

04-24-2002

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



The Honorable Commissioner of Pa

102068895

Attached original documents or copy thereof.

1. Name of conveying party(ies):
Donald Felt Kimball
Joseph L. Archambault
Walter Haley
Lennart Mathe

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

Name: Telefonaktiebolaget L.M. Ericsson (Publ)

4. 18 02

Internal Address:

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

Street Address: Telefonvagen 30, SE-126 25 Stockholm, Sweden

3. Nature of conveyance:

City _____ State _____ Zip _____

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

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

Execution Date: 3/18/02 and 3/23/02

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)
10/036,650

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Michael D. Murphy
Internal Address: Coats & Bennett, P.L.L.C.

Street Address: 1400 Crescent Green, Suite 300

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)

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.

Michael D. Murphy
Name of Person Signing

Michael D. Murphy
Signature

4/2/02
Date

Total number of pages comprising cover sheet: 1

OMB NO. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.

04/23/2002 TDI AZ1 00000243 10036650

01 FC:581

40.00 DP

PATENT
REEL: 12808 FRAME: 0482

ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, **Donald Felt Kimball**, a citizen of the United States, residing at **12880 Oarnageburg Avenue, San Diego, CA 92129**; **Joseph L. Archambault**, a citizen of the United States, residing at **9140 Meadowrun Court, San Diego, CA 92129**; **Walter Haley**, a citizen of the United States, residing at **2110 Dogwood Place, Escondido, CA 92026**; and; **Lennart Mathe**, a citizen of Sweden, residing at **6755 Mira Mesa Blvd., #123-260, San Diego, CA 92121**; sell and assign to Telefonaktiebolaget LM Ericsson(Publ), (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in a **WIDEBAND PRECISION CURRENT SENSOR**, invented by us, as described in the application for United States patent identified by Serial Number 10/036,650 and filed on December 21, 2001, 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 the Company, 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 the 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 the Company, its successors, and nominees to obtain and enforce proper patent protection for the improvements in all countries.

Date

Donald Felt Kimball

Date

Joseph L. Archambault

Date

Walter Haley

3/23/2002
Date

Lennart Mathe
Lennart Mathe

STATE OF _____
_____ County

I, _____, a Notary Public for said County and State, do hereby certify that Donald Felt Kimball personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the _____ day of _____, 20____.

(Official Seal)

Notary Public

My commission expires _____.

ASSIGNMENT LETTER

STATE OF _____
_____ County

I, _____, a Notary Public for said County and State, do hereby certify that Joseph L. Archambault personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the _____ day of _____, 20_____.

(Official Seal)

Notary Public

My commission expires _____, _____.

STATE OF _____
_____ County

I, _____, a Notary Public for said County and State, do hereby certify that Walter Haley personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the _____ day of _____, 20_____.

(Official Seal)

Notary Public

My commission expires _____, _____.

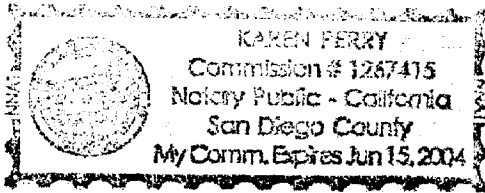
ASSIGNMENT LETTER

STATE OF California
~~San Diego~~ County

I, Karen Perry, a Notary Public for said County and State, do hereby certify that Lennart Mathe personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 21 day of March,
2002.

(Official Seal)



Karen Perry
Notary Public

My commission expires June 15, 2004.

Attorney Docket Number
4740-037/P15349

ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, **Donald Felt Kimball**, a citizen of the United States, residing at **12880 Oarnageburg Avenue, San Diego, CA 92129**; **Joseph L. Archambault**, a citizen of the United States, residing at **9140 Meadowrun Court, San Diego, CA 92129**; **Walter Haley**, a citizen of the United States, residing at **2110 Dogwood Place, Escondido, CA 92026**; and; **Lennart Mathe**, a citizen of Sweden, residing at **6755 Mira Mesa Blvd., #123-260, San Diego, CA 92121**; sell and assign to Telefonaktiebolaget LM Ericsson(Publ), (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in a **WIDEBAND PRECISION CURRENT SENSOR**, invented by us, as described in the application for United States patent identified by Serial Number 10/036,650 and filed on December 21, 2001, 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 the Company, 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 the 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 the Company, its successors, and nominees to obtain and enforce proper patent protection for the improvements in all countries.

3/18/2002
Date
3/18/2002
Date
3/18/02
Date

Date

Donald Felt Kimball
Donald Felt Kimball
Joseph L. Archambault
Joseph L. Archambault
Walter Haley
Walter Haley

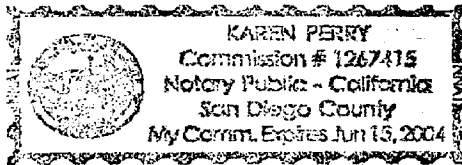
Lennart Mathe

STATE OF California
San Diego County

I, Karen Perry, a Notary Public for said County and State, do hereby certify that Donald Felt Kimball personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 18 day of March, 2002.

(Official Seal)



Karen Perry
Notary Public

My commission expires June 15, 2004.

Attorney Docket Number
4740-037/P15349

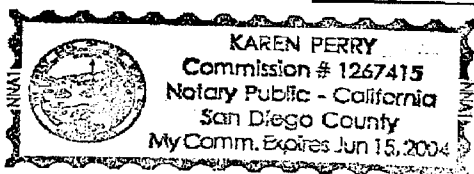
ASSIGNMENT LETTER

STATE OF California
San Diego County

I, Karen Perry, a Notary Public for said County and State, do hereby certify that Joseph L. Archambault personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 18 day of March, 2002.

(Official Seal)



Karen Perry
Notary Public

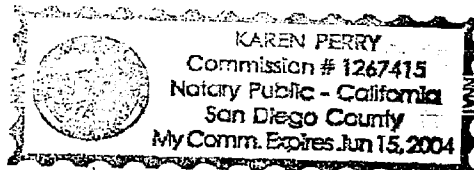
My commission expires June 15, 2004.

STATE OF California
San Diego County

I, Karen Perry, a Notary Public for said County and State, do hereby certify that Walter Haley personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 18 day of March, 2002.

(Official Seal)



Karen Perry
Notary Public

My commission expires June 15, 2004.

Attorney Docket Number
4740-037/P15349

ASSIGNMENT LETTER

STATE OF _____
_____ County

I, _____, a Notary Public for said County and State, do hereby certify that Lennart Mathe personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the _____ day of _____, 20_____.

(Official Seal)

Notary Public

My commission expires _____.