FORM PTO-1595 (Rev. 5-93)	CORD/ 1	2-17-1999 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
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To the Honorable Commissioner of	Patents and	101225899 ginal documents or copy thereof.		
Name of conveying party(ies):		Name and address of receiving party(ies)		
Robinson Montalvo Hugh C. Willard John J. Hayes, Jr.		Name: Ericsson Inc.		
		Internal Address:		
Additional name(s) of conveying party('es) attack	thed? I Yes & No			
Nature of conveyance:				
		Street Address: 7001 Development Drive		
ସ Assignment	Merger	Street Address:		
☐ Security Agreement ☐ Change of Name		ne		
		City: Research TriangleState: NC ZIP: 27709 Park		
Other Montalvo - 11/2/99				
Execution Date: Williard - 11/1/99		Additional name(s) & address(es) attached? 🗅 Yes 🕲 No		
Hayes - 11/1/	99			
4. Application number(s) or patent nu	mber(s):			
If this document is being filed toget	ther with a new applic	ation, the execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)		
09/434,262				
03, 101,202		1		
	Additional numbe	ers attached? 🗅 Yes 🖾 No		
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: Dean A. Monco		7. Total fee (37 CFR 3.41)\$8_0.00		
Internal Address:		- D Enclosed		
		- G Enclosed		
Wood, Phillips, VanSanten, Clark		Authorized to be charged to deposit account		
& Mortimer				
Street Address: 500 West Madison Street		8. Deposit account number:		
Suite 3800		23-0785		
City: Chicago State: IL ZIP: 60661		(Attach duplicate copy of this page if paying by deposit account:		
2/16/1999 TTON11 00000304 230785 094342		T USE THIS SPACE		
1 FC:581 40.00 CH				
 Statement and signature. To the best of my knowledge and the original document. 	belief, the foregoing in	formation is true and correct and any attached copy is a true cope of		
Nora T. Wesley	I' Re	November 29, 1999		
Name of Person Signing		Signature 5 Date		
1280.00116	Total number of pages incli	uding cover sheet, attachments, and document:		
Maildoc	cuments to be recorded:	with required cover sheet information to:		

ASSIGNMENT

Serial No. 09/434,262
Filed 11-05-99
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in consideration of One Dollar and other good and valuable consideration, the receipt and
sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to
ERICSSON INC.
its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled, APPARATUS AND METHOD FOR AUTOMATICALLY
PRIORITIZING TELEPHONE DIALING STRINGS
executed by the undersigned on the 2nd day of Nov., 1999, and in said application and any and all other abblications for United States Letters Patent, which the undersigned may file, either solely or jointly, with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.
The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Patent to said assignee.
The undersigned hereby authorizes and requests the attorneys of record in said application to assert in this assignment the date and serial number of said application.
For said consideration, the undersigned hereby agrees, upon the request and at the expense of

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same should have been held and anjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right. The and interest in said invention or improvements for all foreign countries, including all priority rights under

PATENT REEL: 010436 FRAME: 0795

the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

(***) 		May 1	
	son Montalv		
Hugh	C. Willard	N. 444 M	
John	J. Hayes, J	τ.	
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STATE OF NORTH CAROLINA

COUNTY OF NOTE 18

Notary Public

WOOD, PHILLIPS, VanSANTEN, CLARK & MORTIMER 500 West Madison Street, Suite 3800 Chicago, Illinois 60661-2511

ASSIGNMENT

Serial No. <u>09/434,262</u>
Filed 11-05-99
In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to
ERICSSON INC.
its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled, APPARATUS AND METHOD FOR AUTOMATICALLY PRIORITIZING TELEPHONE DIALING STRINGS
executed by the undersigned on the $\frac{15^{+}}{100}$ day of Novemby 1999, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.
The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Patent to said assignee.
The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the abouty of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same should have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under

PATENT REEL: 010436 FRAME: 0797 the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

	Robinson Montalvo
	Hugh C. Willard
	Hugh C. Willard
	John J. Hayes, Jr.
November 1st , 1999	
STATE OF NORTH CAROLINA	
COUNTY OF Wake	
	ounty and State aforesaid, appeared
	y act for the uses and purposes therein expressed.
MY COMMISSION EXPIRES: 03/02/2002	laroline & Fricks
	Notary Public
	AND THE FEBRUARY OF THE PARTY O

PATENT REEL: 010436 FRAME: 0798

RECORDED: 12/02/1999