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reof.

1. Name of conveying party(ies):

Nikolaus Klemmer  
Antonio J. Montalvo  
Steven L. White

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

Name: Ericsson, Inc.  
Internal Address: 7001 Development Drive  
Street Address:

Additional names of conveying party(ies) attached?  yes  no

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

1/11/00

City Research Triangle Park State North Carolina Zip 27709

Additional name(s) & address(es) attached?  Yes  No

Execution Date: 1/6/00

4. Application number(s) or patent number(s):

09481248

If this document is being filed together with a new application, the execution date of the application is: 1/6/00

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: David E. Bennett, Esq.  
Internal Address: Coats & Bennett, P.L.L.C.  
Street Address: 1100 Crescent Green, Suite 206  
City: Cary State: NC Zip: 27511

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 number: 18-1167

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

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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.

David E. Bennett

*David E. Bennett*

1/11/00

Name of Person Signing

Signature

Date

01/27/2000 CSNEFFEY 00000012 09481248

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JP525 U.S. PTO  
09/481248  
01/11/00

**ASSIGNMENT LETTER**

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, **Nikolaus Klemmer**, a citizen of Germany, residing at **102 Streamview Drive, Apex, North Carolina 27502**, **Antonio J. Montalvo**, a citizen of the United States, residing at **2726 Van Dyke Ave., Raleigh, North Carolina 27605**, and **Steven L. White**, a citizen of the United States, residing at **4830 Waterford club Crossing, #1635, Raleigh, North Carolina 27612**; sell and assign to Ericsson Inc., a Delaware Corporation (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in a **DIVISION BASED LOCAL OSCILLATOR FOR FREQUENCY SYNTHESIS**, invented by us, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Ericsson Inc., or its successors or assigns and agree that on request and without further consideration, but at the expense of the Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for the improvements in all countries.

06/01/00  
Date

*Nikolaus Klemmer*  
Nikolaus Klemmer

1/6/00  
Date

*Antonio J. Montalvo*  
Antonio J. Montalvo

00-01-05  
Date

*Steven L. White*  
Steven L. White

North Carolina  
Wake County

I, Barbara A. Friedewald, a Notary Public for said County and State, do hereby certify that Nikolaus Klemmer personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 6<sup>th</sup> day of January, 2000

(Official Seal)

*Barbara A. Friedewald*  
Notary Public

My commission expires March 1, 2003

ASSIGNMENT LETTER

North Carolina  
Wake County

I, Barbara A. Friedewald, a Notary Public for said County and State, do hereby certify that Antonio J. Montalvo personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 6<sup>th</sup> day of January, 2000.

(Official Seal)

Barbara A. Friedewald  
Notary Public

My commission expires March 1, 2003.

North Carolina  
Wake County

I, Tami S. Purdue, a Notary Public for said County and State, do hereby certify that Steven L. White personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 5<sup>th</sup> day of January, 2000.

(Official Seal)

Tami S. Purdue  
Notary Public

My commission expires 3-11, 2004.