Board of Governors of the Federal Reserve System

# Regulation U Credit by Banks and Persons Other Than Brokers or Dealers for the Purpose of Purchasing or Carrying Margin Stock

12 CFR 221; as revised effective April 1, 1998



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## Section

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certificate of deposit, securities index or foreign currency); or

(ii) the guarantee of contracts for the purchase or sale of a commodity for future delivery or options on such contracts.

(3) This part does not apply to credit extended to an exempted borrower.

(c) *Availability of forms*. The forms referenced in this part are available from the Federal Reserve Banks.

5-746

5–745 SECTION 221.1—Authority, Purpose, and Scope

(a) *Authority.* Regulation U (this part\*) is issued by the Board of Governors of the Federal Reserve System (the Board) pursuant to the Securities Exchange Act of 1934 (the act) (15 USC 78a et seq.).

# (b) Purpose and scope.

(1) This part imposes credit restrictions upon persons other than brokers or dealers (hereinafter lenders) that extend credit for the purpose of buying or carrying margin stock if the credit is secured directly or indirectly by margin stock. Lenders include "banks" (as defined in section 221.2) and other persons who are required to register with the Board under section 221.3(b). Lenders may not extend more than the maximum loan value of the collateral securing such credit, as set by the Board in section 221.7 (the supplement).

(2) This part does not apply to clearing agencies regulated by the Securities and Exchange Commission or the Commodity Futures Trading Commission that accept deposits of margin stock in connection with—

(i) the issuance of, or guarantee of, or the clearance of transactions in, any security (including options on any security,

# SECTION 221.2—Definitions

The terms used in this part have the meanings given them in section 3(a) of the act or as defined in this section as follows:

Affiliate means— (1) For banks:

Bank

(i) any bank holding company of which a bank is a subsidiary within the meaning of the Bank Holding Company Act of 1956, as amended (12 USC 1841(d));

(ii) any other subsidiary of such bank holding company; and

(iii) any other corporation, business trust, association, or other similar organization that is an affiliate as defined in section 2(b) of the Banking Act of 1933 (12 USC 221a(c)).

(2) For nonbank lenders, *affiliate* means any person who, directly or indirectly, through one or more intermediaries, controls, or is controlled by, or is under common control with the lender.

#### 5-747

(1) Bank has the meaning given to it in section 3(a)(6) of the act (15 USC 78c(a)(6)) and includes—

(i) any subsidiary of a bank;

(ii) any corporation organized under section 25A of the Federal Reserve Act (12 USC 611); and

 $<sup>^{\</sup>ast}$  Code of Federal Regulations, title 12, chapter II, part 221.

(iii) any agency or branch of a foreign bank located within the United States.

(2) Bank does not include—

(i) any savings and loan association,

(ii) any credit union,

(iii) any lending institution that is an instrumentality or agency of the United States, or

(iv) any member of a national securities exchange.

*Carrying* credit is credit that enables a customer to maintain, reduce, or retire indebtedness originally incurred to purchase a security that is currently a margin stock.

# 5-748

Current market value of-

(1) a security means-

(i) if quotations are available, the closing sale price of the security on the preceding business day, as appearing on any regularly published reporting or quotation service; or

(ii) if there is no closing sale price, the lender may use any reasonable estimate of the market value of the security as of the close of business on the preceding business day; or

(iii) if the credit is used to finance the purchase of the security, the total cost of purchase, which may include any commissions charged.

(2) any other collateral means a value determined by any reasonable method.

## 5-749

*Customer* excludes an exempted borrower and includes any person or persons acting jointly, to or for whom a lender extends or maintains credit.

Examining authority means-

(1) the national securities exchange or national securities association of which a broker or dealer is a member; or

(2) if a member of more than one selfregulatory organization, the organization designated by the Securities and Exchange Commission as the examining authority for the broker or dealer.

*Exempted borrower* means a member of a national securities exchange or a registered broker or dealer, a substantial portion of whose business consists of transactions with persons other than brokers or dealers, and includes a borrower who—

(1) maintains at least 1000 active accounts on an annual basis for persons other than brokers, dealers, and persons associated with a broker or dealer;

(2) earns at least \$10 million in gross revenues on an annual basis from transactions with persons other than brokers, dealers, and persons associated with a broker or dealer; or

(3) earns at least 10 percent of its gross revenues on an annual basis from transactions with persons other than brokers, dealers, and persons associated with a brokerdealer.

#### 5-749.1

Good faith with respect to-

(1) the loan value of collateral, means that amount (not exceeding 100 percent of the current market value of the collateral) which a lender, exercising sound credit judgment, would lend, without regard to the customer's other assets held as collateral in connection with unrelated transactions;

(2) making a determination or accepting a statement concerning a borrower means that the lender or its duly authorized representative is alert to the circumstances surrounding the credit, and if in possession of information that would cause a prudent person not to make the determination or accept the notice or certification without inquiry, investigates and is satisfied that it is correct.

In the ordinary course of business means occurring or reasonably expected to occur in carrying out or furthering any business purpose, or in the case of an individual, in the course of any activity for profit or the management or preservation of property.

# Indirectly secured—

(1) includes any arrangement with the customer under which—

(i) the customer's right or ability to sell, pledge, or otherwise dispose of margin stock owned by the customer is in any way restricted while the credit remains outstanding; or

(ii) the exercise of such right is or may be cause for accelerating the maturity of the credit.

(2) does not include such an arrangement if—

(i) after applying the proceeds of the credit, not more than 25 percent of the value (as determined by any reasonable method) of the assets subject to the arrangement is represented by margin stock;

(ii) it is a lending arrangement that permits accelerating the maturity of the credit as a result of a default or renegotiation of another credit to the customer by another lender that is not an affiliate of the lender;

(iii) the lender holds the margin stock only in the capacity of custodian, depositary, or trustee, or under similar circumstances, and, in good faith, has not relied upon the margin stock as collateral; or

(iv) the lender, in good faith, has not relied upon the margin stock as collateral in extending or maintaining the particular credit.

Lender means-

(1) any bank; or

(2) any person subject to the registration requirements of this part.

Margin stock means-

4

(1) any equity security registered or having unlisted trading privileges on a national securities exchange;

5-751

(2) any OTC security designated as qualified for trading in the National Market System under a designation plan approved by the Securities and Exchange Commission (NMS security);

(3) any debt security convertible into a margin stock or carrying a warrant or right to subscribe to or purchase a margin stock;(4) any warrant or right to subscribe to or purchase a margin stock; or

(5) any security issued by an investment company registered under section 8 of the Investment Company Act of 1940 (15 USC 80a-8), other than—

(i) a company licensed under the Small

Business Investment Act of 1958, as amended (15 USC 661); or

(ii) a company which has at least 95 percent of its assets continuously invested in exempted securities (as defined in 15 USC 78c(a)(12)); or

(iii) a company which issues face-amount certificates as defined in 15 USC 80a-2(a)(15), but only with respect of such securities; or

(iv) a company which is considered a money market fund under SEC Rule 2a-7 (17 CFR 270.2a-7).

#### 5-752

*Maximum loan value* is the percentage of current market value assigned by the Board under section 221.7 (the supplement) to specified types of collateral. The maximum loan value of margin stock is stated as a percentage of its current market value. Puts, calls, and combinations thereof that do not qualify as margin stock have no loan value. All other collateral has good faith loan value.

*Nonbank lender* means any person subject to the registration requirements of this part.

*Purpose credit* is any credit for the purpose, whether immediate, incidental, or ultimate, of buying or carrying margin stock.

#### 5-753

#### SECTION 221.3—General Requirements

(a) *Extending*, *maintaining*, *and arranging credit*.

(1) *Extending credit.* No lender, except a plan lender, as defined in section 221.4(a), shall extend any purpose credit, secured directly or indirectly by margin stock, in an amount that exceeds the maximum loan value of the collateral securing the credit.

(2) *Maintaining credit*. A lender may continue to maintain any credit initially extended in compliance with this part, regardless of—

(i) reduction in the customer's equity resulting from change in market prices;

(ii) change in the maximum loan value prescribed by this part; or

(iii) change in the status of the security

(from nonmargin to margin) securing an existing purpose credit.

(3) Arranging credit. No lender may arrange for the extension or maintenance of any purpose credit, except upon the same terms and conditions under which the lender itself may extend or maintain purpose credit under this part.

#### 5-753.1

(b) *Registration of nonbank lenders; termination of registration; annual report.* 

(1) *Registration.* Every person other than a person subject to part 220 of this chapter or a bank who, in the ordinary course of business, extends or maintains credit secured, directly or indirectly, by any margin stock shall register on Federal Reserve Form FR G-1 (OMB control number 7100-0011) within 30 days after the end of any calendar quarter during which—

(i) the amount of credit extended equals \$200,000 or more; or

(ii) the amount of credit outstanding at any time during that calendar quarter equals \$500,000 or more.

(2) *Deregistration*. A registered nonbank lender may apply to terminate its registration, by filing Federal Reserve Form FR G-2 (OMB control number 7100-0011), if the lender has not, during the preceding six calendar months, had more than \$200,000 of such credit outstanding. Registration shall be deemed terminated when the application is approved by the Board.

(3) Annual report. Every registered nonbank lender shall, within 30 days following June 30 of every year, file Form FR G-4 (OMB control number 7100-0011).

(4) Where to register and file applications and reports. Registration statements, applications to terminate registration, and annual reports shall be filed with the Federal Reserve Bank of the District in which the principal office of the lender is located.

## (c) Purpose statement.

(1) General rule.

(i) *Banks.* Except for credit extended under paragraph (c)(2) of this section, whenever a bank extends credit secured

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directly or indirectly by any margin stock, in an amount exceeding \$100,000, the bank shall require its customer to execute Form FR U-1 (OMB No. 7100-0115), which shall be signed and accepted by a duly authorized officer of the bank acting in good faith.

(ii) Nonbank lenders. Except for credit extended under paragraph (c)(2) of this section or section 221.4, whenever a nonbank lender extends credit secured directly or indirectly by any margin stock, the nonbank lender shall require its customer to execute Form FR G-3 (OMB control number 7100-0018), which shall be signed and accepted by a duly authorized representative of the nonbank lender acting in good faith.

5-755

(2) Purpose statement for revolving-credit or multiple-draw agreements or financing of securities purchases on a payment-againstdelivery basis.

(i) *Banks.* If a bank extends credit, secured directly or indirectly by any margin stock, in an amount exceeding \$100,000, under a revolving-credit or other multiple-draw agreement, Form FR U-1 must be executed at the time the credit arrangement is originally established and must be amended as described in paragraph (c)(2)(iv) of this section for each disbursement if all of the collateral for the agreement is originally established.

(ii) Nonbank lenders. If a nonbank lender extends credit, secured directly or indirectly by any margin stock, under a revolving-credit or other multiple-draw agreement, Form FR G-3 must be executed at the time the credit arrangement is originally established and must be amended as described in paragraph (c)(2)(iv) of this section for each disbursement if all of the collateral for the agreement is not pledged at the time the agreement is originally established.

(iii) *Collateral.* If a purpose statement executed at the time the credit arrangement is initially made indicates that the purpose is to purchase or carry margin

stock, the credit will be deemed in compliance with this part if---

(A) the maximum loan value of the collateral at least equals the aggregate amount of funds actually disbursed; or (B) at the end of any day on which credit is extended under the agreement, the lender calls for additional collateral sufficient to bring the credit into compliance with section 221.7 (the supplement).

(iv) Amendment of purpose statement. For any purpose credit disbursed under the agreement, the lender shall obtain and attach to the executed Form FR U-1 or FR G-3 a current list of collateral which adequately supports all credit extended under the agreement.

5-756

## (d) Single-credit rule.

(1) All purpose credit extended to a customer shall be treated as a single credit, and all the collateral securing such credit shall be considered in determining whether or not the credit complies with this part, except that syndicated loans need not be aggregated with other unrelated purpose credit extended by the same lender.

(2) A lender that has extended purpose credit secured by margin stock may not subsequently extend unsecured purpose credit to the same customer unless the combined credit does not exceed the maximum loan value of the collateral securing the prior credit.

(3) If a lender extended unsecured purpose credit to a customer prior to the extension of purpose credit secured by margin stock, the credits shall be combined and treated as a single credit solely for the purposes of the withdrawal and substitution provision of paragraph (f) of this section.

(4) If a lender extends purpose credit secured by any margin stock and nonpurpose credit to the same customer, the lender shall treat the credits as two separate loans and may not rely upon the required collateral securing the purpose credit for the nonpurpose credit.

## (e) Exempted borrowers.

(1) An exempted borrower that has been in existence for less than one year may meet the definition of exempted borrower based on a six-month period.

(2) Once a member of a national securities exchange or registered broker or dealer ceases to qualify as an exempted borrower, it shall notify its lenders of this fact. Any new extensions of credit to such a borrower, including rollovers, renewals, and additional draws on existing lines of credit, are subject to the provisions of this part.

(f) Withdrawals and substitutions.

(1) A lender may permit any withdrawal or substitution of cash or collateral by the customer if the withdrawal or substitution would not—

(i) cause the credit to exceed the maximum loan value of the collateral; or

(ii) increase the amount by which the credit exceeds the maximum loan value of the collateral.

(2) For purposes of this section, the maximum loan value of the collateral on the day of the withdrawal or substitution shall be used.

#### 5-758

(g) *Exchange offers*. To enable a customer to participate in a reorganization, recapitalization, or exchange offer that is made to holders of an issue of margin stock, a lender may permit substitution of the securities received. A nonmargin, nonexempted security acquired in exchange for a margin stock shall be treated as if it is margin stock for a period of 60 days following the exchange.

(h) *Renewals and extensions of maturity.* A renewal or extension of maturity of a credit need not be considered a new extension of credit if the amount of the credit is increased only by the addition of interest, service charges, or taxes with respect to the credit.

# 5-759

(1) A transfer of a credit between customers or between lenders shall not be considered a new extension of credit if—

(i) Transfers of credit.

(i) the original credit was extended by a lender in compliance with this part or by a lender subject to part 207 of this chapter in effect prior to April 1, 1998 (see part 207 appearing in the 12 CFR 200 to 219 edition revised as of January 1, 1997), in a manner that would have complied with this part;

(ii) the transfer is not made to evade this part;

(iii) the amount of credit is not increased; and

(iv) the collateral for the credit is not changed.

(2) Any transfer between customers at the same lender shall be accompanied by a statement by the transferor customer describing the circumstances giving rise to the transfer and shall be accepted and signed by a representative of the lender acting in good faith. The lender shall keep such statement with its records of the transferee account.

(3) When a transfer is made between lenders, the transferee shall obtain a copy of the Form FR U-1 or Form FR G-3 originally filed with the transferor and retain the copy with its records of the transferee account. If no form was originally filed with the transferor, the transferee may accept in good faith a statement from the transferor describing the purpose of the loan and the collateral securing it.

#### 5-760

(j) Action for lender's protection. Nothing in this part shall require a bank to waive or forego any lien or prevent a bank from taking any action it deems necessary in good faith for its protection.

(k) *Mistakes in good faith.* A mistake in good faith in connection with the extension or maintenance of credit shall not be a violation of this part.

# 5–761 SECTION 221.4—Employee Stock

Option, Purchase, and Ownership Plans

(a) Plan lender; eligible plan.

(1) *Plan lender* means any corporation, (including a wholly owned subsidiary, or a

lender that is a thrift organization whose membership is limited to employees and former employees of the corporation, its subsidiaries or affiliates) that extends or maintains credit to finance the acquisition of margin stock of the corporation, its subsidiaries, or affiliates under an eligible plan. (2) *Eligible plan* means any employee stock option, purchase, or ownership plan adopted by a corporation and approved by its stockholders that provides for the purchase of margin stock of the corporation, its subsidiaries, or affiliates.

5-761.1

(b) Credit to exercise rights under or finance an eligible plan.

(1) If a plan lender extends or maintains credit under an eligible plan, any margin stock that directly or indirectly secured that credit shall have good faith loan value.

(2) Credit extended under this section shall be treated separately from credit extended under any other section of this part except section 221.3(b)(1) and (b)(3).

(c) *Credit to ESOPs.* A nonbank lender may extend and maintain purpose credit without regard to the provisions of this part, except for section 221.3(b)(1) and (b)(3), if such credit is extended to an employee stock ownership plan (ESOP) qualified under section 401 of the Internal Revenue Code, as amended (26 USC 401).

# SECTION 221.5—Special-Purpose Loans to Brokers and Dealers

(a) *Special-purpose loans*. A lender may extend and maintain purpose credit to brokers and dealers without regard to the limitations set forth in sections 221.3 and 221.7, if the credit is for any of the specific purposes and meets the conditions set forth in paragraph (c) of this section.

(b) *Written notice*. Prior to extending credit for more than a day under this section, the lender shall obtain and accept in good faith a written notice or certification from the borrower as to the purposes of the loan. The

written notice or certification shall be evidence of continued eligibility for the specialcredit provisions until the borrower notifies the lender that it is no longer eligible or the lender has information that would cause a reasonable person to question whether the credit is being used for the purpose specified.

### 5-763

(c) *Types of special-purpose credit*. The types of credit that may be extended and maintained on a good faith basis are as follows:

(1) *Hypothecation loans*. Credit secured by hypothecated customer securities that, according to written notice received from the broker or dealer, may be hypothecated by the broker or dealer under Securities and Exchange Commission (SEC) rules.

(2) Temporary advances in paymentagainst-delivery transactions. Credit to finance the purchase or sale of securities for prompt delivery, if the credit is to be repaid upon completion of the transaction.

(3) Loans for securities in transit or transfer. Credit to finance securities in transit or surrendered for transfer, if the credit is to be repaid upon completion of the transaction.

(4) *Intraday loans*. Credit to enable a broker or dealer to pay for securities, if the credit is to be repaid on the same day it is extended.

#### 5-764

(5) *Arbitrage loans.* Credit to finance proprietary or customer bona fide arbitrage transactions. For the purpose of this section "bona fide arbitrage" means—

(i) purchase or sale of a security in one market, together with an offsetting sale or purchase of the same security in a different market at nearly the same time as practicable, for the purpose of taking advantage of a difference in prices in the two markets; or

(ii) purchase of a security that is, without restriction other than the payment of money, exchangeable or convertible within 90 calendar days of the purchase into a second security, together with an offsetting sale of the second security at or about the same time, for the purpose of taking advantage of a concurrent disparity in the price of the two securities.

# 5-765

(6) *Market maker and specialist loans.* Credit to a member of a national securities exchange or registered broker or dealer to finance its activities as a market maker or specialist.

(7) *Underwriter loans.* Credit to a member of a national securities exchange or registered broker or dealer to finance its activities as an underwriter.

(8) *Emergency loans*. Credit that is essential to meet emergency needs of the brokerdealer business arising from exceptional circumstances.

# 5-766

## (9) Capital-contribution loans.

(i) Credit that the Board has exempted by order upon a finding that the exemption is necessary or appropriate in the public interest or for the protection of investors, provided the Securities Investor Protection Corporation certifies to the Board that the exemption is appropriate; or

(ii) credit to a customer for the purpose of making a subordinated loan or capital contribution to a broker or dealer in conformity with the SEC's net-capital rules and the rules of the broker's or dealer's examining authority, provided—

(A) the customer reduces the credit by the amount of any reduction in the loan or contribution to the broker or dealer; and

(B) the credit is not used to purchase securities issued by the broker or dealer in a public distribution.

# 5-767

(10) Credit to clearing brokers or dealers. Credit to a member of a national securities exchange or registered broker or dealer whose nonproprietary business is limited to financing and carrying the accounts of registered market makers.

#### SECTION 221.6—Exempted Transactions

A bank may extend and maintain purpose credit without regard to the provisions of this part if such credit is extended—

(a) to any bank;

(b) to any foreign banking institution;

(c) outside the United States;

(d) to an employee stock ownership plan (ESOP) qualified under section 401 of the Internal Revenue Code (26 USC 401);

(e) to any plan lender as defined in section 221.4(a) to finance an eligible plan as defined in section 221.4(b), provided the bank has no recourse to any securities purchased pursuant to the plan;

(f) to any customer, other than a broker or dealer, to temporarily finance the purchase or sale of securities for prompt delivery, if the credit is to be repaid in the ordinary course of business upon completion of the transaction and is not extended to enable the customer to pay for securities purchased in an account subject to part 220 of this chapter;

#### 5-770

(g) against securities in transit, if the credit is not extended to enable the customer to pay for securities purchased in an account subject to part 220 of this chapter; or

(h) to enable a customer to meet emergency expenses not reasonably foreseeable, and if the extension of credit is supported by a statement executed by the customer and accepted and signed by an officer of the bank acting in good faith. For this purpose, emergency expenses include expenses arising from circumstances such as the death or disability of the customer, or some other change in circumstances involving extreme hardship, not reasonably foreseeable at the time the credit was extended. The opportunity to realize monetary gain or to avoid loss is not a "change in circumstances" for this purpose. SECTION 221.7—Supplement: Maximum Loan Value of Margin Stock and Other Collateral

(a) *Maximum loan value of margin stock*. The maximum loan value of any margin stock is 50 percent of its current market value.

(b) *Maximum loan value of nonmargin stock and all other collateral.* The maximum loan value of nonmargin stock and all other collateral except puts, calls, or combinations thereof is their good faith loan value.

(c) Maximum loan value of options. Except for options that qualify as margin stock, puts, calls, and combinations thereof have no loan value.

# Form U-1—Purpose Statement

<ol> <li>This form must be completed when a bank extends credit in excess of \$100,000 secured directly or indirectly, in whole or in p by any margin stock.</li> <li>The term "margin stock" is defined in Regulation U (12 CFR 221) and includes, principally: (1) stocks that are registered or national securities exchange or any over-the-counter security designated for trading in the National Market System; (2) or securities (bonds) that are convertible into margin stock; and (3) shares of most mutual funds.</li> <li>Please print or type (if space is inadequate, attach separate sheet).</li> <li>Part I To be completed by borrower(s)         <ul> <li>What is the amount of the credit being extended?</li> <li>Will any part of this credit be used to purchase or carry margin stock? Yes No</li> <li>If the answer is "no," describe the specific purpose of the credit.</li> <li>(We) have read this form and certify that to the best of my (our) knowledge and belief the information given is true, accurate, complete, and that the margin stock and any other securities collateralizing this credit are authentic, genuine, unaltered, and not stoc forged, or counterfeit.</li> </ul> </li> </ol>
national securities exchange or any over-the-counter security designated for trading in the National Market System; (2) or securities (bonds) that are convertible into margin stock; and (3) shares of most mutual funds. 3. Please print or type (if space is inadequate, attach separate sheet). Part I To be completed by borrower(s) 1. What is the amount of the credit being extended?
Part I       To be completed by borrower(s)         1. What is the amount of the credit being extended?
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If the answer is "no," describe the specific purpose of the credit
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List other collate	ral including nonmargin stock securing this cre	edit.			
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am a duly authorize at this credit secu edit restrictions of tachments, and I art I in good faith as the best of my kno true, accurate, anc at directly secure t	ed by a bank officer in all instances. d representative of the bank and understand red by margin stock may be subject to the Regulation U. I have read this form and any have accepted the customer's statement in required by Regulation U*; and I certify that whedge and belief, all the information given the complete. I also certify that if any securities he credit are not or will not be registered in rower or its nominee, I have or will cause	to pledge such that have been connection with validation proce Exchange Act of or will be perfo knowledge and	securities. In or will be ph this credit have dures required of 1934 (section rmed, and that belief that suc	consent of the r further certify that ysically delivered been or will be e by bank policy a by bank policy a by bank policy a sin 17(f), as amer t I am satisfied to ch securities are s have not been a	at any securitie to the bank i examined, that a nd the Securitie (ded) have bee to the best of m genuine and no
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# Form G-1—Registration Statement

			FR G-1 OMB No. 7100-0011 Approval expires April 30, 2005
BOARD	OF GOVERNORS OF TH	HE FEDERAL RESERVE SYSTEM	
Registration State	ment For Perso	ns Who Extend Credit Se	ecured by
•		Banks, Brokers or Deale	'
Ū	(Federal Rese	rve Form G-1)	·
This registration statement is required by law (15 U 221) and remains in effect until a deregistration sta The Federal Reserve Board regards the infor respondent as confidential. If it should be determ information collected on this form must be reli- notified. The Federal Reserve may not conduct or sponsor person) is not required to respond to, a collecti-	tement is filed. mation provided by each ined subsequently that any eased, respondents will be , and an organization (or a	Public reporting burden for this collection of i 2.5 hours per response, including the time t required form and to review instructions collection. Send comments regarding this bu of this collection of information, including su to: Secretary, Board of Governors of the Fet Streets, N.W., Washington, DC 20551; and Budget, Paperwork Reduction Project (7100-0	to gather and maintain data in the s and complete the information riden estimate or any other aspect iggestions for reducing this burden deral Reserve System, 20th and C to the Office of Management and
displays a currently valid OMB control number.			
Name of registrant:		IRS Identification	No.*
Name under which business is conducte	d, if different from above		i no.
			<i>n</i>
Address of principal place of business: (Do not use P.O. Box No.)	Street		County
	City	State	ZIP Code
Mailing address, if different from above:			
		State	ZIP Code
	City	State	ZIF CODE
GENERAL INSTRUCTIONS		DEFINITIONS	
Who must file: Section 221.3(b)(1) Regulation U requires that FR Form C every person (other than commercia dealers) who during any calendar quart \$200,000 or more, or has outstanding a more, in credit secured directly or indi part, by collateral that includes any marg	G-1 be completed by I banks, brokers or ter extends a total of total of \$500,000 or rectly, in whole or in	Terms used in this form are definitions may be found in Section <b>Person</b> : Any individual, corporation joint stock company, business organization.	221.2 of Regulation U. a, partnership, association, trust, or unincorporated
When and where to file: The form shoul with the Federal Reserve Bank of the principal office of subject person is log	district in which the	Purpose credit: Credit extended for or carrying margin stock, or to red previously incurred for that purpose	luce or retire indebtedness
following the end of subject person is notated within 50 days following the end of such quarter in which credit has been extended or is outstanding in accordance with Section 221.3(b)(1). This registration statement with remain in effect until a FR Form G-2 (deregistration statement) is approved by the Board of Governors of the Federal Reserve System.		In the ordinary course of busines: expected to occur from time to t activity of a person for profit preservation of property or, in the an individual, carrying out or in fu purpose.	ime in the course of any or the management and case of a person other than
What to file: All persons subject requirements of Section 221.3(b)(1) is background information specified b Schedule A; and (iii) submit <i>two copie</i> , certified by an independent public registrant's latest fiscal year. If the resupervision by a state or federal regulat of the latest balance sheet filed with s used. If neither is available, the regist Schedule B on page 4.	should (i) supply the elow; (ii) complete s of a balance sheet, accountant, for the gistrant is subject to cory authority, a copy uch authority may be	Margin stock: Includes (1) stocks securities exchange or any OTC trading in the National Market Syste are convertible into, or carry a warr or purchase margin stock, (3) any (4) shares of most mutual funds. Indirectly secured: In general, cred margin stock if there is an un	: security designated for am, (2) debt securities that ant or right to subscribe to such warrant or right, and lit is indirectly secured by derstanding between the
*A registrant who is an individual is not required t Security number.	o disclose his or her Social	borrower and the lender (1) which margin stock more available to the than to the borrower's other credit borrower from exercising full domin	e lender in case of default ors, or (2) which limits the

Registration forms will be returned to registrants for corrections if all items have not been answered in the manner required or if the forms are otherwise unacceptable for filing. than to the borrower's other creditors, or (2) which limits the borrower from exercising full dominion over the margin stock to sell, pledge, or donate them, or determining where they shall be placed physically.

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			FR G-1 Page 2 of 4
в	ack	sground Information	
1.	Pri	incipal lines of business:	
2.	Re	gistrant is: (check one)	
		Sole proprietorship     Private investor       Partnership     Other (specify)       Corporation     Other (specify)	
	a.	If registrant is a sole proprietor, private investor, or other, state full residence address:	
		• • • • • • • • • • • • • • • • • • • •	
	b.	If registrant is a corporation, state date and place of incorporation:	
		Date: Place:	
	c.	Person responsible for maintaining records in connection with Regulation U:	
		Name: Title:	
		Telephone Number (include area code):	
3.		any of the accounts or records of registrant are kept or maintained by anyone other than the person named in 2( e name and address of the other individual, firm, or organization:	c), furnish
4.	a.	Does any person not named in items 2(c) or 3 above exercise or have power to exercise a controlling influence management or policies of registrant, directly or indirectly, through stock ownership, agreement, or otherwise?	over the
		☐ Yes ☐ No	
	b.	If "yes", state the name of such person and describe the agreement, arrangement, or nature of the controlling in	nfluence:
5.	a.	Does the registrant extend credit in connection with an employee stock option or stock purchase plan pursuant special "plan-lender" provision set forth in Section 221.4(a) of Regulation U? If so, submit two copies of docum establishing the plan, a prospectus, and other information which supports adherence to plan-lender limitations.	
		🗌 Yes 🗌 No	
5.	b.	Does the registrant extend credit to an employee stock ownership plan (ESOP) qualified under section 401 of th Revenue Code (26 U.S.C. 401), as set forth in Section 221.4(c) of Regulation U? If so, submit two copies of do establishing the plan and any other pertinent supporting information.	
		🗋 Yes 📃 No	
1			

Mil       Thou       Dollars       Mil       Thou         1. Secured directly by margin stock:       Image: Secure indirectly by margin stock in the margin stock in	margin stock (Purpose Loans):  rgin stock:  TC margin stocks			l' credit outs end of qua (dollars)			ll² edit exten uring quar (dollars)	
1. Secured directly by margin stock:         a. Listed stocks and OTC margin stocks         b. Debt securities convertible into margin stock         c. Mutual funds and other margin stock         3. TOTAL (Purpose Credit)         3. TOTAL (Purpose Credit)         1. Secured directly by margin stock:         a. Listed stocks and OTC margin stocks         b. Debt securities convertible into margin stock         c. Mutual funds and other margin stock         c. Other credit (Nonpurpose Loans):         1. Secured directly by margin stock:         a. Listed stocks and OTC margin stocks         b. Debt securities convertible into margin stock         c. Mutual funds and other margin stock	rgin stock:	Credit to purchase or carry margin stock (Purpose Loans):	Mil	Thou	Dollars	Mil	Thou	Dollars
a. Listed stocks and OTC margin stocks	ITC margin stocks							
b. Debt securities convertible into margin stock	vertible into margin stock							
c. Mutual funds and other margin stock	ther margin stock							
Secured indirectly by margin stock     TOTAL (Purpose Credit)     Total (Purpose Credit)      Other credit (Nonpurpose Loans):     Secured directly by margin stock:     a. Listed stocks and OTC margin stocks     b. Debt securities convertible into margin stock      c. Mutual funds and other margin stock	argin stock	-						
3. TOTAL (Purpose Credit)	p	-						
Other credit (Nonpurpose Loans):         1. Secured directly by margin stock:         a. Listed stocks and OTC margin stocks         b. Debt securities convertible into margin stock         c. Mutual funds and other margin stock	.coans): rgin stock: vertible into margin stock ther margin stock argin stock							
1. Secured directly by margin stock:     Image: stock in the stock in	rgin stock:							
1. Secured directly by margin stock:     Image: stock in the stock in	rgin stock:	Other credit (Noppurpose Leaps):						
a. Listed stocks and OTC margin stocks	TC margin stocks							
b. Debt securities convertible into margin stock	vertible into margin stock							<u>1. 11.00</u> .4.11.1
c. Mutual funds and other margin stock	ther margin stock							
	argin stock							
2. Secured indirectly by margin stock								
	edit)							
3. TOTAL (Nonpurpose Credit)		3. TOTAL (Nonpurpose Credit)						

	FR G-1 Page 4 of 4
Schedule B-Balance Sheet	
As of ,	
This schedule is to be completed only by lenders not submittin accountant or used to meet reporting requirements of a state of	
(\$ Th	iousands)
ASSETS	LIABILITIES AND NET WORTH
Cash and bank deposits	Short-term bank borrowings
Trade accounts and notes receivable	Other notes and accounts payable
(net allowance for bad debts of))	Long-term debt
Other accounts and notes receivable	All other liabilities
(include credit to executives and employees)	TOTAL LIABILITIES
Marketable securities	Capital stock
Inventories	Additional paid-in capital
Investments in non-consolidated subsidiaries	Retained earnings/undivided profits
Fixed assets (net of depreciation)	Total Equity Capital'
All other assets	
TOTAL ASSETS	TOTAL LIABILITIES AND EQUITY CAPITAL
<ol> <li>Registrants not reporting capital stock, additional paid-in-capital or retained e</li> </ol>	arnings/undivided profits must nevertheless indicate total equity capital.
Certification	
The registrant filing this registration form and any attachments that all information contained therein is true and complete.	s thereto and the person by whom it is executed represent hereby
Date	Signature of sole proprietor, general partner, managing agent, or principal officer
Telephone number (including area code)	Print or type name
	Title
This mandatory report is needed to elicit certain background a and amount of credit activities engaged in that are secured by	nd financial information about a Regulation U lender and the types margin stock.
	statements are required by law. f; 18 U.S.C. §1001)

# Form G-2—Deregistration Statement

	Approval expires April 30, 2005
BOARD OF GOVERNORS OF T	HE FEDERAL RESERVE SYSTEM
Persons Registered Pu (Federal Rese	Statement For Irsuant to Regulation U rve Form G-2) orporate Registrants
This deregistration statement is required by law (15 U.S.C. 78g and 78w; 12 CFR 221). The Federal Reserve may not conduct or sponsor, and an organization (or a person) is not required to respond to, a collection of information unless it displays a currently valid OMB control number.	Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time to gather and maintain data in the required form and to review instructions and complete the information collection. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Secretary. Board of Governots of the Federal Reserve System, 20th and C Streets, N.W., Washington, DC 20551; and to the Office of Management and Budget, Paperwork Reduction Project (7100-0011), Washington, DC 20503.
Certificate	
I (We), doing business under the name	outstanding at any time during a calendar quarter a total of \$500,000 or more, in credit that is secured directly or indirectly by collateral that includes any margin stock, I (we) shall within 30 days following the end of such calendar quarter reregister and remain registered for at least six
	System by filing Federal Reserve Form C 1 with the Federal
hereby certify that I (we) have not, during the preceding six calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock. I (We) understand that if I (we), in the future, extend a total of \$200,000 or more during any calendar quarter, or have	System by filing Federal Reserve Form G-1 with the Federal Reserve Bank of the district in which my (our) principal office is located. This certification is given in connection with an application for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal Reserve System.
calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock. I (We) understand that if I (we), in the future, extend a total	Reserve Bank of the district in which my (our) principal office is located. This certification is given in connection with an application for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal
calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock. I (We) understand that if I (we), in the future, extend a total of \$200,000 or more during any calendar quarter, or have	Reserve Bank of the district in which my (our) principal office is located. This certification is given in connection with an application for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal Reserve System.
calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock. I (We) understand that if I (we), in the future, extend a total of \$200,000 or more during any calendar quarter, or have	Reserve Bank of the district in which my (our) principal office is located. This certification is given in connection with an application for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal Reserve System.
calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock. I (We) understand that if I (we), in the future, extend a total of \$200,000 or more during any calendar quarter, or have	Reserve Bank of the district in which my (our) principal office is located. This certification is given in connection with an application for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal Reserve System.
calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock. I (We) understand that if I (we), in the future, extend a total of \$200,000 or more during any calendar quarter, or have Signature(s)	Reserve Bank of the district in which my (our) principal office is located. This certification is given in connection with an application for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal Reserve System.
calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock. I (We) understand that if I (we), in the future, extend a total of \$200,000 or more during any calendar quarter, or have Signature(s) Print or type name(s) and title(s)	Reserve Bank of the district in which my (our) principal office is located. This certification is given in connection with an application for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal Reserve System.

	FR G-2 OMB No. 7100-0011 Approval expires April 30, 2005
BOARD OF GOVERNORS OF TH	HE FEDERAL RESERVE SYSTEM
Persons Registered Pu	Statement For Irsuant to Regulation U rve Form G-2)
B. For use by Cor	porate Registrants
This deregistration statement is required by law (15 U.S.C. 78g and 78w; 12 CFR 221).	Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time to gather and maintain data in the
The Federal Reserve may not conduct or sponsor, and an organization for a person) is not required to respond to, a collection of information unless it displays a currently valid OMB control number.	required form and to review instructions and complete the information collection. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Secretary, Board of Governors of the Federal Reserve System, 20th and C Streets, N.W. Washington, DC 20551; and to the Office of Management and Budget, Paperwork Reduction Project (7100-0011), Washington, DC 20503.
Officer's Certificate	
I hereby certify that	quarter, or has outstanding at any time during a calendar
Name of corporation	quarter a total of \$500,000 or more, in credit that is secured directly or indirectly by collateral that includes any margin stock, the Corporation shall within 30 days following the end
IRS Identification No.	of such calendar quarter reregister and remain registered for at least six months with the Board of Governors of the
	Federal Reserve System by filing Federal Reserve Form G-1 with the Federal Reserve Bank of the district in which the
("Corporation") has not, during the preceding six calendar	principal office of the corporation is located.
months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock.	This certification is given in connection with an application
It is understood that if the Corporation shall, in the future, extend a total of \$200,000 or more during any calendar	for termination of registration pursuant to Section 221.3(b)(2) of Regulation U of the Board of Governors of the Federal Reserve System.
Signature of duly authorized officer	Date
Print or type name	
Title	
Telephone number (including area code)	
Honest, accurate, and timely s	tatements are required by law.
	18 U.S.C. §1001)

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# Form G-3-Purpose Statement

		OMB No. 7100-0018 Approval expires April 30, 2005
BOARD OF GOVE	RNORS OF THE FEDERAL RESERVE SYSTEM	Λ
	an Extension of Credit Secu	
	oject to Registration Under R eral Reserve Form G-3)	egulation U
(Fede	eral Reserve Form G-3)	
	Name of Lender	
s form is required by law {15 U.S.C. 78g and 78w; 12 CFR 2;		ction of information is estimated to average the time to gather and maintain data in the
Federal Reserve may not conduct or sponsor, and an org son) is not required to respond to, a collection of inform lays a currently valid OMB control number.	anization (or a required form and to review ins ation unless it of this collection. Send comments regardim of this collection of information, incl to: Secretary, Board of Governors o Streets, N.W., Washington, DC 205	the dime to gallies and markain dota in the tructions and complete the information g this burden estimate or any other aspect duding suggestions for reducing this burden f the Federal Reserve System, 20th and C 51; and to the Office of Management and t (7100-0018), Washington, DC 20503.
structions		
This form must be completed when a lender irectly, in whole or in part, by any margin stock		extends credit secured directly or
The term "margin stock" is defined in Regulation ational securities exchange or any OTC securi ands) that are convertible into margin stock; and	ty designated for trading in the National M	
Please print or type (if space is inadequate, atta	ach separate sheet).	
IT I To be completed by borrower(s)		
What is the amount of the credit being extende	d?	
Will any part of this credit be used to purchase	or carry margin securities? 🗌 Yes [	No
he answer is "no," describe the specific purpose	e of the credit	
	· · · · · · · · · · · · · · · · · · ·	
Ne) have read this form and certify that to the l	post of my (our) knowledge and holist the in	formation since is true another
d complete.	best of my toury knowledge and belief the in	formation given is true, accurate,
ined:	Signed:	
rower's signature Date	Borrower's signature	Date
t or type name	Print or type name	
This fo	orm should not be signed if blank.	
borrower who falsely certifies the purpose	of a credit on this form or otherwise wi	Ilfully or intentionally evodos

answered "yes") List the margin stock s	by lender only if the purpose of ecuring this credit; do not includ is 50 per cent of its current mar	le debt securities convertibl	e into n	nargin stock. The r	naximum loan
No. of shares	Issue		t price share	Date and source of valuation (See note below)	Total market value per issue
	convertible into margin stock se ent market value under the curr			an value of such o	lebt securities
Principal amount	Issue	Marke	t price	Date and source of valuation (See note below)	Total market value per issue
List other collateral inc	luding non-margin securities sec	uring this credit.			
	Describe briefly	Marke	t price	Date and source of valuation (See note below)	Good faith Ioan value
: Lender need not complete lation or automated quotation	"Date and source of valuation" if the system.	market value was obtained from r	egulariy p	bublished information in	a journal of gene
n a duly authorized rep	an authorized representative of resentative of the lender and u Regulation U. I have read this	nderstand that this credit se			
	I faith as required by Regulation accurate, and complete.	U*; and I certify that to th Signed:	e best o	of my knowledge a	ind belief, all ti
		Authorized representative	's signatu	fe	
		Print or type name			
					g the credit and, if

# Form G-4—Annual Report

	FR G-4 OMB No. 7100–0011 Approvat expires April 30, 2005
BOARD OF GOVERNORS OF TH	HE FEDERAL RESERVE SYSTEM
Annual	Report
	rve Form G-4)
For the year e	nded June 30,
This report is required by law (15 U.S.C. 78g and 78w; 12 CFR 221). The Federal Reserve Board regards the information provided by each respondent as confidential. If it should be determined subsequently that any information collected on this form must be released, respondents will be notified. The Federal Reserve may not conduct or sponsor, and an organization (or a person) is not required to respond to, a collection of information unless it displays a currently valid OMB control number.	Public reporting burden for this collection of information is estimated to average 2.0 hours per response, including the time to gather and maintain data in the required form and to review instructions and complete the information collection. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Secretary, Board of Governors of the Federal Reserve System, 20th and C Streets, N.W., Washington, DC 20551; and to the Office of Management and Budget, Paperwork Reduction Project (7100-0011), Washington, DC 20503.
Name of registrant:	IRS Identification No.*
Address of principal office:	
City	County
State	ZIP Code
GENERAL INSTRUCTIONS	DEFINITIONS
Who must file: Section 221.3(b)(3) of the Federal Reserve Regulation U requires a report on Form G-4 to be filed by every person subject to the registration requirement of	Terms used in this form are explained below. Precise definitions may be found in Section 221.2 of Regulation U.
Section 221.3(b)(1) of the rule. Any person registered under the regulation may apply for termination of registration by filing FR Form G-2 [see Section 221.3(b)(2)], if such person	Person: Any individual, corporation, partnership, association, joint stock company, business trust, or unincorporated organization.
has not, during the preceding six calendar months, had a total of \$200,000 or more of credit outstanding secured directly or indirectly by margin stock.	Registrant: Any person who is subject to the registration requirement of Section 221.3(b)(1).
When and where to file: Form G-4 shall be filed, <i>in duplicate</i> , with the Federal Reserve Bank of the district in which the registrant's principal place of business is located, within 30 days following June 30 of each calendar year.	Purpose credit: Credit extended for the purpose of purchasing or carrying margin stock, or to reduce or retire indebtedness previously incurred for that purpose.
What to file: The registrant is required to file with this report two copies of the registrant's balance sheet, certified by an independent public accountant, as of the end of its most recent fiscal year. If a certified balance sheet is not available, registrant should file with this report a balance sheet in the form prescribed by Schedule B on FR Form G-1, or if subject to supervision by a state or federal regulatory agency, the	Margin stock: Includes (1) stocks registered on a national securities exchange or any OTC security designated for trading in the National Market System, (2) debt securities that are convertible into, or carry a warrant or right to subscribe to or purchase margin stock, (3) any such warrant or right, and (4) shares of most mutual funds.
latest balance sheet filed with such agency.	margin stock if there is an understanding between the

Indirectly secured: In general, credit is indirectly secured by margin stock if there is an understanding between the borrower and the lender (1) which is designated to make the margin stock more available to the lender in case of default than to the borrower's other creditors, or (2) which limits the borrower from exercising full dominion over the margin stock to sell, pledge, or donate them, or determining where they shall be placed physically.

\*A registrant who is an individual is not required to disclose his or her Social Security number.

	FR G-4 Page 2 of 4
Instructions for Completing Schedule of Securitie	es Credit
A. Report all Purpose Credit secured by margin stock extended during the reporting period, as well as all purpose credit secured by margin stock outstanding as of June 30, on	complete Part B if any nonpurpose credit was extended during the reporting period or is outstanding as of June 30.
Part A of the Schedule of Securities Credit.	D. Registrants who maintain records based upon fiscal quar-
B. Registrants reporting Purpose Credit secured by margin stock in Part A must also complete Part B if any nonpurpose credit was extended during the reporting period or is outstanding as of June 30.	ters that do not coincide with calendar quarters have an option of reporting credit outstanding and extended in a slightly different manner. These registrants may report the annual data required by FR Form G-4 as of the year ended on either April 30 or May 31. A registrant reporting in this manner should change the date in Column 1 of the Schedule
C. Registrants not reporting Purpose Credit in Part A must	of Securities Credit to reflect the year end date used.
Employee Stock Option, Purchase, and Ownersh	ip Plan Credit
1. Is part or all of the credit extended pursuant to an employee	stock ontion purchase or ownership plan?
2. A. If "yes," does the credit qualify under the special provisio	ns set forth in Section 221.4 of Regulation U?
Yes No	
B. If credit reported in Column I of the Schedule of Securities or ownership plan credit, please report the following:	s Credit includes outstanding employee stock option, purchase,
i. Outstanding "Plan-Lender" credit pursuant to Section 2	221.4(a) \$
ii. Outstanding credit to an ESOP pursuant to Section 22	1.4(c) \$
<ol><li>Has any of the credit reported above been extended pursuant report?</li></ol>	t to a plan adopted since the submission of the last annual
🗌 Yes 📃 No	
If yes, please submit two copies of the plan and any supporti	ing documente
	ng ucumenta.

		ף credit outs f June 30 (dollars)		II2 Credit extender reporting pe (dollars)		eriod	
	Mil	Thou	Dollars	Mil	Thou	Dollars	
. Credit to purchase or carry margin stock (Purpose Loans):							
1. Secured directly by margin stock:	H2 3. 61(12, 5	1999 - Lain 1929 - 1939 	BURNESS (194)	- ACALASENT O	alikini, prist		
a. Listed stocks and OTC margin stocks							
b. Debt securities convertible into margin stock					<u> </u>		
c. Mutual funds and other margin stock							
2. Secured indirectly by margin stock							
3. TOTAL (Purpose Credit)							
Other credit (Nonpurpose Loans):							
1. Secured directly by margin stock:							
a. Listed stocks and OTC margin stocks							
b. Debt securities convertible into margin stock			-				
c. Mutual funds and other margin stock							
2. Secured indirectly by margin stock							
3. TOTAL (Nonpurpose Credit)	l						
						is not beer	

			FR G-4 Page 4 of 4
Changes in Background Informat	ion		
For material included in background informa	ition, see the second	page of FR Form G-1 Registration Statement	
Have there been any changes in background G-4 report)?	d information since th	e previous G-4 report (G-1 report for a registrant fi	iling its first
Yes	🗋 No		
		RS Identification No., organizational structure (e.g. le for maintaining Regulation U records, control, or	
Certification			
The registrant filing this annual report and a all information contained therein is true and		o and the person by whom it is executed represent	hereby that
Date	. <del>.</del>	Signature of sole proprietor, general partner, managing agent, o	r principal officer
Telephone number (including area code)		Print or type name	
		Title	
This mandatory report is needed to elicit cer and amount of credit activities engaged in t		financial information about a Regulation U lender a argin stock.	nd the types
Honest, acc	urate, and timely st	atements are required by law.	
	(15 U.S.C. §78ff; '	18 U.S.C. §1001)	