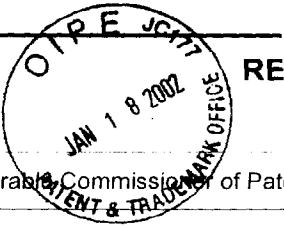


01-25-2002

Attorney Docket No. P05118US01



EET

U.S. Department of Commerce  
U.S. Patent and Trademark Office

101959110

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of Conveying Party(ies):

**ALLGON AB**

1-18-02

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: **National Semiconductor Corporation**Address: **2900 Semiconductor Drive  
M/S D3-579  
Santa Clara, CA 95051**

## 3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution Date: **December 11, 2001**

Additional name(s) and address(es) attached?

☐ Yes ☒ No

## 4. Application number(s) or patent number(s): \_\_\_\_\_

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No(s).

09/867,429

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No.: **000466****YOUNG & THOMPSON****Second Floor****745 South 23<sup>rd</sup> Street****Arlington, VA 22202****Phone: 703-521-2297**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41).....**\$40.00**

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**

(Attach duplicate copy of this page if paying by deposit account)

**DO NOT USE THIS SPACE**

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Margot Filipowicz**

Name of Person Signing

Signature

**January 18, 2002**

Date

Total number of pages including cover sheet, attachments, and documents: **2**

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01 FC:581 40.00 CH

**ASSIGNMENT**

WHEREAS, Allgon AB, hereafter referred to as "applicants", have invented certain new and useful improvements in **Method, and Arrangement In a Communications Network**, for which an application for a United States patent was filed on May 31, 2001, Application No. 09/867,429,

WHEREAS, NATIONAL SEMICONDUCTOR CORPORATION, of 2900 Semiconductor Drive, M/S D3-579, Santa Clara, California 95051

, hereinafter referred to as "assignee", is desirous of acquiring the entire right, title and interest in and to the same;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicants, by these presents, do hereby sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicants had this assignment and sale not been made.

Applicants hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States patents to said assignee.

ALLGON AB

Date: 2001-12-11



Jeff Boork  
Managing Director