

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

| OMB APPROVAL | |
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|--|---------|----------|--|--|--|---|--|--|
| 1. Name and Address of Reporting Person* <u>Talwar Vikram</u> | | | 2. Issuer Name and Ticker or Trading Symbol <u>ExlService Holdings, Inc. [EXLS]</u> | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Executive Chairman</u> | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) <u>12/30/2009</u> | | | 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 | | |
| <u>280 PARK AVENUE</u> | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | |
| (Street) <u>NEW YORK NY 10017</u> | | | | | | | | |
| (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. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|--------------------------------------|--|--------------------------------|---|---|------------|----------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽¹⁾ | | 4,679 | D | \$18 | 169,300 | I | See footnote ⁽²⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽¹⁾ | | 100 | D | \$18.005 | 169,200 | I | See footnote ⁽²⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽¹⁾ | | 200 | D | \$18.01 | 169,000 | I | See footnote ⁽²⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽³⁾ | | 4,219 | D | \$18 | 219,300 | I | See footnote ⁽⁴⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽³⁾ | | 300 | D | \$18.01 | 219,000 | I | See footnote ⁽⁴⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽⁵⁾ | | 37,167 | D | \$18 | 883,062 | I | See footnote ⁽⁶⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽⁵⁾ | | 4,189 | D | \$18.01 | 878,873 | I | See footnote ⁽⁶⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽⁵⁾ | | 100 | D | \$18.02 | 878,773 | I | See footnote ⁽⁶⁾ |
| Common Stock, par value \$0.001 per share | 12/30/2009 | | s ⁽⁵⁾ | | 100 | D | \$18.03 | 878,673 | I | See footnote ⁽⁶⁾ |

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) | 4. Transaction Code (Instr. 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 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) | Date Exercisable | Expiration Date | | | | | |

Explanation of Responses:

- This sale was made pursuant to a 10b5-1 plan previously entered into by the Vikram Talwar 2008 Grantor Retained Annuity Trust 2 (the "2008 GRAT").
- Owned by the 2008 GRAT.
- This sale was made pursuant to a 10b5-1 plan previously entered into by the Vikram Talwar 2009 Grantor Retained Annuity Trust (the "2009 GRAT").
- Owned by the 2009 GRAT.
- This sale was made pursuant to a 10b5-1 plan previously entered into by the Talwar 1994 Trust (the "Trust").
- Owned by the Trust.

Remarks:

Mr. Oseni is the Company's Head of Administration and Accounts.

/s/ Lazbart Oseni, Attorney-in-Fact 01/04/2010

** 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.