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The Honorable Commissioner of Patents and Trademarks



101306536

Patents or copy thereof.

1. Name of conveying party(ies):
Hans Carlsson
Havish Koorapaty
Leland Scott Bloebaum

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

Name: Ericsson, Inc.

Internal Address: 7001 Development Drive

Street Address: _____

City Research Triangle Park State North Carolina Zip 27709

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

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

3. Nature of conveyance:

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

Execution Date: 3-23-00

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: 3-23-00

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

09/534787

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

Name: John R. Owen, 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

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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.

Name of Person Signing: John R. Owen

Signature: *John R. Owen*

Date: 24 March 2000

Total number of pages comprising cover sheet: 1

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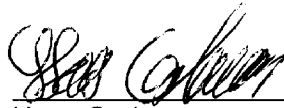
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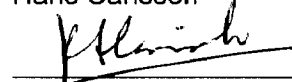
ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, **Hans Carlsson**, a citizen of Sweden, residing at **822 Grande Heights Drive, Cary, NC 27513**; **Havish Koorapaty**, a citizen of India, residing at **102 Horsepond Court, Cary, NC 27513**; and **Leland Scott Bloebaum**, a citizen of the United States, residing at **103 Battery Point Place, Cary, NC 27513**; 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 **ACCURATE GPS TIME ESTIMATE BASED ON INFORMATION FROM A WIRELESS COMMUNICATIONS SYSTEM**, 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.

March 23, 2000
Date


Hans Carlsson

March 23, 2000
Date


Havish Koorapaty

March 23, 2000
Date

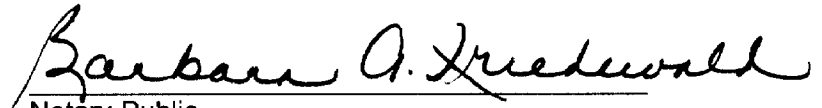

Leland Scott Bloebaum

North Carolina
Wake County

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

Witness my hand and official seal, this the 23rd day of March, 2000.

(Official Seal)


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 Havish Koorapaty personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 23rd day of March, 2000.

(Official Seal)

Barbara A. Friedewald
Notary Public

My commission expires March 1, 2003

North Carolina
Wake County

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

Witness my hand and official seal, this the 23rd day of March, 2000.

(Official Seal)

Barbara A. Friedewald
Notary Public

My commission expires March 1, 2003