

§ 226.20

12 CFR Ch. II (1-1-10 Edition)

(ii) The index or formula used in making adjustments, and a source of information about the index or formula.

(iii) An explanation of how the interest rate and payment will be determined, including an explanation of how the index is adjusted, such as by the addition of a margin.

(iv) A statement that the consumer should ask about the current margin value and current interest rate.

(v) The fact that the interest rate will be discounted, and a statement that the consumer should ask about the amount of the interest rate discount.

(vi) The frequency of interest rate and payment changes.

(vii) Any rules relating to changes in the index, interest rate, payment amount, and outstanding loan balance including, for example, an explanation of interest rate or payment limitations, negative amortization, and interest rate carryover.

(viii) At the option of the creditor, either of the following:

(A) A historical example, based on a \$10,000 loan amount, illustrating how payments and the loan balance would have been affected by interest rate changes implemented according to the terms of the loan program disclosure. The example shall reflect the most recent 15 years of index values. The example shall reflect all significant loan program terms, such as negative amortization, interest rate carryover, interest rate discounts, and interest rate and payment limitations, that would have been affected by the index movement during the period.

(B) The maximum interest rate and payment for a \$10,000 loan originated at the initial interest rate (index value plus margin, adjusted by the amount of any discount or premium) in effect as of an identified month and year for the loan program disclosure assuming the maximum periodic increases in rates and payments under the program; and the initial interest rate and payment for that loan and a statement that the periodic payment may increase or decrease substantially depending on changes in the rate.

(ix) An explanation of how the consumer may calculate the payments for

the loan amount to be borrowed based on either:

(A) The most recent payment shown in the historical example in paragraph (b)(2)(viii)(A) of this section; or

(B) The initial interest rate used to calculate the maximum interest rate and payment in paragraph (b)(2)(viii)(B) of this section.

(x) The fact that the loan program contains a demand feature.

(xi) The type of information that will be provided in notices of adjustments and the timing of such notices.

(xii) A statement that disclosure forms are available for the creditor's other variable-rate loan programs.

(c) *Electronic disclosures.* For an application that is accessed by the consumer in electronic form, the disclosures required by paragraph (b) of this section may be provided to the consumer in electronic form on or with the application.

[Reg. Z, 52 FR 48670, Dec. 24, 1987; 53 FR 467, Jan. 7, 1988, as amended at 61 FR 49246, Sept. 19, 1996; 62 FR 63443, Dec. 1, 1997; 72 FR 63474, Nov. 9, 2007; 73 FR 44600, July 30, 2008; 73 FR 44600, July 30, 2008; 74 FR 23301, May 19, 2009]

§ 226.20 Subsequent disclosure requirements.

(a) *Refinancings.* A refinancing occurs when an existing obligation that was subject to this subpart is satisfied and replaced by a new obligation undertaken by the same consumer. A refinancing is a new transaction requiring new disclosures to the consumer. The new finance charge shall include any unearned portion of the old finance charge that is not credited to the existing obligation. The following shall not be treated as a refinancing:

(1) A renewal of a single payment obligation with no change in the original terms.

(2) A reduction in the annual percentage rate with a corresponding change in the payment schedule.

(3) An agreement involving a court proceeding.

(4) A change in the payment schedule or a change in collateral requirements as a result of the consumer's default or delinquency, unless the rate is increased, or the new amount financed exceeds the unpaid balance plus earned

Federal Reserve System

§ 226.22

finance charge and premiums for continuation of insurance of the types described in §226.4(d).

(5) The renewal of optional insurance purchased by the consumer and added to an existing transaction, if disclosures relating to the initial purchase were provided as required by this subpart.

(b) *Assumptions.* An assumption occurs when a creditor expressly agrees in writing with a subsequent consumer to accept that consumer as a primary obligor on an existing residential mortgage transaction. Before the assumption occurs, the creditor shall make new disclosures to the subsequent consumer, based on the remaining obligation. If the finance charge originally imposed on the existing obligation was an add-on or discount finance charge, the creditor need only disclose:

(1) The unpaid balance of the obligation assumed.

(2) The total charges imposed by the creditor in connection with the assumption.

(3) The information required to be disclosed under §226.18(k), (l), (m), and (n).

(4) The annual percentage rate originally imposed on the obligation.

(5) The payment schedule under §226.18(g) and the total of payments under §226.18(h) based on the remaining obligation.

(c) *Variable-rate adjustments.*^{45c} An adjustment to the interest rate with or without a corresponding adjustment to the payment in a variable-rate transaction subject to §226.19(b) is an event requiring new disclosures to the consumer. At least once each year during which an interest rate adjustment is implemented without an accompanying payment change, and at least 25, but no more than 120, calendar days before a payment at a new level is due, the following disclosures, as applicable, must be delivered or placed in the mail:

(1) The current and prior interest rates.

^{45c} Information provided in accordance with variable-rate subsequent disclosure regulations of other federal agencies may be substituted for the disclosure required by paragraph (c) of this section.

(2) The index values upon which the current and prior interest rates are based.

(3) The extent to which the creditor has foregone any increase in the interest rate.

(4) The contractual effects of the adjustment, including the payment due after the adjustment is made, and a statement of the loan balance.

(5) The payment, if different from that referred to in paragraph (c)(4) of this section, that would be required to fully amortize the loan at the new interest rate over the remainder of the loan term.

[46 FR 20892, Apr. 7, 1981, as amended at 52 FR 48671, Dec. 24, 1987]

§ 226.21 Treatment of credit balances.

When a credit balance in excess of \$1 is created in connection with a transaction (through transmittal of funds to a creditor in excess of the total balance due on an account, through rebates of unearned finance charges or insurance premiums, or through amounts otherwise owed to or held for the benefit of a consumer), the creditor shall:

(a) Credit the amount of the credit balance to the consumer's account;

(b) Refund any part of the remaining credit balance, upon the written request of the consumer; and

(c) Make a good faith effort to refund to the consumer by cash, check, or money order, or credit to a deposit account of the consumer, any part of the credit balance remaining in the account for more than 6 months, except that no further action is required if the consumer's current location is not known to the creditor and cannot be traced through the consumer's last known address or telephone number.

§ 226.22 Determination of annual percentage rate.

(a) *Accuracy of annual percentage rate.*

(1) The annual percentage rate is a measure of the cost of credit, expressed as a yearly rate, that relates the amount and timing of value received by the consumer to the amount and timing of payments made. The annual percentage rate shall be determined in accordance with either the actuarial method or the United States Rule method. Explanations, equations and