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U.S. Department of Commerce RECORDATION FORM COVER SHEET

Patent and Trademark Office

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record th	e attached original documents or copy thereof.	
Name of conveying party(ies):	Name and Address of receiving party(ies):	
Richard W. Farrington 101 Skyline Circle Heath, Rockwall County, Texas 75087 USA	Name: Ericsson Inc. Address 740 East Campbell Road . APR	
Claes Svardsjo 704 Greenleaf Drive Richardson, Dallas County, Texas 75080 USA William Hart	City: Richardson, Texas 75081 Country: USA Additional name(s) & address(es) attached? Yes X No	
7700 Ludwig Castle Way Plano, Collin County, Texas 75025 USA		
3. Nature of Conveyance:		
XAssignment Merger		
Security Agreement Change of Name		
Other		
Execution Date: February 2, 2001		
4. Application number(s) or patent number(s). 09/772,098		
X This document is being filed after the initial filing of the above-numbered application which is identified below:		
Execution date of the application: January 27, 2001		
Title: Simplified Implementation of Parallelability for Modules with Synchronous Rectification		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached?YesXNo	Additional numbers attached?YesXNo	
Name and address of party to whom correspondence concerning Document should be mailed:	6. Number of applications and patents involved:(1)	
Name: Daniel J. Chalker Gardere Wynne Sewell LLP	7. Amount of fee enclosed or authorized to be charged: \$40	
Address: 1601 Elm Street, Suite 3000	Deposit Account No: (Attach duplicate copy if paying by deposit account) This form is submitted in triplicate	
City: Dallas		
State: Texas Zip: 75201-4761	HIS SPACE	
DO NOT USE THIS SPACE		
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 priginal document.		
March 29, 2001 Date Date Daniel J. Chalker		
Date Total Number of Pages Including Cover Sheet, Attachments and Document: 4		
Total Number of Fages including Gover once, Attachments and Document.		

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ASSIGNMENT

WHEREAS, I, Richard W. Farrington, a citizen of Guatemala and a resident of Heath, Rockwall County, Texas, and I, Claes Svardsjo, a citizen of Sweden and a resident of Richardson, Dallas County, Texas, and I, William Hart, a citizen of the United States and resident of Plano, Collin County, Texas, have invented certain new and useful improvements "Simplified Implementation of Parallelability for Modules with Synchronous Rectification" for which we are about to make application for United States Letters Patent, the said application having been executed on even date herewith; and

WHEREAS, Ericcson, Inc., a Delaware corporation, having offices in Richardson, Texas (hereinafter referred to as "ASSIGNEE"), desires to acquire 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 good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and provisional and an application converted from a provisional, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we 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 application 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 to its successors, assigns and legal representatives, any facts known to me 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 leafor said invention in all countries.	gal representatives to obtain and enforce proper protection
IN WITNESS WHEREOF, I have 2001.	e hereunto set my hand this 1 day of FBRVHRY Richard W. Farrington
STATE OF TEXAS	§
COUNTY OF DOLLAS	\$ \$ \$
for the State and County aforesaid, person the person of the above name, who signed the same to be his own free act and deed. KRISTEN M POORMAN NOTARY PUBLIC State of Texas Comm. Exp. 06-18-2001	2001, before me, a Notary Public in and ally appeared Richard W. Farrington, known by me to be and sealed the foregoing instrument, and acknowledged Notary Public My Commission Expires: 06-18-2001 The hereunto set my hand this 16 day of January, Claes Svardsjo
STATE OF TEXAS	§
COUNTY OF Dallas	§ § §
for the State and County aforesaid, perso	, 2001, before me, a Notary Public in and onally appeared Claes Svardsjo, known by me to be the d sealed the foregoing instrument, and acknowledged the
Nctory Public States of Texas	Notary Public My Commission Expires: 11-14-2002

N WITNESS WHEREOF, I have hereunto set my hand this 16 day of TAW, 2001.		
	William Hart	
STATE OF TEXAS COUNTY OF Dille	\$ \$ \$	
On this <u>It</u> day of <u>January</u> , 2001, before me, a Notary Public in and for the State and County aforesaid, personally appeared William Hart, known by me to be the person of the above name, who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.		
PACILIA KAY EWIRG	Pannola : Kay Gurin	

Notary Public

My Commission Expires: 11-14-2002

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RECORDED: 04/17/2001