Instruction 1(b).

FORM 4

Check this box if no longer subject to

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

Section 16. Form 4 or Form 5 obligations may continue. See 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* Talwar Anju | | | | | | | 2. Issuer Name and Ticker or Trading Symbol Genpact LTD [G] | | | | | | | | | 5. Relationship of Reporti (Check all applicable) Director Y Officer (give title | | | | er ecify | |
|--|----------|--|---|-------------------------------|----------------------------|---|--|------------------------------|---|----------------------------------|---|---------|--|--|--|---|---|--|---|--|--|
| (Last) (First) (Middle) C/O GENPACT US HOLDINGS, INC. 105 MADISON AVENUE, 2ND FLOOR | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/11/2009 | | | | | | | | | X Officer (give title Other (specify below) Senior Vice President | | | | | | |
| (Street) NEW YORK NY 10016 (City) (State) (Zip) | | | | | _ 4. | | | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | n 2 (ear) i | 2A. Deemed Execution Date, | | | ınsac | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | | 5. Amount of Securities Beneficially Owned Following | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | | Cod | de | v / | Amount | (A) (D) | or Price |) | Reported Transaction (Instr. 3 and | (s) 4) | | | Instr. 4 | 4) | |
| Common Shares | | | | 12/11/200 | 09 | | | N | 1 | | 52,461 | A | \$3 | 3.4439 | 52,461 | | D | | | | |
| Common Shares | | | 12/11/2009 | | | | S | 5 | | 52,461 | D | \$14 | .0026(1) | 0 | 0 D | | | | | | |
| Common Shares | | | | | | | | | | | | | | | 7,931 | | I | | Through Genpact Management Investors, LLC | | |
| | | 7 | Γabl | e II - Deriv (e.g., | | | | | | | isposed s, conve | | | | Owned | | , | , | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversio Price of Price of Derivative Security | | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | | 4. Transa Code 8) | | | ve es d ed nstr. | Exp | Date Exe piration pnth/Day | | | 7. Title and Amour 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 Transaction(s) (Instr. 4) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Dat Exe | te ercisabl | Expiration | | Fitle | Amount or Number of Shares | | | | | | | |
| Employee Stock Option (Right To Buy) | \$3.4439 | 12/11/2009 | | | М | | 52,461 | | | (2) | 07/26/20 | | Common Shares | 52,461 | \$0 | 26 | 5,231 | D | | | |

Explanation of Responses:

1. The price in column 4 is a weighted average price. The actual sale prices for these transactions ranged from \$14,0000 to \$14,0000. The reporting person will provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.

2. The option vested 20% on January 1, 2006 and vests 5% quarterly thereafter.

Remarks:

/s/ Heather White as Attorneyin-fact for Anju Talwar

12/15/2009

** 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.