FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

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 19	34
or Section 30(h) of the Investment Company Act of 1940	

1. Name and Address of Reporting Person	2. Issuer Name and Ticker or Trading Symbol <u>RENAISSANCERE HOLDINGS LTD</u> [RNR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
COOPER THOMAS A	[[]	X Director 10% Owner				
(Last) (First) (Middle)		Officer (give title Other (specify below) below)				
RENAISSANCE HOUSE	3. Date of Earliest Transaction (Month/Day/Year) 08/26/2009					
8-20 EAST BROADWAY						
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
PEMBROKE BERMUDA D0 HM 19		X Form filed by One Reporting Person Form filed by More than One Reporting 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)	3. Transac Code (li 8)		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	08/26/2009		М		15,000 ⁽¹⁾	A	\$12.4	66,769	D	
Common Stock								6,535	Ι	by Trusts ⁽²⁾
Common Stock								423	Ι	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)	/Day/Year) Execution Date, if any Code (Instr. (Month/Day/Year) 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	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)	\$12.4	08/26/2009		М			15,000	05/04/2001	05/04/2010	Common Stock	15,000	\$0	0	D	

Explanation of Responses:

1. The transaction reported hereby relates solely to the exercise of stock options originally granted to the Reporting Person on May 4, 2000 with a ten year term.

2. 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.

			U	
/s/ Ant	hony E.	Szyd	<u>lowski,</u>	
Attorne	ey-in-Fa	<u>act</u>		
** Siana	ture of R	onortir	a Person	

08/27/2009

Signature of Reporting Person

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.

3235-0287

Date