

REGULATORY CIRCULAR RG07-126

Date: November 21, 2007

To: Members and Member Organizations

From: Department of Member Firm Regulation

Subject: iShares Russell 2000 Index Fund® (IWM)

Margin Accounts - Writing Index Options on a Covered Basis and Eligibility for Covered Writing Approval Level

Exchange

Contacts: Jim Adams (312) 786-7718

KEY POINTS

- In a <u>margin</u> account, cash settled Russell 2000 index options ("RUT") may be written on a "covered" basis against an equivalent offsetting position in the iShares Russell 2000 Index Fund ("IWM").
- The writing of RUT options in a cash account against an equivalent offsetting position in IWM is <u>not</u> currently permitted.
- A firm can consider a customer <u>margin</u> account that is approved for "covered call writing" to also be approved for writing RUT calls versus the IWM on a covered basis provided the firm's written procedures so specify.
- As a reminder, it is important to understand that due to the cash settlement feature
 of RUT options and the "timing risk" involved, there is an inherent limitation on the
 ability of writers of RUT options to cover their risk exposure by holding a position in
 the IWM.

BACKGROUND

The Exchange is hereby approving the IWM (iShares Russell 2000 Index Fund) as an instrument against which RUT options (cash settled Russell 2000 index options) may be written on a covered basis in a <u>margin</u> account.¹

¹ See Exchange Rule 12.3(c)(5)(C)(2).

2

Shares of the IWM, while <u>not</u> deliverable upon exercise / assignment, will for margin purposes, be considered an underlying security for RUT options. Currently, 1 RUT option contract is equivalent to 1,000 shares of the IWM.

Therefore, in a margin account, no margin is required on a RUT call option carried short if it is offset, or "covered", by an equivalent long position in the IWM. Similarly, no margin is required on a RUT put option carried short when it is offset, or "covered" by an equivalent short position in the IWM. In respect of short calls, the offsetting long position must be valued at current market value or the call exercise price, whichever is lower. In the case of short puts, any amount (aggregated) by which the exercise price of the put exceeds the current market value of the offsetting short position must be added to the margin requirement on the offsetting short position.

The IWM is <u>not</u> approved at this time as an instrument against which, in a cash account, RUT options may be written and considered covered under the Exchange's margin rules.

Risk Considerations

While short options on a broad-based market index offset with an equivalent position in an exchange traded fund or open-end mutual fund ("Funds") that replicate the same index may be treated as "covered" for margin purposes, 2 the Funds cannot be delivered (received) to meet an assignment obligation. Therefore short index options offset with equivalent positions in the Funds are not covered in the same sense as the writing of a covered call or put on an individual stock. Exchange traded index options are cashsettled. An assignment on a short index option results in a cash debit to an account for the in-the-money amount. The in-the-money amount is determined based upon an index value (the "exercise settlement value"), which is calculated at a set point in time. In respect of a short call option, the respective long Fund must be salable at a price equal to or greater than the exercise settlement value in order to properly offset the debit.³ Following the point in time at which an exercise settlement value is determined and prior to the time at which an assignment notice is received for a short, in-the-money index call option, the market price of the corresponding Fund, may decline. This "timing risk" is an inherent limitation on the ability of writers of cash settled index options to cover their risk exposure by holding positions in the underlying interest.

Options with an American-style exercise feature (e.g., OEX) can be exercised at any time prior to their expiration.⁴ Options with a European-style exercise feature, such as RUT, can be exercised only during the exercise period, which begins on the business day just prior to the expiration date. Thus, except for the day on which they become exercisable, assignment risk is not as great a concern for European-style options as it is with American-style options.

³ In the case of a short put option, the investor must be able to purchase the respective Fund for delivery against the short position at a price which is less than or equal to the exercise settlement value.

² Provided there is specific Exchange approval.

⁴ In Regulatory Circular RG00-171, dated Nov. 8, 2000, the Exchange approved the iShares S&P 100 Fund as an instrument against which short OEX options may be written on a covered basis in a <u>margin</u> account. OEX options are American-style exercise. Therefore, short positions are capable of being assigned at any time prior to expiration.

3

Writers of index options are advised to review Chapter 10 - <u>Principal Risks of Options</u> <u>Positions</u> of the booklet <u>Characteristics and Risks of Standardized Options</u> (the options disclosure document) for an explanation of other risk factors.

Approved Strategy Level

For account approval purposes, <u>margin</u> accounts approved for covered call and/or put writing on individual stocks will be deemed by the Exchange as approved to write call and/or put options on a broad-based market index versus an equivalent position in a corresponding Fund⁵ provided that a firm's written supervisory procedures specify that the covered equity call writing approval category encompasses approval for writing index call options on a covered basis against a Fund replicating the same index. A firm may also establish a dedicated approval item.

Pursuant to Exchange Rule 9.9, no member, Registered Options Principal or Registered Representative shall recommend to a customer the purchase or sale (writing) of any option contract unless the person making the recommendation has a reasonable basis for believing at the time of the recommendation that the customer has such knowledge and experience in financial matters that he/she may reasonably be expected to be capable of evaluating the risks of the recommended transaction, and is financially able to bear the risks of the recommended position in the option contract.

Questions regarding this Regulatory Circular should be directed to Jim Adams at (312) 786-7718.⁶

⁵ The Fund must be specifically approved by the Exchange.

⁶ For margin purposes, the writing of cash settled index options on a covered basis against the S&P 500 Depositary Receipts and DIAMONDS Trust; iShares S&P 100 Index Fund; NASDAQ-100 Index Tracking Shares; and iShares S&P 500 Index Fund has been approved. See Regulatory Circulars RG99-09, 00-171, 01-119 and 02-110, respectively.