



The Honorable Commissioner of Patent:

and original documents or copy thereof.

101801420

1. Name of conveying party(ies):  
Vieri Vanghi

Name and address of receiving party(ies):

Name: Telefonaktiebolaget LM Ericsson (Publ)

Internal Address:

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

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

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

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other \_\_\_\_\_
- Merger
- Change of Name

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

Execution Date: 7/30/01

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: 7/30/01

A. Patent Application No.(s)

B. Patent No.(s)

09/9/8020

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)

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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

*Michael D. Murphy*

Signature

7/30/01

Date

Total number of pages comprising cover sheet: 1

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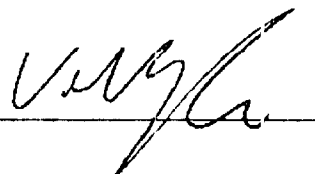
Attorney Docket Number  
4740-007/P12790

**ASSIGNMENT LETTER**

In consideration of One Dollar and Other good and valuable consideration, of which I acknowledge receipt, I, **Vieri Vanghi**, a citizen of Italy, residing at **512 Rosemont St., San Diego, California 92037**, 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 **FAST FLOW CONTROL METHODS FOR COMMUNICATION NETWORKS**, invented by me, 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 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.

7/30/01

Date



Vieri Vanghi

STATE OF California  
San Diego County

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

Witness my hand and official seal, this the 30 day of July, 2001.

(Official Seal)

  
Notary Public

My commission expires June 15, 2004.