FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-028

OMB Number: 3235-0287
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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| | | | | | or s | Section | 30(h) | of the | Investn | nent C | Company Act | of 1940 | | | | | | | |
|---|---|--|------------------------|-----------|---|---|---|-------------------------------|--|--|------------------------|---|---|---|----------------------|--|----------------|---|---|
| | | | | | | Issuer Name and Ticker or Trading Symbol MEDIFAST INC [MED] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner | | | | | |
| (Last) (First) (Middle) 1601 TRAPELO ROAD SUITE 170 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/25/2015 | | | | | | | | | Offic belov | er (give title v) | e | Other below | (specify /) | |
| (Street) WALTHAM MA 02451 (City) (State) (Zip) | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person | | | | | | |
| | | Tabl | e I - N | lon-Deriv | ative | Sec | uritie | s Ac | quire | d, D | isposed c | f, or E | Benefic | ially | Owne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N | | | | | Execution Date, | | | 3. Transa Code (I 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, | | | 5) | 5. Amount of Securities Beneficially Owned Following Reported | | 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 | Transa | | ction(s) B and 4) | | | (su. -,) |
| Common Stock, par value \$0.001 per share 06/25/201 | | | | | 015 | 15 | | S | | 29,654 | D | \$33.0 | 317 | 1,194,891 | | | I | See Footnote ⁽¹⁾ | |
| | | Та | ble II | | | | | | | | oosed of, convertib | | | | wned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Execution Date, if any | | 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 derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | ly | Ownershi Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership t (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exerc | isable | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| | | Reporting Person* | <u>Inc</u> | | | | | | | | | | | | | | | | |

| 1. Name and Address of Reporting Person* ModusLink Global Solutions Inc | | | | | | | | |
|--|---------|----------|--|--|--|--|--|--|
| (Last) | (First) | (Middle) | | | | | | |
| 1601 TRAPELO ROAD | | | | | | | | |
| SUITE 170 | | | | | | | | |
| (Street) | | | | | | | | |
| WALTHAM | MA | 02451 | | | | | | |
| (City) | (State) | (Zip) | | | | | | |
| Name and Address of Reporting Person* ModusLink Securities Corp | | | | | | | | |
| (Last) | (First) | (Middle) | | | | | | |
| C/O MODUSLINK GLOBAL SOLUTIONS, INC. | | | | | | | | |
| 1601 TRAPELO RD., SUITE 170 | | | | | | | | |
| (Street) | | | | | | | | |
| WALTHAM | MA | 02451 | | | | | | |
| (City) | (State) | (Zip) | | | | | | |

Explanation of Responses:

1. The shares of Common Stock reported on this line may be deemed to be directly beneficially owned by ModusLink Securities Corp. ("ModusLink Securities"), a wholly-owned subsidiary of ModusLink Global Solutions, Inc. ("ModusLink"). ModusLink may be deemed to be the indirect beneficial owner of such shares by virtue of its control and ownership of ModusLink Securities. Each of the Reporting Persons expressly disclaims beneficial ownership of the securities reported herein except to the extent of its pecuniary interest therein.

<u>Cormier, Senior Vice President</u> <u>& General Counsel</u>

MODUSLINK SECURITIES CORP. /s/ Alan Cormier,

Executive Vice President &

06/26/2015

<u>Secretary</u>

** 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.