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## 07-20-1999

## I COVER SHEET Patents Only

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To the Honorable Commissioner of 101095507  Please record the attached original documents or copy 95507	DECEMBE
1. Name of conveying party(ies):	2. Name and address of receiving party(les):
Rodolfo DeLeon	Ericsson Inc.
Rodolfo DeLeon  MO  MIGGG	7001 Development Drive
. 11.6164	P.O. Box 13969
	Research Triangle Park, NC 27709
•••	Grant State of the Control of the Co
Additional name(s) of conveying party(ies) attached?Yes X_No	
3. Nature of conveyance:	
X Assignment	
Merger	
Security Agreement	
Change of Name Other	Additional name(s) & address(es) attached?Yes X No
Execution Date: July 14, 1999	
4. Application Serial No. 29/106,171 Patent No.	
If this document is being filed together with a new application, t is:	the execution date of the application
15.	
Additional numbers attached? Yes X No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$ 40.00
Iulia II. Diahandaan Esa	7. Total fee (37 CFR 3.41) \$\(\frac{40.00}{\}\) X Enclosed
Julie H. Richardson, Esq.  Myers Bigel Sibley & Sajovec, P.A.	Authorized to be charged to deposit account
P. O. Box 37428	
Raleigh NC 27627	8. Deposit account number: 50-0220
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9. Statement and signature	ion in two and connect and any attached come is a two come
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
	J. Richardson July 15, 1999
FC:54elie H. Richardson Reg. No.40,942  Name of Person Signing  Sign	nature July 15, 1999  Date
Total number of pages including cover sheet, attachments and doc	

## **ASSIGNMENT**

THIS ASSIGNMENT, made by me, **Rodolfo DeLeon**, a citizen of the United States of America, residing at 1020 W. Peace Street, Apt. E3, Raleigh, North Carolina 27605;

WITNESSETH: That,

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WHEREAS, I am the sole inventor of certain new and useful improvements in **CABLE MODEM** for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on **June 10**, 1999, under Serial No. 29/106,171, 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 provisionals, 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.

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.

of \_\_\_\_\_\_\_, 1999.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this \_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 1999.

(SEAL)

STATE OF NORTH CAROLINA	)	
	)	SS:
COUNTY OF WAKE	)	

Barbara a. Lruedewill
Notary Public

**SEAL** 

My Commission Expires: Much 1, 2003