FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | | | |
|--------------|---------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-02 | | | | | | | | |

287 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)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>Jossi Mike</u> | | | | | | 2. Issuer Name and Ticker or Trading Symbol TELETECH HOLDINGS INC [TTEC] | | | | | | | | eck all applic Directo | ionship of Reporting Pe all applicable) Director | | 10% Ov | vner |
|---|--|------------|---|---------|---------------------------------|--|-----|-----------------------------------|---|--|----------------------|---|---|---|--|--|--|--|
| (Last) 9197 S. I | | First) | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/12/2010 | | | | | | | | below) | Officer (give title below) EVP, Global Huma | | | specify |
| (Street) ENGLEWOOD CO 80112 | | | | | 4.1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting | | | | |
| (City) | (| State) | (Zip) | | | | | | | | | | | Persor | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day) | | | | action | tion 2A. Deemed Execution Date, | | | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | i (A) or | 5. Amou Securitie Benefici Owned I | int of es ally Following | Form | : Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reporte Transac (Instr. 3 | tion(s) | | | (Instr. 4) |
| Common Stock ⁽¹⁾ 11/12/2 | | | | | | 010 | | | M | | 25,000 | A | \$0 | 25 | ,689 | | D | |
| Common Stock ⁽²⁾ 11/12/2 | | | | | 2/2010 | 010 | | F | | 8,252 | D | \$17.49 | 9 17 | 7,437 | | D | | |
| Common Stock 11/15/2 | | | | | 5/2010 | 2010 | | S | | 2,900 | D | \$17.66 | (3) 14 | 14,537 | | D | | |
| | | | Table II | | | | | | | | osed of, converti | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversio or Exercise Price of Derivative Security | | 3A. Deem Execution if any (Month/D | n Date, | 4. Transa Code (8) | | | | 6. Date Exercis Expiration Date (Month/Day/Ye | | te | 7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Owr Forr Dire or Ir (I) (I | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Restricted Stock Units ⁽¹⁾ | \$0 | 11/12/2010 | | | M | | | 25,000 | (1) | | (1) | Common Stock | 25,000 | \$0 | 50,000 | 0 | D | |

Explanation of Responses:

- 1. Reflects vesting of Restricted Stock Units ("RSUs") on November 12, 2010. The Reporting Person initially received 100,000 time-based RSUs on November 12, 2008. The RSUs vest in four equal installments of 25,000 per year beginning on November 12, 2009.
- 2. Reflects withholding of shares to satisfy tax obligations in connection with the vesting of RSUs.
- 3. Represents the weighted average price of multiple transactions with a range of prices between \$17.65 and \$17.69. The Reporting Person, upon request by the staff of the Securities and Exchange Commission, the Issuer or a security holder of the Issuer, undertakes to provide further information regarding the number of securities purchased at each separate price.

/s/ William H. Brierly,

11/16/2010 Attorney-in-Fact for Michael

M. Jossi

** 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.