

AUGUST TECHNOLOGY CORP  
Form DEFA14A  
December 09, 2005

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 20549

**FORM 8-K**

**Current Report Pursuant to Section 13 or 15(d)**

**Of the Securities Exchange Act of 1934**



Date of Report (Date of earliest event reported): **December 8, 2005**



# AUGUST TECHNOLOGY CORPORATION

(Exact Name of Registrant as Specified in its Charter)

**Minnesota**

(State or Other Jurisdiction of Incorporation)

**000-30637**

(Commission File Number)

**41-1729485**

(IRS Employer  
Identification No.)

**4900 West 78th Street**

**Bloomington, Minnesota 55545**

(Address of Principal Executive Offices) (Zip Code)

**(952) 820-0080**

(Registrant's Telephone Number, Including Area Code)

**Not Applicable**

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: December 9, 2005

AUGUST TECHNOLOGY CORPORATION

By

/s/ Stanley D. Piekos  
Stanley D. Piekos, Chief Financial Officer

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**AUGUST TECHNOLOGY CORPORATION**

**EXHIBIT INDEX TO FORM 8-K**

Date of Report:  
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| <b>EXHIBIT NO.</b> | <b>ITEM</b>  |
|--------------------|--|
| 2.1                | Amendment No. 1 to Agreement and Plan of Merger dated December 8, 2005 by and among Rudolph Technologies, Inc., NS Merger Sub, Inc. and August Technology Corporation. |
| 99.1               | Press release dated December 9, 2005.  |