FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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

1. Name and Address of ODonnell Kevi		(Middle)	2. Issuer Name and Ticker or Trading Symbol RENAISSANCERE HOLDINGS LTD [RNR]		onship of Reporting Person(s) till applicable) Director Officer (give title below)	to Issuer 10% Owner Other (specify below)
RENAISSANCE HOUSE 8-20 EAST BROADWAY		,	3. Date of Earliest Transaction (Month/Day/Year) 03/03/2010		Global CUO,Pres,RenR	Reins.Ltd
(Street) PEMBROKE, BERMUDA	D0	HM19	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	lual or Joint/Group Filing (Chec Form filed by One Reporting Form filed by More than One	Person
(City)	(State)	(Zip)				

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)	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	03/03/2010		F		801(1)	D	\$55.66	121,235	D	
Common Stock								14,966	I	by Partnership ⁽²⁾
Common Stock								5,088	I	by Spouse
Common Stock								162	I	by Family Trust ⁽³⁾

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)	Code (li	ansaction ode (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration D	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Securities Derivative 3 and 4)			Derivative	derivative Securities Beneficially Owned Following 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)		

Explanation of Responses:

- 1. Represents exclusively shares withheld by the Registrant in respect of payment of withholding tax liability incurred upon the vesting of restricted shares.
- 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. These securities are held by a trust for the benefit of immediate family members of the Reporting Person and may be deemed to be beneficially owned by the Reporting Person.

/s/ Stephen H. Weinstein, Attorneyin-Fact 03/04/2010

** 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.