		07 07 4 <i>6</i>	200	At	tomey Docket No. 27943-217		
	FORM PTO-1595 (Rev. 6-93)Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94)	07 - 27 - 19		ET	U.S. DEPARTMENT OF CO	OMMERCE	
	To the Honorable Commiss	1007758	90	.ed original doc	uments or copy thereof.		
	1. Name of conveying party(ies):  Stephen Hayes Maya Roel-Ng Theodore Havinis  Additional name(s) of conveying party(ies) attached? _ Yes _X No  3. Nature of conveyance:		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				
7//							
f							
12.K			Additional name(s) & address(es) attached? _ Yes _X_ No				
		(a):					
		Application number(s) or patent number(s): his document is being filed together with a new application, the execution date of the application is					
		• •					
	A. Patent Application No.(s)	1.0.4000	B. Patent	. No.(s)			
	U.S. Serial No. 09/036,763 filed March 9, 1998						
	Additional numbers attached? Yes _X No						
	Name and address of party to whom condocument should be mailed:	Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1			
	Raymond Van Dyke, Esq. Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799		7. Total fee (3	37 CFR 3.41	):	\$ <u>40.00</u>	
			<ul> <li>X Enclosed</li> <li>Authorized to be charged to deposit account</li> </ul>				
			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.						
	Hallis I. Decide into	olly I., Rudnick, Reg. No. P-43,065 Ime of Person Signing  The Land Signature  7/17/98 Date					
	Holly L. Rudnick, Reg. No. P.43,065 Name of Person Signing	ature Date					
		sheet, attachments					
	Mail docu As	ments to be recorded with sistant Commissioner for Washington,	Patents, Box A	neet informati ssignments	ion to:		
CERTIFICATE OF MAILING							
_	1//23/1998 SSM11H 0000016/ 09036763    Ur	nereby certify that this correspondenited States Postal Service as first idressed to: Assistant Commission 1231	class mail in an envel	ope			

on JULY 17, 1998 ......

Signature:

DEBBIE HARGROVE

PATENT

REEL: 9332 FRAME: 0234

## ASSIGNMENT

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

## SYSTEM AND METHOD FOR ROUTING POSITIONING REQUESTS BASED ON MOBILE SWITCHING CENTER ADDRESS

for which we have made application for United States Letters Patent, the said application having been executed by me on March 9, 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 I 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. 27943-00217 as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: 09/036,763

Filing Date: March 9, 1998

IN WITNESS WHEREOF, I have hereunto set my hand and seal this  $\frac{16}{2}$  day of  $\frac{100}{2}$ , 1998.

Inventor's Name:

STEPHEN HAY

Address

2104 Via Madonna

Carrollton, Texas 75006

STATE OF TEXAS S
COUNTY OF S

BEFORE ME, the undersigned authority, on this day, personally appeared STEPHEN HAYES, 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 \_\_\_\_\_



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My Commission Expires:

11-14-98

IPDAL:156058.1 27943-00001USPT

PATENT REEL: 9332 FRAME: 0238

IN WITNESS WHEREOF, I have her day of June , 1998.	eunto set my hand and seal this
30 day of 3478, 1998.	19V L->
	Marie 1
	THEODORE HAVINIS
	1520 Preston Road #427 Plano, Texas 75093
GENERAL OF MENAGE OF	
STATE OF TEXAS §	
COUNTY OF Dallas	
BEFORE ME, the undersigned au	thority, on this day, personally
appeared THEODORE HAVINIS, known t	to me to be the person whose name
is subscribed to the foregoing i	nstrument and acknowledged to me
that he executed the same of his o	own free will for the purposes and
consideration therein expressed.	
GIVEN UNDER MY HAND and seal o	of office this $304$ day of _
$\bigcap$	
	Jam Ewing
PAM EW/NO.	NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
* AM EWING THE	My Commission Expires:
* * *	11-14-75

STATE OF TEXAS S
COUNTY OF MILES 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 3040 day of \_\_\_\_\_\_, 1998.



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My Commission Expires:

11-14-98

IPDAL:156058.1 27943-00001USPT

RECORDED: 07/17/1998