

1-31-92

Patent and Trademark Office

The Honorable Commissioner of Patents and Trademarks

all documents or copy thereof.

1. Name of conveying party(ies):
Patrick Ahamad Hosein

2. 102324160
Name and address of receiving party(ies):

Name: Telefonaktiebolaget L.M. Ericsson (Publ)

Internal Address: _____

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

City _____ State _____ Zip _____

Additional name(s) & address(es) attached? ☐ Yes ☒ NoAdditional names of conveying party(ies) attached? ☐ yes ☐ no

3. Nature of conveyance:

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

Execution Date: 12/18/02

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)
10/282,495

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. MurphyInternal Address: Coats & Bennett, P.L.L.C.Street Address: 1400 Crescent Green, Suite 300City: Cary State: NC Zip: 27511

6. Total number of applications and patents involved: _____

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.

Michael D. Murphy
Name of Person Signing

Signature

12/19/02
Date

Total number of pages comprising cover sheet: 1

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PATENT
REEL: 013602 FRAME: 0577

Attorney Docket Number

4740-159/P17591-US1

ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which I acknowledge receipt, I, **Patrick Ahamad Hosein**, a citizen of the United States, residing at **10678 Briarlake Woods Drive, San Diego, CA 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 **SYSTEM AND METHOD FOR WIRELESS NETWORK CONGESTION CONTROL**, invented by me, as described in the application for United States patent identified by attorney docket number 4740-159, Serial No. 10/282,495, and filed on October 29, 2002, and any and all applications for patent and patents therefore 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, I will communicate to the Company or its representatives or nominees any facts known to me 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.

12/18/2002
Date

Patrick Ahamad Hosein
Patrick Ahamad Hosein

STATE OF California
San Diego County

I, Karen Perry, a Notary Public for said County and State, do hereby certify that Patrick Ahamad Hosein 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 December, 2002.

(Official Seal)



Karen Perry
Notary Public

My commission expires June 15, 2003.



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Patents, Trademarks,
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Related Litigation

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Michael D. Murphy*
Steven A. Herrera*

*registered patent agent

December 19, 2002

Commissioner for Patents
BOX ASSIGNMENTS
Washington, D.C. 20231

RE: U.S. Serial No. 10/282,495
SYSTEM AND METHOD FOR WIRELESS NETWORK
CONGESTION CONTROL

Dear Sir or Madam:

Enclosed please find a Recordation Form Cover Sheet, Assignment, Certificate of Mailing, Postcard, and our Check #8102 in the amount of \$40.00 for the above-referenced application. If this check is insufficient in any way, the Patent Office is authorized to charge any additional fees to our deposit account, Account No. 18-1167.

Sincerely,

Michael D. Murphy
Reg. No. 44,958

MDM/dm
4740-159
Encs.

PATENT
REEL: 013602 FRAME: 0579

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Patrick Ahamad Hosein)
)
Serial No. 10/282,495)
)
Filed: 10/29/02)
)
For: **SYSTEM AND METHOD FOR WIRELESS**)
NETWORK CONGESTION CONTROL)
)
Attorney's Docket No. 4740-159)

Raleigh, North Carolina

December 19, 2002

Commissioner for Patents
BOX ASSIGNMENTS
Washington, D.C. 20231

Sir:

CERTIFICATE OF MAILING

DATE MAILED: December 19, 2002

I hereby certify that the enclosed Recordation Form Cover Sheet, Assignment, Cover Letter, Postcard and our Check #8102 in the amount of \$40.00, are being deposited with the United States Postal Service on the date indicated above and is addressed to Commissioner for Patents, BOX ASSIGNMENTS, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:



Michael D. Murphy
Registration No. 44,958

Telephone: (919) 854-1844

RECORDED: 12/26/2002

PATENT
REEL: 013602 FRAME: 0580