- (i) legally organized under the laws of a foreign country;
- (ii) authorized to act as a board of trade by a foreign futures authority; and
- (iii) subject to regulation by the foreign futures authority; and

(B) has not been determined by the Commission to be operating in violation of subsection (a).

(2) RULE OF CONSTRUCTION.—Nothing in this subsection shall be construed as implying or creating any presumption that a board of trade, exchange, or market is located outside the United States, or its territories or possessions, for purposes of subsection (a).

[EXCESSIVE SPECULATION AS BURDEN ON INTERSTATE COMMERCE]

SEC. 4a. [7 U.S.C. 6a] (a)

(1) IN GENERAL.—Excessive speculation in any commodity under contracts of sale of such commodity for future delivery made on or subject to the rules of contract markets or derivatives transaction execution facilities, or swaps that perform or affect a significant price discovery function with respect to registered entities causing sudden or unreasonable fluctuations or unwarranted changes in the price of such commodity, is an undue and unnecessary burden on interstate commerce in such commodity. For the purpose of diminishing, eliminating, or preventing such burden, the Commission shall, from time to time, after due notice and opportunity for hearing, by rule, regulation, or order, proclaim and fix such limits on the amounts of trading which may be done or positions which may be held by any person, including any group or class of traders, under contracts of sale of such commodity for future delivery on or subject to the rules of any contract market or derivatives transaction execution facility, swaps traded on or subject to the rules of a designated contract market or a swap execution facility, or swaps not traded on or subject to the rules of a designated contract market or a swap execution facility that performs a significant price discovery function with respect to a registered entity, as the Commission finds are necessary to diminish, eliminate, or prevent such burden. In determining whether any person has exceeded such limits, the positions held and trading done by any persons directly or indirectly controlled by such person shall be included with the positions held and trading done by such person; and further, such limits upon positions and trading shall apply to positions held by, and trading done by, two or more persons acting pursuant to an expressed or implied agreement or understanding, the same as if the positions were held by, or the trading were done by, a single person. Nothing in this section shall be construed to prohibit the Commission from fixing different trading or position limits for different commodities, markets, futures, or delivery months, or for different number of days remaining until the last day of trading in a contract, or different trading limits for buying and selling operations, or different limits for the purposes of paragraphs (1) and (2) of subsection (b) of this section, or from exempting transactions normally known to the trade as "spreads" or "straddles" or "arbitrage" or from fixing limits applying to

such transactions or positions different from limits fixed for other transactions or positions. The word "arbitrage" in domestic markets shall be defined to mean the same as a "spread" or "straddle". The Commission is authorized to define the term "international arbitrage".

(2) Establishment of limitations.—

- (A) In General.—In accordance with the standards set forth in paragraph (1) of this subsection and consistent with the good faith exception cited in subsection (b)(2), with respect to physical commodities other than excluded commodities as defined by the Commission, the Commission shall by rule, regulation, or order establish limits on the amount of positions, as appropriate, other than bona fide hedge positions, that may be held by any person with respect to contracts of sale for future delivery or with respect to options on the contracts or commodities traded on or subject to the rules of a designated contract market.
  - (B) Timing.—
  - (i) EXEMPT COMMODITIES.—For exempt commodities, the limits required under subparagraph (A) shall be established within 180 days after the date of the enactment of this paragraph.
  - (ii) AGRICULTURAL COMMODITIES.—For agricultural commodities, the limits required under subparagraph (A) shall be established within 270 days after the date

of the enactment of this paragraph.

- (C) Goal.—In establishing the limits required under subparagraph (A), the Commission shall strive to ensure that trading on foreign boards of trade in the same commodity will be subject to comparable limits and that any limits to be imposed by the Commission will not cause price discovery in the commodity to shift to trading on the foreign boards of trade.
- (3) Specific limitations.—In establishing the limits required in paragraph (2), the Commission, as appropriate, shall set limits—
  - (A) on the number of positions that may be held by any person for the spot month, each other month, and the aggregate number of positions that may be held by any person for all months; and
  - (B) to the maximum extent practicable, in its discretion—
    - (i) to diminish, eliminate, or prevent excessive speculation as described under this section;
    - (ii) to deter and prevent market manipulation, squeezes, and corners;
    - (iii) to ensure sufficient market liquidity for bona fide hedgers; and
    - (iv) to ensure that the price discovery function of the underlying market is not disrupted.
- (4) SIGNIFICANT PRICE DISCOVERY FUNCTION.—In making a determination whether a swap performs or affects a significant price discovery function with respect to regulated markets, the Commission shall consider, as appropriate:
  - (A) PRICE LINKAGE.—The extent to which the swap uses or otherwise relies on a daily or final settlement price,

or other major price parameter, of another contract traded on a regulated market based upon the same underlying commodity, to value a position, transfer or convert a position, financially settle a position, or close out a position.

(B) Arbitrage.—The extent to which the price for the swap is sufficiently related to the price of another contract traded on a regulated market based upon the same underlying commodity so as to permit market participants to effectively arbitrage between the markets by simultaneously maintaining positions or executing trades in the swaps on a frequent and recurring basis.

(C) MATERIAL PRICE REFERENCE.—The extent to which, on a frequent and recurring basis, bids, offers, or transactions in a contract traded on a regulated market are directly based on, or are determined by referencing, the price

generated by the swap.

(D) MATERIAL LIQUIDITY.—The extent to which the volume of swaps being traded in the commodity is sufficient to have a material effect on another contract traded on a regulated market.

- (E) OTHER MATERIAL FACTORS.—Such other material factors as the Commission specifies by rule or regulation as relevant to determine whether a swap serves a significant price discovery function with respect to a regulated market.
- (5) ECONOMICALLY EQUIVALENT CONTRACTS.—
  (A) Notwithstanding any other provision
- (A) Notwithstanding any other provision of this section, the Commission shall establish limits on the amount of positions, including aggregate position limits, as appropriate, other than bona fide hedge positions, that may be held by any person with respect to swaps that are economically equivalent to contracts of sale for future delivery or to options on the contracts or commodities traded on or subject to the rules of a designated contract market subject to paragraph (2).
- (B) In establishing limits pursuant to subparagraph (A), the Commission shall—
  - (i) develop the limits concurrently with limits established under paragraph (2), and the limits shall have similar requirements as under paragraph (3)(B); and
  - (ii) establish the limits simultaneously with limits established under paragraph (2).
- (6) AGGREGATE POSITION LIMITS.—The Commission shall, by rule or regulation, establish limits (including related hedge exemption provisions) on the aggregate number or amount of positions in contracts based upon the same underlying commodity (as defined by the Commission) that may be held by any person, including any group or class of traders, for each month across—
  - (A) contracts listed by designated contract markets;
  - (B) with respect to an agreement contract, or transaction that settles against any price (including the daily or final settlement price) of 1 or more contracts listed for trading on a registered entity, contracts traded on a foreign board of trade that provides members or other participants

which any Federal or State agency or other governmental body is a party, (i) to have violated any statute or any rule, regulation, or order thereunder which involves embezzlement, theft, extortion, fraud, fraudulent conversion, misappropriation of funds, securities or property, forgery, counterfeiting, false pretenses, bribery, or gambling or (ii) to have willfully aided, abetted, counseled, commanded, induced or procured such violation by any other person;

(L) such person has associated with such person any other person and knows, or in the exercise of reasonable care should know, of facts regarding such other person that are set forth as statutory disqualifications in paragraph (2) of this section, unless such person has notified the Commission of such facts and the Commission has determined that such other person should be registered or temporarily lighted.

licensed;

(M) there is other good cause; or

(N) any principal, as defined in paragraph (2) of this section, of such person has been or could be refused registration:

Provided, That pending final determination under this paragraph, registration shall not be granted: Provided further, That such person may appeal from a decision to refuse registration or to condition registration made pursuant to this paragraph in

the manner provided in section 6(c) of this Act;

- (4) in accordance with the procedure provided for in section 6(c) of this Act, to suspend, revoke, or place restrictions upon the registration of any person registered under this Act if cause exists under paragraph (3) of this section which would warrant a refusal of registration of such person, and to suspend or revoke the registration of any futures commission merchant or introducing broker who shall knowingly accept any order for the purchase or sale of any commodity for future delivery on or subject to the rules of any registered entity from any person if such person has been denied trading privileges on any registered entity by order of the Commission under section 6(c) of this Act and the period of denial specified in such order shall not have expired: *Provided*, That such person may appeal from a decision to suspend, revoke, or place restrictions upon registration made pursuant to this paragraph in the manner provided in section 6(c) of this Act;
- (5) to make and promulgate such rules and regulations as, in the judgment of the Commission, are reasonably necessary to effectuate any of the provisions or to accomplish any of the purposes of this Act;
- (6) to communicate to the proper committee or officer of any registered entity, registered futures association, or self-regulatory organization as defined in section 3(a)(26) of the Securities Exchange Act of 1934, notwithstanding the provisions of section 8 of this Act, the full facts concerning any transaction or market operation, including the names of parties thereto, which in the judgment of the Commission disrupts or tends to disrupt any market or is otherwise harmful or against the best interests of producers, consumers, or investors, or which is necessary or appropriate to effectuate the purposes of this Act: *Provided*, That any information furnished by the Commission