= CRM PTO-1595 (Rev. 6-93)  OMB No. C651-0011 (exp. 4/94)  Tab settings ⇒ ⇒ ▼ 100852532	VER SHEET  O.S. DEPARTMENT OF COMMERCE Patent and Trademark Office  LY
the Honorable Commissioner of Patents and Trademarks:    100	Please record the attached original documents or copy thereof.  2. Name and address of receiving party(ies)  Name: Ericsson Inc.  Internal Address:
3. Nature of conveyance:  ☐ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other  Execution Date: September 25, 1998	Street Address: 7001 Development Drive  City:Research Triangl State: NC ZIP: 27709  Park  Additional name(s) & address(es) attached? Tes Mark
A. Patent Application No.(s) (09/162,176)	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Dean A. Monco  Internal Address:  Wood, Phillips, VanSanten, Clark & Mortimer	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$\frac{40.00}{}\$  □ Enclosed  Authorized to be charged to deposit account
Street Address: 500 West Madison Street  Suite 3800  City: Chicago State: IL ZIP: 60661  10/16/1998 JSWABAZZ 00000007 230785 09162176 DO NOT	8. Deposit account number:  23-0785  (Attach duplicate copy of this page if paying by deposit account)
the original document.  Nora T. Wesley Name of Person Signing	Signature ding cover sheet, attachments, and document:

## ASSIGNMENT

Serial No. 09/162.176

Filed	09-28-98
	consideration of One Dollar and other good and valuable consideration, the receipt and of which are hereby acknowledged, the undersigned inventor, or each inventor if more than
	by assigns to
	ERICSSON INC.

its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the

executed by the undersigned on the 25th day of Sept, 1998, 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 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 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: 9506 FRAME: 0947 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. Nikolaus Klemmer <u>Jeptember 25, 1998</u> STATE OF NORTH CAROLINA COUNTY OF DURHAM Wake Before me, a Notary Public in and for the County and State aforesaid, appeared \_\_\_ NIKOLAUS KLEMMER to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed. Rockau a. Treelevall **My Commission Expires** On March 1, 2003

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

**RECORDED: 10/09/1998** 

**PATENT REEL: 9506 FRAME: 0948**