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Attorney Docket No. 27943-308

RMPTO-1595
(Rev. 6-93) Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)



U.S. DEPARTMENT OF COMMERCE

100936461

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Vladimir Alperovich
Eric Valentine
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Ericsson Inc.
Internal Address:
Street Address: 7001 Development Drive
P.O. Box 13969
Research Triangle Park, N.C. 27709
Additional name(s) & address(es) attached? Yes No

12/22/98
09/218967
JCS03 U.S. PTO

3. Nature of conveyance: _____
 Assignment _____ Merger
 Security Agreement _____ Change of Name
 Other _____
Execution Date: December 21, 1998

4. Application number(s) or patent number(s): **09, 218967**
If this document is being filed together with a new application, the execution date of the application is: December 21, 1998
A. Patent Application No.(s) _____
B. Patent No.(s) _____
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Gerald T. Welch, Esq.
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799

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: 10-0447

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.
Holly L. Rudnick, Reg. No. 43,065
Name of Person Signing
Holly L. Rudnick
Signature
12/22/98
Date

Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignments
Washington, D.C. 20231

CERTIFICATE OF MAILING BY EXPRESS MAIL
"EXPRESS MAIL" Mailing Label No. EL123355968US
Date of Deposit: DECEMBER 22, 1998
I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231
Debbie Hargrove
Signature: DEBBIE HARGROVE

ASSIGNMENT

WHEREAS, we, VLADIMIR ALPEROVICH and ERIC VALENTINE, have invented certain new and useful improvements in the following:

**SYSTEM AND METHOD FOR OPTIMIZATION OF CALL FORWARDING
ON BUSY FOR AN OPTIMIZED MOBILE STATION WITHIN A
SATELLITE NETWORK**

for which we have made application for United States Letters Patent, the said application having been executed by me on
~~December 21, 1998~~;

WHEREAS, ERICSSON INC., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 7001 Development Drive, P.O. Box 13969, Research Triangle Park, N.C. 27709 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or

patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

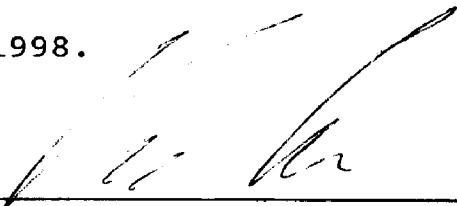
We further authorize and direct our attorneys to insert below*
the serial number and filing date of said application now
identified as Case Docket No. 27943-00308 as soon as the same shall
have been made known to them by the United States Patent Office.

*Serial Number: _____

Filing Date: _____

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

21 day of December, 1998.

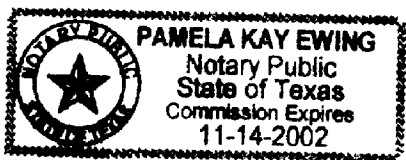


Inventor's Name: VLADIMIR ALPEROVICH
Address: 18419 Rain Dance Trail
Dallas, Texas 75252

STATE OF TEXAS §
COUNTY OF Dallas §

BEFORE ME, the undersigned authority, on this day, personally appeared VLADIMIR ALPEROVICH, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 21st day of December, 1998.



Pamela Kay Ewing
NOTARY PUBLIC IN AND FOR THE
STATE OF TEXAS

My Commission Expires:
11-14-2002

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

21st day of December, 1998.

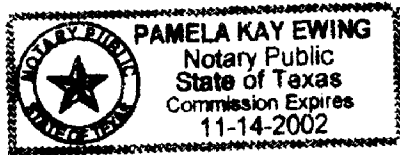
E. Valentine

Inventor's Name: ERIC VALENTINE
Address: 1600 Brazos Trail
Plano, Texas 75057

STATE OF TEXAS §
COUNTY OF Dallas §

BEFORE ME, the undersigned authority, on this day, personally appeared ERIC VALENTINE, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 21st day of December, 1998.



Pamela Kay Ewing
NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My Commission Expires:
11-14-2002