**CLAIMS:**

1. A computer-based process of executing an option trading campaign for a plurality of option contracts, comprising:

setting trigger conditions for an option position;

deriving aggregate data from the plurality of option contracts constituting the option position;

generating a common quantity associated with the plurality of option contracts;

executing the plurality of option contracts on the basis of the common quantity, upon market conditions and aggregate data satisfying the trigger conditions; and

selectively dividing the plurality of option contracts into two or more groups according to action conditions, and processing the selectively divided groups of option contracts separately, wherein an option position of one of the selectively divided groups is operable to be adjusted by modifying a quantity of the selectively divided group without affecting any other selectively divided group.

2. The computer-based process according to Claim 1, wherein the plurality of option contracts is processed in a group as a whole.

3. The computer-based process according to Claim 1, wherein the trading campaign is executed according to the trigger conditions and the action conditions for creating, adjusting, or exiting the option position.

4. The computer-based process according to Claim 1, wherein the trading campaign comprises a plurality of option positions and the steps of Claim 1 are repeated for each option position.

5. The computer-based process according to Claim 3, wherein adjusting the option position comprises modifying the common quantity for the plurality of option contracts.

6. The computer-based process according to Claim 3, wherein adjusting the option position comprises adding an option position by repeating the steps of Claim 1 at least once.

7. The computer-based process according to Claim 3, wherein adjusting the option position comprises modifying the common quantity to “0” to exit a trade.

8. The computer-based process according to Claim 4, wherein a number of option contracts processed in the group as a whole during each repetition is defined by the action conditions for the option position or the plurality of option positions.

9. The computer-based process according to Claim 2, wherein the group as a whole is assigned a unique identifier (ID) which comprises data selected from at least one of:

each option contract’s option type;

each option contract’s strike price;

each option contract’s quantity; and

whether each option contract is a debit or credit operation.

10. A computer-based option trading system for executing an option trading campaign for a plurality of option contracts, comprising:

a strategy module;

a common quantity associated with the plurality of option contracts;

aggregate data of the plurality of option contracts; and

trigger conditions for entering, adjusting, or exiting an option position, wherein the strategy module is operable to:

process the plurality of option contracts as a whole by using the aggregate data and the common quantity to check against the trigger conditions for entering, adjusting, or exiting the option position; and

selectively divide the plurality of option contracts into two or more groups according to action conditions, and process the selectively divided groups of option contracts separately wherein an option position of one of the selectively divided groups is operable to be adjusted by modifying a quantity of the selectively divided group without affecting any other selectively divided group.

11. The computer-based option trading system according to Claim 10, wherein the checking performed by the strategy module results in executing of the plurality of option contracts on the basis of the common quantity.

12. The computer-based system according to Claim 10 or 11, further comprising a data processing module operable to work communicatively with the strategy module, wherein the data processing module processes data retrieved from the strategy module and external databases, and the processed data is fed back into the strategy module.