

04-10-2003

2 SHEET

U.S. DEPARTMENT OF COMMERCE

1-31-91

Patent and Trademark Office

The Honorable Commissioner of F

attached original documents or copy thereof.

1. Name of conveying party(ies):

Louis Taff
Hans Nordin

102414860

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

Name: Telefonaktiebolaget L.M. Ericsson

Internal Address:

Street Address: Telefonplan, S-126 25 Stockholm SWEDEN

City _____ State _____ Zip _____

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

3. Nature of conveyance:

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

Execution Date: March 27, 2003 and March 28, 2003

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: March 27, 2003 and March 28, 2003

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should be mailed:Name: David D. KalishInternal Address: Coats & Bennett, P.L.L.C.Street Address: 1400 Crescent Green, Suite 300City: Cary State: NC Zip: 275116. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$40.00☒ Enclosed☒ Authorized to be charged to deposit account8. 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 D. Kalish

Name of Person Signing

Signature

3/28/2003

Date

Total number of pages comprising cover sheet: 1

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PATENT
REEL: 013927 FRAME: 0801

ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, Louis Taff, a citizen of the United States, residing at 204 Chesapeake Way, Chapel Hill, North Carolina 27516; and Hans Nordin, a citizen of Sweden, residing at Nibblebacken 72, 14652 Tullinge, Sweden; sell and assign to Telefonaktiebolaget L.M. Ericsson, a corporation organized under the laws of Sweden, having registered offices at Telefonplan, S-126 25 Stockholm, Sweden (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in **A System and Method to Stop Call Looping**, 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.~~

27 March 2003

Date

Louis Taff
Louis Taff

Date

Hans Nordin
Hans Nordin

STATE OF NORTH CAROLINA
ORANGE County

I, PATRICIA R. POPE, a Notary Public for said County and State, do hereby certify that Louis Taff personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 27TH day of MARCH,
2003.

(Official Seal)

Patricia R. Pope
Notary Public

My commission expires Commission Expires
3/12/2006.

Attorney Docket Number
4015-5023/P16884-US1

ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, Louis Taff, a citizen of the United States, residing at 204 Chesapeake Way, Chapel Hill, North Carolina 27516; and Hans Nordin, a citizen of Sweden, residing at Nibblebacken 72, 14652 Tullinge, Sweden; sell and assign to Telefonaktiebolaget L.M. Ericsson, a corporation organized under the laws of Sweden, having registered offices at Telefonplan, S-126 25 Stockholm, Sweden (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in **A System and Method to Stop Call Looping**, 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.

Date

03-28-2003

Date

Louis Taff

Hans Nordin

Hans Nordin

STATE OF NORTH CAROLINA

_____ County

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