FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB.	APPRO	JAVC
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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).

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

Name and Address of Reporting Person* ODonnell Kevin			2. Issuer Name and Ticker or Trading Symbol RENAISSANCERE HOLDINGS LTD [RNR]		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner Officer (give title Other (specify below) below) Global CUO,Pres,RenReins.Ltd		
(Last) RENAISSANCE H 12 CROW LANE			3. Date of Earliest Transaction (Month/Day/Year) 02/03/2011				
(Street) PEMBROKE (City)	MBROKE D0 HM19		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than Or	ng Person	

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

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	02/03/2011		М		18,710	A	\$45.43	165,884	D		
Common Stock	02/03/2011		F		14,887	D	\$66.26	150,997	D		
Common Stock	02/04/2011		S ⁽¹⁾		3,823	D	\$66.12	147,174	D		
Common Stock								1,079	I	by Partnership ⁽²	

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. Transac Code (Ir 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)	Reported	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	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Non-Qualified Stock Option (right to buy)	\$45.43	02/03/2011		M ⁽³⁾			18,710	05/16/2004	05/16/2013	Common Stock	18,710	\$0	0	D	

Explanation of Responses:

- 1. This form reflects the sale of shares which may be deemed to be beneficially owned by the Reporting Person on February 3, 2011. The sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 29, 2010.
- 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. The transactions reported hereby relate to the exercise of employee stock options originally granted to the Reporting Person on May 16, 2003 with a ten year term. The exercise was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 29, 2010.

/s/ Kevin J. O'Donnell

02/07/2011

** 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.