

CONEXANT SYSTEMS INC  
Form 15-12G  
May 22, 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 000-24923  
Conexant Systems, Inc.**

(Exact name of registrant as specified in its charter)  
**4000 MacArthur Boulevard, Newport Beach, CA, 92660-3095  
(949) 483-4600**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)  
**Preferred Share Purchase Rights**

(Title of each class of securities covered by this Form)  
**Common Stock, par value \$0.01 per share**

(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 type="checkbox"/> |
| Rule 12g-4(a)(2)     | <input type="checkbox"/> |
| Rule 12h-3(b)(1)(i)  | <input 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: **None**

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

Date: **May 22, 2009**

By: /s/ Mark Peterson  
Name: **Mark Peterson**  
Title: **Senior Vice President, Chief Legal  
Officer and Secretary**