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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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>Dutt Aditya</u> (Last) (First) (Middle) <u>RENAISSANCE HOUSE</u> <u>12 CROW LANE</u> (Street) <u>PEMBROKE D0 HM 19</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>05/18/2010</u>	3. Issuer Name and Ticker or Trading Symbol <u>RENAISSANCERE HOLDINGS LTD [RNR]</u> 4. 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>Head of RenRe Ventures Ltd.</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Stock</u>	<u>25,468⁽¹⁾</u>	<u>D</u>	

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Comprised of 3,359 Common Shares which have vested and 22,109 Common Shares which have not vested. All such shares vest ratably in four equal annual installments from the respective grant dates.

Remarks:

Exhibit List Exhibit 24.1 - Power of Attorney

/s/ Stephen H. Weinstein, Attorney-in-Fact 05/28/2010

** 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 5 (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.

CONFIRMING STATEMENT

This Statement confirms that the undersigned, Aditya K. Dutt, has authorized and designated each of Jeffrey D. Kelly, Stephen H. Weinstein, Mark A. Wilcox, Kirsty A. Anderson, Diana R. Davies, Dierk A. Flemming and Jacqui van Beelen (each with full power of substitution) to execute and file any Statements of Changes of Beneficial Ownership of Securities (on Form 3, Form 4 or Form 5) on the undersigned's behalf (including any supplements or amendments thereto) that the undersigned is required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of RenaissanceRe Holdings Ltd. The authority of such persons under this Statement shall continue until May 1, 2018, unless earlier revoked in writing. The undersigned expressly acknowledges that none of the above persons is assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities and Exchange Act of 1934.

Dated as of: May 18, 2010

/s/Aditya K. Dutt

Aditya K. Dutt