

**FEDERAL RESERVE BANK  
OF NEW YORK**

[ Circular No. **10204**  
November 16, 1987 ]

**AMENDMENT TO REGULATION Z**

**Adjustable Rate Mortgage Caps**

*To All Depository Institutions in the Second  
Federal Reserve District, and Others Concerned:*

Following is the text of a statement issued by the Board of Governors of the Federal Reserve System:

The Federal Reserve Board has approved a final rule that amends Regulation Z (Truth in Lending) to implement a provision of the Competitive Equality Banking Act of 1987 regarding adjustable rate mortgage caps.

The amendment requires creditors that offer adjustable rate mortgages, for both open- and closed-end credit, to set a limit on the maximum interest rate that may be charged. Determination of the maximum rate is within the creditor's discretion.

The amendment applies only to closed-end transactions (such as a traditional second mortgage) or open-end plans (such as home equity lines of credit) entered into on or after December 9, 1987, the effective date of the law. Under the amendment, creditors are required to specify in their credit contracts the maximum interest rate that may be imposed during the term of the obligation.

Enclosed — for depository institutions in this District and others who maintain sets of the Board's regulations — is the text of the amendment to Regulation Z, which has been reprinted from the *Federal Register* of November 9; copies will be furnished to others upon request directed to the Circulars Division of this Bank (Tel. No. 212-720-5215 or 5216). Questions regarding Regulation Z may be directed to our Compliance Examinations Department (Tel. No. 212-720-8136).

E. GERALD CORRIGAN,  
*President.*



Board of Governors of the Federal Reserve System

TRUTH IN LENDING

AMENDMENT TO REGULATION Z

(effective December 9, 1987)

FEDERAL RESERVE SYSTEM

12 CFR Part 226

[Reg. Z; Docket No. R-0613]

Truth in Lending; Competitive Equality Banking Act; Limitations on Interest Rates

**AGENCY:** Board of Governors of the Federal Reserve System.

**ACTION:** Final rule.

**SUMMARY:** The Board is revising Regulation Z (the regulation that implements the Truth in Lending Act) to implement section 1204 of the Competitive Equality Banking Act of 1987. Section 1204 provides that, effective December 9, 1987, any adjustable rate mortgage loan originated by a creditor must include a limitation on the maximum interest rate that may apply during the term of the loan. The final rule, incorporating the new law into Regulation Z, limits the scope of section 1204 to dwelling-secured consumer credit, that is subject to the Truth in Lending Act and Regulation Z, in which a creditor may make interest rate changes during the term of the credit obligation—whether those changes are tied to an index or formula or are within the creditor's discretion. The rule applies the statutory requirement to both closed-end and

open-end credit. As a result, effective December 9, 1987, creditors are required to set a lifetime maximum interest rate on all credit obligations secured by a dwelling that require variable-rate disclosures under Regulation Z, where the interest rate may increase. In addition, creditors offering open-end lines of credit secured by a dwelling in which the creditor has the contractual right to change the interest rate—the periodic rate and corresponding annual percentage rate—on an account are also required to set a lifetime maximum interest rate applicable during the plan. The rule applies only to credit obligations entered into on or after December 9, 1987.

Creditors must specify the lifetime maximum rate of interest that may be imposed on obligations subject to section 1204 in their credit contracts (the instrument signed by the consumer that imposes personal liability). Determination of the maximum rate is within the creditor's discretion. Until October 1, 1988, compliance with section 1204—specifying the maximum interest rate in credit contracts—meets the requirement in Regulation Z that creditors disclose limitations on rate increases as part of the variable rate disclosures for open-end credit plans and closed-end credit transactions. **EFFECTIVE DATE:** December 9, 1987.

**FOR FURTHER INFORMATION CONTACT:**

Adrienne D. Hart, Senior Attorney, Division of Consumer and Community Affairs, at (202) 452-2412 or 452-3867; for the hearing impaired *only*, contact Earnestine Hill or Dorothea Thompson, Telecommunications Device for the Deaf, at (202) 452-3544, Board of Governors of the Federal Reserve System, Washington, DC 20551.

**SUPPLEMENTARY INFORMATION:**

1. Background

On August 10, 1987, the Competitive Equality Banking Act of 1987, Pub. L. 100-86, 101 Stat. 552, was enacted into law. Section 1204 of the act provides that "[a]ny adjustable rate mortgage loan originated by a creditor shall include a limitation on the maximum interest rate that may apply during the term of the mortgage loan." (The law does not set the maximum interest rate.) An adjustable rate mortgage loan is defined in section 1204 as "any loan secured by a lien on a one-to-four family dwelling unit, including a condominium unit, cooperative housing unit, or mobile home, where the loan is made pursuant to an agreement under which the creditor may, from time to time, adjust the rate of interest." Creditors who regularly extend credit for personal, family or household purposes are subject to the statutory requirement.

Section 1204 further provides that

For this Regulation to be complete, retain:

- 1) Regulation Z pamphlet, revised effective April 1, 1981.
- 2) Amendments effective December 3, 1981, April 1, 1982, October 1, 1982, December 31, 1984, April 4, 1985, and December 16, 1986 (printed in slip sheet dated April 1987; also includes amendments to the Truth in Lending Act).
- 3) This slip sheet.  
Furnished on request —
- 4) Official Staff Commentary, effective October 16, 1984.
- 5) Amendments to the Official Staff Commentary (slip sheet dated April 1987).

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failure to comply with the section is to be treated as a violation of the Truth in Lending Act (TILA); it specifically refers to the civil liability and administrative enforcement provisions of the act, sections 130 and 108, respectively. The law directs the Board to prescribe regulations to carry out its purposes. The law will become effective on December 9, 1987.

Given the broad language of section 1204, most of the questions about the law have concerned the scope of its coverage. On September 15, 1987, the Board published for public comment a proposal to amend Regulation Z to incorporate the substance of section 1204 into the regulation (52 FR 34811). The Board proposed to limit the scope of the statute to adjustable (interest) rate, dwelling-secured consumer credit obligations that are subject to the TILA and Regulation Z—both open-end and closed-end credit—entered into on or after December 9, 1987. Therefore, Regulation Z definitions, exemptions, and interpretations would apply to the new rule, where applicable. Under the proposal, creditors would be required to specify a lifetime interest rate cap in their credit contracts.

The Board received approximately 135 public comments on the proposed amendment. A majority of the commenters agreed with the Board's interpretation of the law's general coverage and the Board's proposed rule for implementing the law. Some commenters disagreed with the Board's interpretation that section 1204 applies to open-end dwelling-secured plans that are not variable rate for purposes of TILA disclosures, but in which the creditor has the contractual right to change the terms of the plan, including the right to make interest rate changes. A small number of commenters questioned whether open-end credit should be covered at all. Some commenters urged limiting coverage to principal dwellings or owner-occupied dwellings. Other commenters suggested that more flexible rules be adopted to allow for changes in a maximum interest rate in certain instances during the term of an obligation. Most of the commenters that opposed the proposal did so because they opposed the law itself, not the Board's proposed rule implementing the law.

Following a further analysis of the law, and analysis of the comments, the Board is now adopting a final rule implementing section 1204. The final rule is much the same as the proposal but reflects some minor revisions. Some editorial revisions have been made to the regulatory text to more closely reflect the language of the statute and to provide more clarity. Footnote 50 has been clarified and expanded to cover both open-end and closed-end credit.

This notice provides guidance on a number of questions asked by commenters. (References are made to various sections of Regulation Z (12 CFR Part 226) and corresponding comments on those sections which are contained in the Official Staff Commentary to Regulation Z (12 CFR Part 226, Supp. I).) Much of this guidance will be incorporated into the seventh update to the staff commentary that will be published for comment in early December.

## 2. The Amendment to Regulation Z

The Board is adopting a rule amending Regulation Z to incorporate the substance of section 1204 into a new § 226.30 in Subpart D of the regulation. In addition, technical amendments are being made to § 226.1 of Regulation Z, in the paragraphs on authority, organization of the regulation, and enforcement and liability.

Section 226.30 limits the statutory requirement that a maximum interest rate be set, to dwelling-secured extensions of consumer credit covered by the TILA and Regulation Z in which a creditor may make interest rate changes. Thus, the rule applies only to consumer credit and not business credit. As a result, an adjustable rate business purpose loan is not subject to § 226.30, even if the loan is secured by a dwelling. (See § 226.3(a), and the commentary to that section; see also § 226.2(a)(19) for the definition of a dwelling)

### A. Credit Obligations Subject to § 226.30

Section 226.30 will apply to all closed-end credit transactions and open-end credit plans allowing for interest rate changes during the term of the obligation. As a result, most dwelling-secured extensions of credit for which Regulation Z variable rate disclosures must be given will be subject to § 226.30. (See § 226.6(a)(2)n. 12 and § 226.18(f);

see also comment 6(a)(2)-2 and comments 18(f)-1 and 18(f)-6 for definitions and explanations of variable rate obligations and disclosure requirements). Section 226.30 applies to credit sales as well as to loans.

The following are examples of the types of closed-end transactions or open-end plans that are subject to § 226.30:

- Dwelling-secured open-end lines of credit in which the creditor has the contractual right to make interest rate changes during the plan, even if the adjustments apply to new advances only. (See comment 6(a)(2)-2)

- Renegotiable rate mortgage instruments, described in comment 18(f)-6 as a series of short-term loans where upon maturity the creditor is legally obligated to renew the loan. (The legal obligation of the parties to an extension of credit subject to Regulation Z is determined by applicable state or other law. See generally comments 17(c)(1)-1 and 17(c)(1)-(2))

- Multiple advance transactions disclosed as a single transaction, if the interest rate on the advances is unknown at consummation. (See § 226.17(c)(6)(i) and comment 17(c)(6)-1)

- Refinancings as defined in § 226.20(a)—entered into on or after December 9, 1987—of credit obligations that are dwelling-secured and that allow for interest rate changes

- Assumptions—entered into on or after December 9, 1987—of credit obligations that are dwelling-secured and that allow for interest rate changes (See generally discussion of assumptions in section F of this notice)

- Credit obligations allowing for interest rate changes to which a security interest in a dwelling is added on or after December 9, 1987

- Dwelling-secured credit obligations to which a variable rate feature is added on or after December 9, 1987

### B. Credit Obligations Not Subject to § 226.30

Section 226.30 does not apply to dwelling-secured closed-end transactions and open-end credit plans in which the interest rate may not change during the term of the obligation. Therefore, the following types of transactions or plans are not subject to § 226.30.

- "Shared-equity" or "shared-appreciation" mortgages as described in comment 18(f)-6



- Fixed-rate multiple advance transactions in which each advance is disclosed as a separate transaction
- Fixed-rate balloon payment mortgages that the creditor may, but does not have a legal obligation to, renew at maturity. (The legal obligation of the parties to an extension of credit subject to Regulation Z is determined by applicable state law or other law.) See generally comments 17(c)(1)-1 and 17(c)(1)-2)

#### *C. Statement of the Cap in Credit Contracts*

Creditors will be required to specify in their credit contracts (the instrument signed that creates personal liability) a maximum interest rate (a lifetime cap) that could be imposed on credit obligations. Creditors may comply with the requirement, for example, by attaching an addendum to existing credit contracts, or typing or stamping a provision onto the credit contract, provided that such modifications are deemed part of the legal obligation under applicable state law. Creditors may set the lifetime cap at any amount they choose.

On loans with multiple variable rate features, creditors may establish a maximum interest rate for each variable rate feature or may establish one that will apply to all. For example, in a variable rate loan that has an option to convert to a fixed-rate (which is itself a variable rate feature) a creditor may set a maximum interest rate on each feature (one for the initial variable rate feature and one for the fixed-rate conversion option) or may establish one maximum interest rate applicable to all features.

State law may allow an interest rate after default to be higher than the contract rate; however, the default interest rate may not exceed the maximum interest rate on a credit obligation that is otherwise subject to the requirement of § 226.30.

The maximum interest rate must be stated either as a specified amount or in any other manner that would allow the consumer to easily ascertain, at the time of entering into the obligation, what the lifetime cap will be over the term of the obligation. For example, the following statements would be sufficiently specific:

- The maximum interest rate will not exceed X%.

- The interest rate will never be higher than X percentage points above the initial rate of Y%.

- The maximum interest rate will not exceed X% or the state usury ceiling, whichever is less.

The following statements would not comply with the regulation:

- The interest rate will never be higher than X percentage points over the going market rate.

- The interest rate will never be higher than X percentage points above (a rate to be determined at some future point in time).

- The interest rate will not exceed the state usury ceiling which is currently X%.

The latter example does not mean that a credit may not establish a state usury ceiling as the maximum rate to be imposed on a credit obligation, since choice of a maximum is within the creditor's discretion. The problem with the latter statement is that it suggests that if the state usury ceiling later increases, then the maximum rate imposed on the transaction will increase, without stating what the outer limit of an increase in the rate might be. (See example under permissible statements)

A creditor would be in compliance with § 226.30 by stating the maximum interest rate in terms of a maximum annual percentage rate that may be imposed. Under an open-end credit plan, this would be the corresponding (nominal) annual percentage rate. (See §§ 226.6(a) and 226.7(d))

Under Regulation Z, § 226.19, early TILA disclosures are required for certain closed-end residential mortgage transactions. Although the maximum interest rate set forth in the credit contract under § 226.30 must be stated with certainty, that requirement does not affect the disclosure requirements of § 226.19. Those disclosures may continue to be stated as estimates, where appropriate. (See comment 19(a)-2 and § 226.17(c))

#### *D. Prospective Application*

Section 226.30 does not cover credit obligations entered into prior to December 9, 1987. Consequently, new advances under open-end credit plans existing prior to December 9, 1987 are not subject to § 226.30. Modifications of agreements entered into prior to

December 9, 1987 are not covered by § 226.30; however, if a variable rate feature is added on or after December 9, 1987 to a dwelling-secured credit obligation, the obligation becomes subject to § 226.30. If a security interest in a dwelling is added on or after December 9, 1987, to a credit obligation with a variable rate feature, the obligation becomes subject to § 226.30.

In determining whether an obligation is entered into on or after December 9, 1987, the consumer's signing of the instrument that imposes personal liability (which is typically done at closing) governs whether an obligation is subject to the requirement in § 226.30. In some states, the signing of a commitment letter may create a binding obligation, for example, constituting "consummation" as defined in § 226.2(a)(13) which requires TILA disclosures to be given at that time. In this situation, it is still the actual date of the signing of the loan documents that would govern whether the transaction is subject to § 226.30.

#### *E. Changes in the Maximum Interest Rate Cap*

One issue raised by several commenters was whether the required interest rate cap on a loan could be changed during the term of the obligation. For example, they asked whether the maximum interest rate could be changed using the change in terms provision of Regulation Z, § 226.9(c), or whether the maximum interest rate could be changed by the creditor if a consumer and a lender agreed to changes in the terms and conditions of the original open-end or closed-end credit obligation.

The law requires that a maximum interest rate be set for the term of a loan. Under the Board's rule, a creditor would not be permitted to increase the maximum interest rate originally set unless the consumer and the creditor entered into a new obligation. Under an open-end plan subject to § 226.30, a creditor cannot raise the maximum interest rate on the plan by use of a change in terms notice. If a creditor were permitted to use a change in terms notice to increase a maximum interest rate that has been imposed on a plan, the creditor would not, in fact, have set a maximum rate on the plan in accordance with § 226.30.



A new maximum interest rate could be set only if there was a refinancing as defined in § 226.20(a) of Regulation Z or an open-end plan was closed and a new one opened. Thus, modifications of an existing agreement that do not constitute a refinancing or a new plan do not allow for a change in the maximum interest rate cap set under the original agreement, even if additional credit is extended. If an open-end plan subject to § 226.30 has a fixed maturity and a creditor renews the plan at maturity, without having a legal obligation to do so, a new maximum interest rate may be set at that time.

#### *F. Assumptions*

Under the Board's proposal, the assumption of an obligation subject to the new law would allow for a change in the maximum interest rate if the assumption met the test set forth in § 226.20(b). In § 226.20(b) only assumptions of purchase money residential mortgage transactions, in which a creditor formally assents to an assumption in writing, are considered new transactions for purposes of Truth in Lending disclosure. As several commenters pointed out, when a new obligor is substituted for the original party to a credit obligation, it essentially becomes a new loan. Under the final rule, for purposes of § 226.30, where an obligation subject to § 226.30 is assumed and the original obligor is released from liability, the maximum interest rate set on the obligation may be changed as part of the assumption agreement.

#### *G. Truth in Lending Disclosure of Limitations on Increases*

Various proposals providing for comprehensive revisions to Truth in Lending Act requirements for closed-end adjustable rate mortgage loan disclosures and open-end home equity lines of credit are currently being considered for Board review. To relieve some of the burden of making multiple changes in TILA disclosures within a short period time—should the Board adopt these proposals—the Board is adopting an interim rule (as footnote 50 to § 226.30). The rule provides that between December 9, 1987 and October 1, 1988 compliance with § 226.30—that is,

placing the maximum interest rate cap in the credit contract—will satisfy the Regulation Z requirement, contained in § 226.6(a)(2)n.12 and § 226.18(f)(2), to disclose a limit on rate increases on variable rate closed-end transactions and open-end plans. In other words, no revisions to Truth in Lending disclosure forms to add the limitations on an increase disclosure are required by this amendment to Regulation Z to implement section 1204 of the Competitive Equality Banking Act until October 1, 1988, provided that the requirement in § 226.30 is met.

*Transition rules.* In some instances the requirement to give TILA disclosures may not be contemporaneous with the date of signing loan documents. In situations in which TILA disclosures are given before December 9, 1987 and the signing may occur on or after December 9, 1987—thus triggering the § 226.30 requirement—the failure to include a maximum interest rate disclosure in TILA disclosures given at the earlier time would not violate the TILA, provided that § 226.30 is complied with—that is, the maximum interest rate is stated in the credit contract. (See generally discussion of prospective application in section D of this notice)

#### *H. Creditor's Right To Terminate and Call a Loan Due Solely Because the Maximum Interest Rate Cap is Reached*

In its September proposal, the Board expressed concern about the possibility that a creditor might terminate an open-end plan and call the outstanding balance payable in full—solely because the maximum interest rate cap is reached—could have an adverse effect on consumers. Since Regulation Z does not currently call for disclosure of this particular right to terminate, the Board solicited comment on whether a creditor that reserves this right should be required to specifically disclose this fact.

A majority of the commenters that responded to this particular issue shared the Board's concern about the right and supported disclosure of the right. A few commenters cautioned that highlighting this one right of termination might encourage the practice or, alternatively, might confuse a consumer into thinking

that it is the only reason that an account might be called. Although the Board solicited comment on disclosure of the right, a few commenters went further, to say the right itself was undesirable, and indicated their support for its being prohibited. Although the Board believes that disclosure of this matter should be made, it is not now making it mandatory. Rather, the Board has decided to consider the question of such disclosure as part of a comprehensive proposal for new home equity line disclosures under the TILA that the Board will soon be reviewing. This decision is based on the Board's desire to avoid the unnecessary burden of multiple changes in TILA disclosure forms within a short period of time, should the Board decide to propose new home equity line disclosures.

#### **3. Economic Impact Statement**

The Board's Division of Research and Statistics has prepared an economic impact statement on the revisions to Regulation Z. A copy of the analysis may be obtained from Publications Services, Board of Governors of the Federal Reserve System, Washington, DC 20551, at (202) 452-3245.

#### **List of Subjects in 12 CFR Part 226**

Advertising, Banks, banking, Consumer protection, Credit, Federal Reserve System, Finance, Penalties, Rate Limitations, Truth in lending.

#### **4. Text of the Revisions**

Pursuant to authority granted in Title XII, section 1204(b) of the Competitive Equality Banking Act of 1987, Pub. L. No. 100-86, 101 Stat. 552, the Board is amending Regulation Z (12 CFR Part 226) as follows:

#### **PART 226—TRUTH IN LENDING**

1. The authority citation for Part 226 is revised to read as follows:

**Authority:** Sec. 105, Truth in Lending Act, as amended by sec. 605, Pub. L. 96-221, 94 Stat. 170 (15 U.S.C. 1604 et seq.); sec. 1204(c), Competitive Equality Banking Act, Pub. L. 100-86, 101 Stat. 552.

2. Section 226.1 is amended by



revising paragraphs (a), (d)(4) and (e) to read as follows:

**Subpart A—General**

**§ 226.1 Authority, purpose, coverage, organization, enforcement and liability.**

(a) *Authority.* This regulation, known as Regulation Z, is issued by the Board of Governors of the Federal Reserve System to implement the federal Truth in Lending and Fair Credit Billing Acts, which are contained in title I of the Consumer Credit Protection Act, as amended (15 U.S.C. 1601 *et seq.*). This regulation also implements title XII, section 1204 of the Competitive Equality Banking Act of 1987 (Pub. L. 100-86, 101 Stat. 552). Information-collection requirements contained in this regulation have been approved by the Office of Management and Budget under the provisions of 44 U.S.C. 3501 *et seq.* and have been assigned OMB No. 7100-0199.

\* \* \* \* \*

(d) \* \* \*

(4) Subpart D contains rules on oral disclosures, Spanish language disclosure in Puerto Rico, record retention, effect on state laws, state exemptions, and rate limitations.

\* \* \* \* \*

(e) *Enforcement and liability.* Section 108 of the act contains the administrative enforcement provisions. Sections 112, 113, 130, 131, and 134 contain provisions relating to liability for failure to comply with the requirements of the act and the regulation. Section 1204(c) of Title XII of the Competitive Equality Banking Act of 1987, Pub. L. No. 100-86, 101 Stat. 552, incorporates by reference administrative enforcement and civil liability provisions of sections 108 and 130 of the act.

\* \* \* \* \*

3. A new § 226.30 is added to Subpart D to read as follows:

**Subpart D—Miscellaneous**

**§ 226.30 Limitation on rates.**

A creditor shall include in any consumer credit contract secured by a dwelling and subject to the act and this regulation the maximum interest rate that may be imposed during the term of the obligation<sup>50</sup> when:

(a) In the case of closed-end credit, the annual percentage rate may increase after consummation, or

(b) In the case of open-end credit, the annual percentage rate may increase during the plan.

By order of the Board of Governors of the Federal Reserve System, dated November 5, 1987.

William W. Wiles,

Secretary of the Board.

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<sup>50</sup> Compliance with this section will constitute compliance with the disclosure requirements on limitations on increases in footnote 12 to §§ 226.6(a)(2) and 226.18(f)(2) until October 1, 1988.