation Rights or cancel outstanding Stock Options or Stock Appreciation Rights in exchange for cash, other Awards or Stock Options or Stock Appreciation Rights with an exercise price that is less than the exercise price of the original Stock Options or Stock Appreciation Rights. Any change or adjustment to an outstanding Incentive Stock Option shall not, without the consent of the Participant, be made in a manner so as to constitute a "modification" that would cause such Incentive Stock Option to fail to continue to qualify as an Incentive Stock Option. Notwithstanding the foregoing, any adjustments made pursuant to Section 3(5) shall not be subject to these restrictions.

- 11 -

Section 10. Unfunded Status of Plan.

The Plan is intended to constitute an "unfunded" plan for incentive compensation. With respect to any payments not yet made to a Participant or optionee by the Company, nothing contained herein shall give any such Participant or optionee any rights that are greater than those of a general creditor of the Company.

Section 11. General Provisions.

(1) The Administrator may require each person purchasing shares pursuant to a Stock Option to represent to and agree with the Company in writing that such person is acquiring the shares without a view to distribution thereof. The certificates for such shares may include any legend which the Administrator deems appropriate to reflect any restrictions on transfer.

All certificates for shares of Stock delivered under the Plan shall be subject to such stock-transfer orders and other restrictions as the Administrator may deem advisable under the rules, regulations, and other requirements of the Commission, any stock exchange upon which the Stock is then listed, and any applicable federal or state securities law, and the Administrator may cause a legend or legends to be placed on any such certificates to make appropriate reference to such restrictions.

(2) Nothing contained in the Plan shall prevent the Board from adopting other or additional compensation arrangements, subject to stockholder approval if such approval is required; and such arrangements may be either generally applicable or applicable only in specific cases. The adoption of the Plan shall not confer upon any employee of the Company or any Subsidiary any right to continued employment with the Company or a Subsidiary, as the case may be, nor shall it interfere in any way with the right of the Company or a Subsidiary to terminate the employment of any of its employees at any time.

(3) Each Participant shall, no later than the date as of which the value of an award first becomes includable in the gross income of the Participant for federal income tax purposes, pay to the Company, or make arrangements satisfactory to the Administrator regarding payment of, any federal, state, or local taxes of any kind required by law to be withheld with respect to the award. The obligations of the Company under the Plan shall be conditional on the making of such payments or arrangements, and the Company (and, where applicable, its Subsidiaries) shall, to the extent permitted by law, have the right to deduct any such taxes from any payment of any kind otherwise due to the Participant.

(4) No member of the Board or the Administrator, nor any officer or employee of the Company acting on behalf of the Board or the Administrator, shall be personally liable for any action, determination, or interpretation taken or made in good faith with respect to the Plan, and all members of the Board or the Administrator and each and any officer or employee of the Company acting on their behalf shall, to the extent permitted by law, be fully indemnified and protected by the Company in respect of any such action, determination or interpretation.

(5) The Administrator may permit or require a Participant to subject any award granted hereunder to any deferred compensation, deferred stock issuance, or similar plan that may be made available to Participants by the Company from time to time. The Administrator may establish such rules and procedures for participation in such deferral plans as it may deem appropriate, in its sole discretion.

(6) This Plan is intended to comply and shall be administered in a manner that is intended to comply with Section 409A of the Code and shall be construed and interpreted in accordance with such intent. To the extent that an award or the payment, settlement or deferral thereof is subject to Section 409A of the Code, the award shall be granted, paid, settled or deferred in a manner that will

- 12 -

comply with Section 409A of the Code, including regulations or other guidance issued with respect thereto, except as otherwise determined by the Committee. Any provision of this Plan that would cause the grant of an award or the payment, settlement or deferral thereof to fail to satisfy Section 409A of the Code shall be amended to comply with Section 409A of the Code on a timely basis, which may be made on a retroactive basis, in accordance with regulations and other guidance issued under Section 409A of the Code.

Section 12. Effective Date of Plan.

The Plan became effective (the "Effective Date") on May 9, 2002, the date the Company's stockholders formally approved the Plan. The Plan was amended effective on May 6, 2004, the date the Company's stockholders formally approved amendments to the Plan. The 2006 Amendments will become effective upon approval by the Company's stockholders at the Company's 2006 Annual Meeting of Stockholders.

Section 13. Term of Plan.

The Plan shall remain in full force and effect unless terminated by the Board or no further shares of Stock remain available for awards to be granted under Section 3 and there are no outstanding awards that remain to become vested, exercised, or free of restrictions.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated March 14, 2005 relating to the financial statements, management's assessment of the effectiveness of internal control over financial reporting and the effectiveness of internal control over financial reporting, of Redwood Trust, Inc., which appears in Redwood Trust Inc.'s Annual Report on Form 10-K for the year ended December 31, 2004.

/s/ PricewaterhouseCoopers LLP

San Francisco, California August 10, 2006

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We have issued our report dated February 23, 2006 on management's assessment of the effectiveness of internal control over financial reporting and the effectiveness of internal control over financial reporting as of December 31, 2005 which is included in the Annual Report of Redwood Trust, Inc. on Form 10-K for the year ended December 31, 2005. We have also issued our report dated February 23, 2006 accompanying the 2005 consolidated financial statements in the Annual Report of Redwood Trust, Inc. on Form 10-K for the year ended December 31, 2005. The Annual Report of Redwood Trust, Inc. on Form 10-K for the year ended December 31, 2005. The Annual Report of Redwood Trust, Inc. on Form 10-K for the year ended December 31, 2005 is incorporated by reference in this registration statement. We hereby consent to the incorporation by reference of said reports in the accompanying registration statement of Redwood Trust, Inc. on Form S-8.

/s/ Grant Thornton LLP

San Francisco, California August 10, 2006