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To the Honorable Commissioner of Patents ar

	March	ո 29, 1999
Attorney	Docket No.	8194-230

Please record the attached original documents c. Copy uncreof.

Name of conveying party(ies):	
Daniel Wickstrom Forbjorn Solve Edward V. Jolley	
<i>y</i>	

2. Name and address of receiving party(ies):

Ericsson Inc.
7001 Development Drive
P.O. Box 13969
Research Triangle Park, NC 27709



	jci
Additional name(s) of conveying party(ies) attached? Yes_X No	
3. Nature of conveyance:	
X Assignment Merger Security Agreement Change of Name Other Execution Date: March 25, 1999	Additional name(s) & address(es) attached? Yes_X No
4. Application Serial NoPatent No.	09/280318
If this document is being filed together with a new application, t is: March 25, 1999  Additional numbers attached? Yes X No	*
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
Scott C. Hatfield  Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627	7. Total fee (37 CFR 3.41) \$40.00  _X_ Enclosed Authorized to be charged to deposit account  8. Deposit account number:
DO NOT USE THIS SPACE	
9. Statement and signature  To the best of my knowledge and belief, the foregoing information of the original document.	on is true and correct and any attached copy is a true copy
Robert W. Glatz, Reg. 36,811  Name of Person Signing  Signature	March 29, 1999  Date
Total number of pages including cover sheet, attachments and docu-	

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## **ASSIGNMENT**

THIS ASSIGNMENT, made by us, Daniel Wickstrom, a citizen of the United States of America, residing at 6809 Holly Mill Ct., City of Raleigh, State of North Carolina 27613; Torbjorn Solve, a citizen of Sweden, residing at 108 West Clarksville Ct., City of Cary, State of North Carolina 27513; and Edward V. Jolley, a citizen of the United States of America, residing at 5109 Green Oak Drive, City of Durham, State of North Carolina 27712;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in SYSTEMS AND METHODS FOR RESOLVING GPS PSEUDO-RANGE

**AMBIGUITY** for which an application for United States Letters Patent has been executed by me concurrently herewith, and

WHEREAS, Ericsson Inc., a Delaware corporation having a principal place of business at Research Triangle Park, County of Wake, State of North Carolina, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I hereby request that said Letters Patent be issued in accordance with this assignment.

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

PATENT REEL: 9863 FRAME: 0046 I further covenant and agree to bind my heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

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for the said invention in all countries and to vest in the assignee complete title to the said
invention and Letters Patent, without further compensation, but at the expense of said
assignee, its successors, assigns, and other legal representatives.
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $\frac{25}{}$ day
of March, 1999.
Daniel Wickstrom (SEAL)
Torbjørn Solve (SEAL)
Edward V. Joffey (SEAL)
STATE OF NORTH CAROLINA )  State of North Carolina )  ss:  County of Wake )
Before me personally appeared Daniel Wickstrom; Torbjorn Solve and Edward V.
Jolley, to me known to be the persons described in and who executed the foregoing
instrument, and they acknowledged to me that they executed the same for the purpose therein
stated, this <u>35th</u> day of <u>March</u> , 1999.
Leslie M Evano
SEAL
$\bigcap_{i \in \mathcal{I}} (i, j) = \bigcap_{i \in \mathcal{I}} (i, j)$

My Commission Expires: January 19, 2003

**RECORDED: 03/29/1999** 

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