credit extended to certain joint accounts in which a creditor participates. These include the account in which transactions of odd-lot dealers may be financed under §220.4(f)(4), and the specialist's account under §220.4(g). Accordingly, the Board concluded that the joint account between Firm X and Firm Y is a "customer" within the meaning of the regulation, and that extensions of credit in the account are subject to margin requirements.

[31 FR 7169, May 17, 1966]

§ 220.122 "Deep in the money put and call options" as extensions of credit.

(a) The Board of Governors has been asked to determine whether the business of selling instruments described as "deep in the money put and call options" would involve an extension of credit for the purposes of the Board's regulations governing margin requirements for securities transactions. Most of such options would be of the "call" type, such as the following proposal that was presented to the Board for its consideration:

If X stock is selling at $100 per share, the customer would pay about $3,250 for a contract to purchase 100 shares of X at $70 per share within a 30-day period. The contract would be guaranteed by an exchange member, as are standard "puts" and "calls". When the contract is made with the customer, the seller, who will also be the writer of the contract, will immediately purchase 100 shares of X at $100 per share through the guarantor member firm in a margin account. If the customer exercises the option, the shares will be delivered to him; if the option is not exercised, the writer will sell the shares in the margin account to close out the transaction. As a practical matter, it is anticipated that the customer will exercise the option in almost every case.

(b) An ordinary "put" is an option given to a person to sell to the writer of the put a specified amount of securities at a stated price within a certain time. A "call" is an option given to a person to buy from the writer a specified amount of securities at a stated price within a certain time. To be freely saleable, options must be indorsed, or guaranteed, by a member firm of the exchange on which the security is registered. The guarantor charges a fee for this service.

(c) The option embodied in the normal put or call is exercisable either at the market price of the security at the time the option is written, or some "points away" from the market. The price of a normal option is modest by comparison with the margin required to take a position. Writers of normal options are persons who are satisfied with the current price of a security, and are prepared to purchase or sell at that price, with the small profit provided by the fee. Moreover, since a large proportion of all options are never exercised, a person who customarily writes normal options can anticipate that the fee would be clear profit in many cases, and he will not be obligated to buy or sell the stock in question.

(d) The stock exchanges require that the writer of an option deposit and maintain in his margin account with the indorser 30 percent of the current market price in the case of a call (unless he has a long position in the stock) and 25 percent in the case of a put (unless he has a short position in the stock). Many indorsing firms in fact require larger deposits. Under §220.3(a) of Regulation T, all financial relations between a broker and his customer must be included in the customer's general account, unless specifically eligible for one of the special accounts authorized by §220.4. Accordingly, the writer, as a customer of the member firm, must make a deposit, which is included in his general account.

(e) In order to prevent the deposit from being available against other margin purchases, and in effect counted twice, §220.3(d)(5) requires that in computing the customer's adjusted debit balance, there shall be included "the amount of any margin customarily required by the creditor in connection with his endorsement or guarantee of any put, call, or other option". No other margin deposit is required in connection with a normal put or call option under Regulation T.

(f) Turning to the "deep in the money" proposed option contract described above, the price paid by the buyer can be divided into (1) a deposit of 30 percent of the current market
value of the stock, and (2) an additional fixed charge, or fee. To the extent that the price of the stock rose during the 30 ensuing days the proposed instrument would produce results similar to those in the case of an ordinary profitable call, and the contract right would be exercised. But even if the price fell, unlike the situation with a normal option, the buyer would still be virtually certain to exercise his right to purchase before it expired, in order to minimize his loss. The result would be that the buyer would not have a genuine choice whether or not to buy. Rather, the instrument would have made it possible for him, in effect, to purchase stock as of the time the contract was written by depositing 30 percent of the stock’s current market price.

(g) It was suggested that the proposed contract is not unusual, since there are examples of ordinary options selling at up to 28 percent of current market value. However, such examples are of options running for 12 months, and reflect expectations of changes in the price of the stock over that period. The 30-day contracts discussed above are not comparable to such 12-month options, because instances of true expectations of price changes of this magnitude over a 30-day period would be exceedingly rare. And a contract that does not reflect such true expectations of price change, plus a reasonable fee for the services of the writer, is not an option in the accepted meaning of the term.

(h) Because of the virtual certainty that the contract right would be exercised under the proposal described above, the writer would buy the stock in a margin account with an indorsing firm immediately on writing the contract. The indorsing firm would extend credit in the amount of 20 percent of the current market price of the stock, the maximum permitted by the current §220.8 (supplement to Regulation T). The writer would deposit the 30 percent supplied by the buyer, and furnish the remaining 50 percent out of his own working capital. His account with the indorsing firm would thus be appropriately margined.

(i) As to the buyer, however, the writer would function as a broker. In effect, he would purchase the stock for the account, or use, of the buyer, on what might be described as a deferred payment arrangement. Like an ordinary broker, the writer of the contract described above would put up funds to pay for the difference between the price of securities the customer wished to purchase and the customer’s own contribution. His only risk would be that the price of the securities would decline in excess of the customer’s contribution. True, he would be locked in, and could not liquidate the customer’s collateral for 30 days even if the market price should fall in excess of 30 percent, but the risk of such a decline is extremely slight.

(j) Like any other broker who extends credit in a margin account, the writer who was in the business of writing and selling such a contract would be satisfied with a fixed predetermined amount of return on his venture, since he would realize only the fee charged. Unlike a writer of ordinary puts and calls, he would not receive a substantial part of his income from fees on unexercised contract rights. The similarity of his activities to those of a broker, and the dissimilarity to a writer of ordinary options, would be underscored by the fact that his fee would be a fixed predetermined amount of return similar to an interest charge, rather than a fee arrived at individually for each transaction according to the volatility of the stock and other individual considerations.

(k) The buyer’s general account with the writer would in effect reflect a debit for the purchase price of the stock and, on the credit side, a deposit of cash in the amount of 30 percent of that price, plus an extension of credit for the remaining 70 percent, rather than the maximum permissible 20 percent.

(l) For the reasons stated above, the Board concluded that the proposed contracts would involve extensions of credit by the writer as broker in an amount exceeding that permitted by the current supplement to Regulation T. Accordingly, the writing of such contracts by a brokerage firm is presently prohibited by such regulation, and any brokerage firm that endorses such a contract would be arranging for
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§ 220.123

Partial delayed issue contracts covering nonconvertible bonds.

(a) During recent years, it has become customary for portions of new issues of nonconvertible bonds and preferred stocks to be sold subject to partial delayed issue contracts, which have customarily been referred to in the industry as “delayed delivery” contracts, and the Board of Governors has been asked for its views as to whether such transactions involve any violations of the Board’s margin regulations.

(b) The practice of issuing a portion of a debt (or equivalent) security issue at a date subsequent to the main underwriting has arisen where market conditions made it difficult or impossible, in a number of instances, to place an entire issue simultaneously. In instances of this kind, institutional investors (e.g., insurance companies or pension funds) whose cash flow is such that they expect to have funds available some months in the future, have been willing to subscribe to a portion, to be issued to them at a future date. The issuer has been willing to agree to issue the securities in two or more stages because it did not immediately need the proceeds to be realized from the deferred portion, because it could not raise funds on better terms, or because it preferred to have a certain portion of the issue taken down by an investor of this type.

(c) In the case of such a delayed issue contract, the underwriter is authorized to solicit from institutional customers offers to purchase from the issuer, pursuant to contracts of the kind described above, and the agreement becomes binding at the underwriters’ closing, subject to specified conditions. When securities are issued pursuant to the agreement, the purchase price includes accrued interest or dividends, and until they are issued to it, the purchaser does not, in the case of bonds, have rights under the trust indenture, or, in the case of preferred stocks, voting rights.

(d) Securities sold pursuant to such arrangements are high quality debt issues (or their equivalent). The purchasers buy with a view to investment and do not resell or otherwise dispose of the contract prior to its completion. Delayed issue arrangements are not acceptable to issuers unless a substantial portion of an issue, not less than 10 percent, is involved.

(e) Sections 3(a) (13) and (14) of the Securities Exchange Act of 1934 provide that an agreement to purchase is equivalent to a purchase, and an agreement to sell to a sale. The Board has hitherto expressed the view that credit is extended at the time when there is a firm agreement to extend such credit (1968 Federal Reserve Bulletin 328; 12 CFR 207.101; ¶ 6800 Published Interpretations of the Board of Governors). Accordingly, in instances of the kind described above, the issuer may be regarded as extending credit to the institutional purchaser at the time of the underwriters’ closing, when the obligations of both become fixed.

(f) Section 220.7(a) of the Board’s Regulation T (12 CFR 220.7(a)), with an exception not applicable here, forbids a creditor subject to that regulation to arrange for credit on terms on which the creditor could not itself extend the credit. Sections 220.4(c) (1) and (2) (12 CFR 220.4(c) (1) and (2)) provide that a creditor may not sell securities to a customer except in good faith reliance upon an agreement that the customer will promptly, and in no event in more than 7 full business days, make full cash payment for the securities. Since the underwriters in question are creditors subject to the regulation, unless some specific exception applies, they are forbidden to arrange for the credit described above. This result follows because payment is not made until more than 7 full business days have passed from the time the credit is extended.

(g) However, § 220.4(c)(3) provides that:

If the security when so purchased is an unissued security, the period applicable to the transaction under subparagraph (2) of this paragraph shall be 7 days after the date on which the security is made available by the issuer for delivery to purchasers.