

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

OMB APPROVAL	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>ODonnell Kevin</u> (Last) (First) (Middle) <u>RENAISSANCE HOUSE,</u> <u>8-20 EAST BROADWAY</u> (Street) <u>PEMBROKE</u> <u>HM19,</u> <u>BERMUDA</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>RENAISSANCERE HOLDINGS LTD [</u> <u>RNR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Pres., RenRe Reinsurance Ltd.</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/04/2006</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/04/2006		M		8,364	A	\$41.98	92,840	D	
Common Stock	08/04/2006		F		7,414	D	\$49.45	85,426	D	
Common Stock								162	I	by Family Trust ⁽¹⁾
Common Stock								48,324	I	by Partnership ⁽²⁾
Common Stock								5,088	I	by Spouse

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Non-qualified Stock Option (right to buy)	\$41.98	08/04/2006		M			8,364	11/06/2003	08/06/2006	Common Stock	8,364	(3)	0	D

Explanation of Responses:

1. These securities are held by a trust for the benefit of immediate family members of the reporting person.
2. These securities are owned and controlled by a family limited partnership for the benefit of immediate family members of the reporting person and may be deemed to be beneficially owned by the reporting person.
3. Not Applicable

Remarks:

The transactions reported hereby relate to the exercise of employee stock options originally granted to the Reporting Person on August 6, 1996 with a ten year term, and were exercised shortly prior to their scheduled expiration on August 6, 2006.

/s/ Kevin J. O'Donnell 08/08/2006
** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.