Attorney Docket No. 27943-242

SHEET

U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0011 (exp. 4/94)	
To the Honorable Co. 100851675	riease record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(iss) 39
Theodore Havinis Dimitris Papadimitriou Maya Roel-Ng	Ericsson Inc. GPR/FINANCE
	Internal Address:
Additional name(s) of conveying party(ies) attached? _Yes X No	Street Address: 7001 Development Drive P.O. Box 13969 Research Triangle Park, N.C. 27709
3. Nature of conveyance:	Research Hangle Lark, N.C. 21709
X Assignment _ Merger _ Security Agreement _ Change of Name _ Other  Execution Date: _ September 28, 1998	Additional name(s) & address(es) attached? _ Yes X No
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)	D. David No. (2)
, ,	B. Patent No.(s)
U.S. Serial No. 09/151,574 filed September 11, 1998	<del></del>
Additional numbers attached? _ Yes X No	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved: 1
Gerald T. Welch, Esq. Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799	7. Total fee (37 CFR 3.41): \$40.00
	X Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number: 10-0447
0/14/1998 MIGUYEN 00000106 09151574 DO NOT USE THIS SPACE 1 FC:581 40.00 0P	
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  Name of Person Signing	
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

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231

Date:

DEBBIE HARGROVE Signature:

IPDAL:180537.1 27943-00242USPT

**PATENT** 

**REEL: 9503 FRAME: 0219** 

## ASSIGNMENT

WHEREAS, we, THEODORE HAVINIS, DIMITRIS PAPADIMITRIOU and MAYA ROEL-NG, have invented certain new and useful improvements in the following:

## SYSTEM AND METHOD FOR PROVIDING HISTORICAL DATA FOR LOCATION SERVICES

for which we have made application for United States Letters

Patent, the said application having been executed by me on

September 28, 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

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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

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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. 27943-00242 as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: <u>09/151,574</u>

Filing Date: September 11, 1998

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this day of  $\frac{September}{2}$ , 1998.

Inventor's Name:

Address:

THEODORE HAVINIS

1520 Preston Road, Apt. 427

Plano, Texas 75093

COUNTY OF MALL S

BEFORE ME, the undersigned authority, on this day, personally appeared THEODORE HAVINIS, 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.



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My Commission Expires:

11-14-98

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 201 day of September, 1998.

Inventor's Name: DIMITRIS PAPADIMITRIOU

Address:

2400 Waterview Parkway #833

Richardson, Texas 75080

STATE OF TEXAS COUNTY OF DALL S

BEFORE ME, the undersigned authority, on this day, personally appeared DIMITRIS PAPADIMITRIOU, 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 \_\_\_\_\_ day of \_\_\_ <u>VCC</u>, 1998.

STATE OF TEXAS

My Commission Expires:

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this and seal this day of September, 1998.

Inventor's Name:

Address:

MÁYA ROEL-NG / 1604 Chester Drive Plano, Texas 75025

county of Nallas s

BEFORE ME, the undersigned authority, on this day, personally appeared MAYA ROEL-NG, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 2910 day of \_\_\_\_\_\_



**RECORDED: 10/05/1998** 

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My Commission Expires:

11-14-98

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