FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			[ mm ]	X	Director	10% Owner		
(Last) (First) (Middle) RENAISSANCE HOUSE 12 CROW LANE		(Middle)		X		Other (specify below)		
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2016		Pres & Chief Executive Officer			
(Street) PEMBROKE	D0	HM 19	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Chec Form filed by One Reporting F 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)	Code (Instr.		4. Securities A Disposed Of (I			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	12/31/2016		F <sup>(1)</sup>		1,063	D	\$136.22	240,425	D	
Common Stock	12/31/2016		F <sup>(2)</sup>		1,193	D	\$136.22	239,232	D	
Common Stock	12/31/2016		F <sup>(3)</sup>		1,708	D	\$136.22	237,524	D	
Common Stock	01/03/2017		S <sup>(4)</sup>		5,544	D	\$135.03 <sup>(5)</sup>	231,980	D	
Common Stock	01/03/2017		S <sup>(4)</sup>		1,456	D	\$135.83(6)	230,524	D	
Common Stock								1,079	I	by Partnership <sup>(7)</sup>

#### 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	or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	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. Shares withheld for payment of withholding taxes upon the vesting, on December 31, 2016, of performance-based restricted shares granted to the reporting person on November 19, 2012.
- 2. Shares withheld for payment of withholding taxes upon the vesting, on December 31, 2016, of performance-based restricted shares granted to the reporting person on July 1, 2013.
- 3. Shares withheld for payment of withholding taxes upon the vesting, on December 31, 2016, of performance-based restricted shares granted to the reporting person on March 3, 2014.
- 4. The transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 12, 2016.
- 5. Represents a weighted average price. The shares were sold in multiple transactions at prices ranged from \$134.62 to \$135.53. The reporting person undertakes to provide the full information regarding the number of shares sold at each price to the Commission, the issuer or a security holder of the issuer upon request.
- 6. Represents a weighted average price. The shares were sold in multiple transactions at prices ranged from \$135.77 to \$135.96. The reporting person undertakes to provide the full information regarding the number of shares sold at each price to the Commission, the issuer or a security holder of the issuer upon request.
- 7. 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.

### Remarks:

/S/ Molly E. Gardner, Attorney-in-**Fact** 

\*\* Signature of Reporting Person

01/04/2017 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.