

GAROFALO STEPHEN A  
Form SC 13G/A  
August 24, 2006

**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934**  
(Amendment No. 6)\*

**Interleukin Genetics, Inc.**  
(Name of Issuer)

**Common Stock, \$.001 par value per share**  
(Title of Class of Securities)

**458738101**  
(CUSIP Number)

**December 31, 2003**  
(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No.

**13G**

Page 2 of \_\_ Pages

|    |                                                                                                                       |                                            |
|----|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| 1  | NAME OF REPORTING PERSONS<br>I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)<br><b>Stephen A. Garofalo</b> |                                            |
| 2  | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*<br>(a) <input type="radio"/><br>(b) <input type="radio"/>           |                                            |
| 3  | SEC USE ONLY                                                                                                          |                                            |
| 4  | CITIZENSHIP OR PLACE OF ORGANIZATION<br><b>United States</b>                                                          |                                            |
|    | 5                                                                                                                     | SOLE VOTING POWER<br><b>2,368,500</b>      |
|    | 6                                                                                                                     | SHARED VOTING POWER<br><b>814,967</b>      |
|    | 7                                                                                                                     | SOLE DISPOSITIVE POWER<br><b>2,368,500</b> |
|    | 8                                                                                                                     | SHARED DISPOSITIVE POWER<br><b>814,967</b> |
| 9  | AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON<br><b>3,183,467</b>                                      |                                            |
| 10 | CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*<br><input type="radio"/>                        |                                            |
| 11 | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)<br><b>13.11%</b>                                                    |                                            |
| 12 | TYPE OF REPORTING PERSON*<br><b>IN</b>                                                                                |                                            |

CUSIP No.

**13G**

Page 3 of \_\_ Pages

**Item 1.**

(a) Name of Issuer

**Interleukin Genetics, Inc.**

(b) Address of Issuer's Principal Executive Offices

**135 Beaver Street  
Waltham, MA 02452**

**Item 2.**

(a) Name of Person Filing

**Stephen A. Garofalo (the "Reporting Person")**

(b) Address of Principal Business Office or, if none, Residence

**6 Teal Court  
New City, New York 10956-3156**

(c) Citizenship

**United States**

(d) Title of Class of Securities

**Common Stock, \$.001 par value per share (the "Common Stock")**

(e) CUSIP Number

**458738101**

**Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: NOT APPLICABLE.**

- (a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e)  An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);

- (f) ◦ An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
  - (g) ◦ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
  - (h) ◦ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
  - (i) ◦ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
  - (j) ◦ Group, in accordance with §240.13d-1(b)(1)(ii)(J).
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CUSIP No.

**13G**

Page 4 of \_\_ Pages

**Item 4. Ownership.**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

**As of the date of this filing, the Reporting Person beneficially owns 3,183,467 shares of the Common Stock of the Issuer. 2,368,500 of these shares are owned directly by the Reporting Person and 814,967 of these shares are owned by First Global Technology Corp. ("First Global"). The Reporting Person is the controlling stockholder of First Global and, as such, has the power to vote and dispose of those shares of Common Stock owned by First Global.**

(b) Percent of class:

**13.11%**

(c) Number of shares as to which the person has:

- |       |                                                                          |
|-------|--------------------------------------------------------------------------|
| (i)   | Sole power to vote or to direct the vote - <b>2,368,500</b>              |
| (ii)  | Shared power to vote or to direct the vote - <b>814,967</b>              |
| (iii) | Sole power to dispose or to direct the disposition of - <b>2,368,500</b> |
| (iv)  | Shared power to dispose or to direct the disposition of - <b>814,967</b> |

*Instruction.* For computations regarding securities which represent a right to acquire an underlying security see §240.13d-3(d)(1).

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CUSIP No.

13G

Page 5 of \_\_ Pages

**Item 5. Ownership of Five Percent or Less of a Class.**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ ].

*Instruction:* Dissolution of a group requires a response to this item.

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

**Not Applicable**

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.**

**Not Applicable**

**Item 8. Identification and Classification of Members of the Group.**

**Not Applicable**

**Item 9. Notice of Dissolution of Group.**

**Not Applicable**

**Item 10. Certification**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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CUSIP No.

**13G**

Page 6 of \_\_ Pages

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: August 23 , 2006

By:

/s/Stephen A. Garofalo

Stephen A. Garofalo