

FORM PTO-1595

1-31-92

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08-11-2004

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

The Honorable Commissioner of Patents and Trademarks
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102764338

documents or copy thereof.

1. Name of conveying party(ies):

Vibhor Julka
Roger Gustavsson

2002 MAR 11 PM 2:40

Name: Telefonaktiebolaget LM Ericsson (Publ)

3-11-02 FINANCE SECTION

Additional names of conveying party(ies) attached? ☐ Yes ☒ No

Street Address: Telefonvagen 30, SE-12625 Stockholm, Sweden

3. Nature of conveyance:

City _____ State _____ Zip _____

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Additional name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date:

2/20/02 and 2/27/02

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)
10/007,556

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should be mailed:

6. Total number of applications and patents involved: 1

Name: Michael D. Murphy

7. Total fee (37 CFR 3.41): \$40.00

Internal Address: Coats & Bennett, P.L.L.C.

☒ Enclosed

Street Address: 1400 Crescent Green, Suite 300

☒ Authorized to be charged to deposit account

8. Deposit account number: 18-1167

City: Cary State: NC Zip: 27511

(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

2/28/02

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

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

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PATENT
REEL: 014977 FRAME: 0224

Attorney Docket Number
4740-104/P16111

ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, Vibhor Julka, a citizen of India, residing at 7055 Charmant Dr. #84, San Diego, California 92122; and Roger Gustavsson, a citizen of Sweden, residing at 13375 Benchley Rd., San Diego, California 92130; 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 **OPTIMIZATION OF CIRCUIT CALL SETUP AND DELIVERY ASSOCIATED WITH INTER-MSC PACKET DATA HANDOFF**, invented by us, as described in the application for United States patent identified by Serial Number 10/007,586 filed on December 5, 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

02/27/2002

Date

Vibhor Julka

Roger Gustavsson

STATE OF CALIFORNIA
San Diego County

I, _____, a Notary Public for said County and State, do hereby certify that Vibhor Julka 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 _____.

2-27-02 5:44 PM

1088392/250

Attorney Docket Number
4740-104/P16111

ASSIGNMENT LETTER

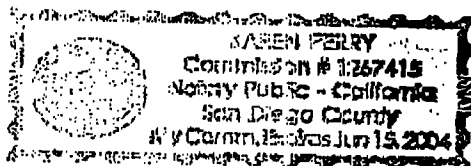
STATE OF CALIFORNIA

San Diego County

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

Witness my hand and official seal, this the 27 day of February, 2004.

(Official Seal)



Notary Public

Karen Perry

My commission expires June 15, 2004.

(4)

Attorney Docket Number
4740-104/P16111

ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, Vibhor Julka, a citizen of India, residing at 7055 Charnant Dr. #84, San Diego, California 92122; and Roger Gustavsson, a citizen of Sweden, residing at 13375 Benchley Rd., San Diego, California 92130; 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 **OPTIMIZATION OF CIRCUIT CALL SETUP AND DELIVERY ASSOCIATED WITH INTER-MSC PACKET DATA HANDOFF**, invented by us, as described in the application for United States patent identified by Serial Number 10/007,586 filed on December 5, 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.

2/20/02
Date

[Signature]
Vibhor Julka

Date

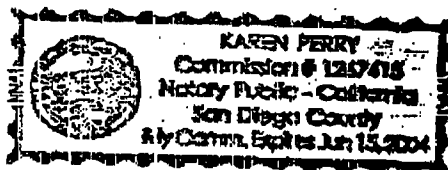
Roger Gustavsson

STATE OF CALIFORNIA
San Diego County

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

Witness my hand and official seal, this the 20 day of February, 2002.

(Official Seal)



[Signature]
Notary Public

My commission expires June 15, 2004

B-20-02 10:45 FROM: Ericsson G-260A

Attorney Docket Number
4740-104/P16111

ASSIGNMENT LETTER

STATE OF CALIFORNIA
_____ County

I, _____, a Notary Public for said County and State, do hereby certify that Roger Gustavsson 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 _____.

⑥