

AVOCENT CORP  
Form 15-12G  
December 11, 2009

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 15**

**CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER SECTION 12(g) OF  
THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE REPORTS UNDER  
SECTIONS 13 AND 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.**

Commission File Number: 000-30575

**Avocent Corporation**

(Exact name of registrant as specified in its charter)

**4991 Corporate Dr.  
Huntsville, Alabama 35805  
Telephone: (256) 430-4000**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

**Common Stock, par value \$0.001 per share**

(Title of each class of securities covered by this Form)

**None**

(Titles of all other classes of securities for which a duty to file reports under Section 13(a) or 15(d) remains)

Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

|                      |                                     |
|----------------------|-------------------------------------|
| Rule 12g-4(a)(1)     | <input checked="" type="checkbox"/> |
| Rule 12g-4(a)(2)     | <input type="checkbox"/>            |
| Rule 12h-3(b)(1)(i)  | <input checked="" type="checkbox"/> |
| Rule 12h-3(b)(1)(ii) | <input type="checkbox"/>            |
| Rule 15d-6           | <input type="checkbox"/>            |

Approximate number of holders of record as of the certification or notice date: 1 holder

Pursuant to the requirements of the Securities Exchange Act of 1934, Avocent Corporation has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

AVOCENT CORPORATION

By: /s/ Samuel F. Saracino  
Samuel F. Saracino  
Executive Vice President of Legal and  
Corporate Affairs, General Counsel, and  
Secretary

Dated: December 11, 2009