## CERTIFICATION OF ENROLLMENT

# SUBSTITUTE HOUSE BILL 2097

Chapter 317, Laws of 1997

55th Legislature 1997 Regular Session

# INSURANCE COMPANY INVESTMENTS--DERIVATIVE TRANSACTIONS

EFFECTIVE DATE: 7/27/97

Passed by the House March 15, 1997 Yeas 81 Nays 15

# CLYDE BALLARD

# Speaker of the House of Representatives

Passed by the Senate April 18, 1997 Yeas 45 Nays 0

### CERTIFICATE

I, Timothy A. Martin, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **SUBSTITUTE HOUSE BILL 2097** as passed by the House of Representatives and the Senate on the dates hereon set forth.

BRAD OWEN

TIMOTHY A. MARTIN

President of the Senate

FILED

May 12, 1997 - 3:15 p.m.

Chief Clerk

Approved May 12, 1997

GARY LOCKE

Secretary of State State of Washington

Governor of the State of Washington

## SUBSTITUTE HOUSE BILL 2097

Passed Legislature - 1997 Regular Session

AS RECOMMENDED BY THE CONFERENCE COMMITTEE

State of Washington 55th Legislature 1997 Regular Session

By House Committee on Financial Institutions & Insurance (originally sponsored by Representative L. Thomas)

Read first time 03/05/97.

- 1 AN ACT Relating to investment practices of insurance companies; and
- 2 adding a new section to chapter 48.13 RCW.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 <u>NEW SECTION.</u> **Sec. 1.** A new section is added to chapter 48.13 RCW 5 to read as follows:
- 6 (1) An insurer may, directly or indirectly through an investment
- 7 subsidiary, engage in derivative transactions under this section under
- 8 the following conditions:
- 9 (a) An insurer may use derivative instruments under this section to
- 10 engage in hedging transactions and certain income generation
- 11 transactions, as these terms may be further defined by rule by the
- 12 insurance commissioner;
- 13 (b) Derivative instruments shall not be used for speculative
- 14 purposes, but only as stated in (a) of this subsection;
- 15 (c) An insurer shall be able to demonstrate to the insurance
- 16 commissioner the intended hedging characteristics and the ongoing
- 17 effectiveness of the derivative transaction or combination of
- 18 transactions through cash flow testing or other appropriate analysis;

- 1 (d) An insurer may enter into hedging transactions under this 2 section if, as a result of and after giving effect to the transaction:
- (i) The aggregate statement value of options, caps, floors, and warrants not attached to another financial instrument purchased and used in hedging transactions does not exceed seven and one-half percent of its admitted assets;
- 7 (ii) The aggregate statement value of options, caps, and floors 8 written in hedging transactions does not exceed three percent of its 9 admitted assets; and
- (iii) The aggregate potential exposure of collars, swaps, forwards, and futures used in hedging transactions does not exceed six and one-half percent of its admitted assets;
- 13 (e) An insurer may only enter into the following types of income generation transactions if, as a result of and after giving effect to 14 15 the transactions, the aggregate statement value of the fixed income assets that are subject to call or that generate the cash flows for 16 payments under the caps or floors, plus the face value of fixed income 17 securities underlying a derivative instrument subject to call, plus the 18 19 amount of the purchase obligations under the puts, does not exceed ten 20 percent of its admitted assets:
- (i) Sales of covered call options on noncallable fixed income securities, callable fixed income securities if the option expires by its terms prior to the end of the noncallable period, or derivative instruments based on fixed income securities;
- (ii) Sales of covered call options on equity securities, if the insurer holds in its portfolio, or can immediately acquire through the exercise of options, warrants, or conversion rights already owned, the equity securities subject to call during the complete term of the call option sold;
- (iii) Sales of covered puts on investments that the insurer is permitted to acquire under this chapter, if the insurer has escrowed, or entered into a custodian agreement segregating, cash or cash equivalents with a market value equal to the amount of its purchase obligations under the put during the complete term of the put option sold; or
- (iv) Sales of covered caps or floors, if the insurer holds in its portfolio the investments generating the cash flow to make the required payments under the caps or floors during the complete term that the cap or floor is outstanding;

- (f) An insurer shall include all counterparty exposure amounts in 1 2 determining compliance with general diversification requirements and medium and low grade investment limitations under this chapter; and 3
- 4 (g) Pursuant to rules adopted by the insurance commissioner under subsection (3) of this section, the commissioner may approve additional transactions involving the use of derivative instruments in excess of the limitations in (d) of this subsection or for other risk management purposes under rules adopted by the commissioner, but replication transactions shall not be permitted for other than risk management purposes.
  - (2) For purposes of this section:

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- 12 (a) "Cap" means an agreement obligating the seller to make payments to the buyer, with each payment based on the amount by which a 13 reference price or level or the performance or value of one or more 14 15 underlying interests exceeds a predetermined number, sometimes called 16 the strike rate or strike price;
- 17 (b) "Collar" means an agreement to receive payments as the buyer of an option, cap, or floor and to make payments as the seller of a 18 19 different option, cap, or floor;
  - (c) "Counterparty exposure amount" means the net amount of credit risk attributable to a derivative instrument entered into with a business entity other than through a qualified exchange, qualified foreign exchange, or cleared through a qualified clearinghouse. amount of the credit risk equals the market value of the over-thecounter derivative instrument if the liquidation of the derivative instrument would result in a final cash payment to the insurer, or zero if the liquidation of the derivative instrument would not result in a final cash payment to the insurer.
- 29 If over-the-counter derivative instruments are entered into under 30 a written master agreement which provides for netting of payments owed by the respective parties, and the domiciliary jurisdiction of the 31 counterparty is either within the United States or, if not within the 32 United States, within a foreign jurisdiction listed in the purposes and 33 procedures of the securities valuation office as eligible for netting, 34 35 the net amount of credit risk shall be the greater of zero or the sum of: 36
- 37 (i) The market value of the over-the-counter derivative instruments entered into under the agreement, the liquidation of which would result 38 39 in a final cash payment to the insurer; and

- 1 (ii) The market value of the over-the-counter derivative 2 instruments entered into under the agreement, the liquidation of which 3 would result in a final cash payment by the insurer to the business 4 entity.
- For open transactions, market value shall be determined at the end of the most recent quarter of the insurer's fiscal year and shall be reduced by the market value of acceptable collateral held by the insurer or placed in escrow by one or both parties;
- (d) "Covered" means that an insurer owns or can immediately 9 10 acquire, through the exercise of options, warrants or conversion rights already owned, the underlying interest in order to fulfill or secure 11 its obligations under a call option, cap or floor it has written, or 12 13 has set aside under a custodial or escrow agreement cash or cash equivalents with a market value equal to the amount required to fulfill 14 15 its obligations under a put option it has written, in an income generation transaction; 16
- (e) "Derivative instrument" means an agreement, option, instrument, or a series or combination thereof:
- 19 (i) To make or take delivery of, or assume or relinquish, a 20 specified amount of one or more underlying interests, or to make a cash 21 settlement in lieu thereof; or
- (ii) That has a price, performance, value, or cash flow based primarily upon the actual or expected price, level, performance, value, or cash flow of one or more underlying interests.
- Derivative instruments include options, warrants used in a hedging transaction and not attached to another financial instrument, caps, floors, collars, swaps, forwards, futures, and any other agreements, options, or instruments substantially similar thereto or any series or combination thereof and any agreements, options, or instruments permitted under rules adopted by the commissioner under subsection (3)
- 31 of this section;
- (f) "Derivative transaction" means a transaction involving the use of one or more derivative instruments;
- 34 (g) "Floor" means an agreement obligating the seller to make 35 payments to the buyer in which each payment is based on the amount by 36 which a predetermined number, sometimes called the floor rate or price, 37 exceeds a reference price, level, performance, or value of one or more 38 underlying interests;

- (h) "Future" means an agreement, traded on a qualified exchange or qualified foreign exchange, to make or take delivery of, or effect a cash settlement based on the actual or expected price, level, performance, or value of, one or more underlying interests;
- 5 (i) "Hedging transaction" means a derivative transaction which is 6 entered into and maintained to reduce:
- 7 (i) The risk of a change in the value, yield, price, cash flow, or 8 quantity of assets or liabilities which the insurer has acquired or 9 incurred or anticipates acquiring or incurring; or
- (ii) The currency exchange rate risk or the degree of exposure as to assets or liabilities which an insurer has acquired or incurred or anticipates acquiring or incurring;
- (j) "Option" means an agreement giving the buyer the right to buy
  or receive (a "call option"), sell or deliver (a "put option"), enter
  into, extend, or terminate or effect a cash settlement based on the
  actual or expected price, level, performance, or value of one or more
  underlying interests;
- (k) "Swap" means an agreement to exchange or to net payments at one or more times based on the actual or expected price, level, performance, or value of one or more underlying interests;
- (1) "Underlying interest" means the assets, liabilities, other interests, or a combination thereof underlying a derivative instrument, such as any one or more securities, currencies, rates, indices, commodities, or derivative instruments; and
- 25 (m) "Warrant" means an instrument that gives the holder the right 26 to purchase an underlying financial instrument at a given price and time or at a series of prices and times outlined in the warrant 27 agreement. Warrants may be issued alone or in connection with the sale 28 securities, for example, 29 other as part of а merger 30 recapitalization agreement, or to facilitate divestiture of the securities of another business entity. 31
- 32 (3) The insurance commissioner may adopt rules implementing the 33 provisions of this section.

Passed the House March 15, 1997. Passed the Senate April 18, 1997. Approved by the Governor May 12, 1997. Filed in Office of Secretary of State May 12, 1997.