Desired Number 1400-2062		U.S. Department of Commerce Patent and Trademark Office		
10	1540516			
To the Assit commissioner for Faterits. Flease record the attac		thereof.		
1. Name of conveying party(ies):	2. Name and Address	2. Name and Address of receiving party(ies):		
Randle Paul Snider, Jr.	Name: Ericsson	Inc.		
Kevin C. Gentry Marian Kutis	Address: 740 East	Address: 740 East Campbell Road		
Joe Michael Jones	City: Richards	son, Texas 75081		
	Country: United St	ates of America		
	Additional name(s) & a	ddress(es) attached?Yes _X_No		
3. Nature of Conveyance:				
X_Assignment Merger				
Security Agreement Change of Name				
Other				
Execution Date: June 27, 2000				
Execution date of the application: June 27, 2000				
Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. 09/607,267 Filing Date: June 30, 2000	B. Patent No.(s)	hars attached? Yes Y No		
Title: "Overhead Cabling System for a Telecommunications Swil A. Patent Application No.(s)	B. Patent No.(s) Additional num	bers attached? YesX_ No		
Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. 09/607,267 Filing Date: June 30, 2000 Additional number attached YesX No	B. Patent No.(s) Additional num	ns and patents involved:(1)		
Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. <u>09/607,267</u> Filing Date: June 30, 2000 Additional number attached Yes X No S. Name and address of party to whom correspondence concernin document should be mailed: Arthur I. Navarro Navarro IP Law Group, P.C. 801 E. Campbell, Rd Suite 655	B. Patent No.(s) Additional num ng 6. Number of applicatio	ns and patents involved:(1)		
Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. <u>09/607,267</u> Filing Date: June 30, 2000 Additional number attached Yes X No 5. Name and address of party to whom correspondence concernin document should be mailed: Arthur I. Navarro Navarro IP Law Group, P.C. 801 E. Campbell, Rd Suite 655 Richardson, TX 75081	B. Patent No.(s) Additional num ng 6. Number of applicatio 7. Amount of fee enclo 8. Deposit Account No	ns and patents involved:(1)		
 Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. <u>09/607,267</u> Filing Date: <u>June 30, 2000</u> Additional number attached <u>Yes X</u> No 5. Name and address of party to whom correspondence concernint document should be mailed: Arthur I. Navarro Navarro IP Law Group, P.C. 801 E. Campbell, Rd Suite 655 Richardson, TX 75081 	B. Patent No.(s) Additional num ng 6. Number of applicatio 7. Amount of fee enclo	ns and patents involved:(1)		
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Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. <u>09/607,267</u> Filing Date: June 30, 2000 Additional number attached YesX No 5. Name and address of party to whom correspondence concerning document should be mailed: Arthur I. Navarro Navarro IP Law Group, P.C. 801 E. Campbell, Rd Suite 655 Richardson, TX 75081 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing informati	B. Patent No.(s) Additional num ng 6. Number of applicatio 7. Amount of fee enclo 8. Deposit Account No USE THIS SPACE	ns and patents involved:(1) sed: \$40 :		
Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. <u>09/607,267</u> Filing Date: June 30, 2000 Additional number attached YesX No 5. Name and address of party to whom correspondence concernin document should be mailed: Arthur I. Navarro Navarro IP Law Group, P.C. 801 E. Campbell, Rd Suite 655 Richardson, TX 75081 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing informati document.	B. Patent No.(s) Additional num ng 6. Number of applicatio 7. Amount of fee enclo 8. Deposit Account No USE THIS SPACE fon is true and correct and any Arthur	ns and patents involved:(1)		
Title: "Overhead Cabling System for a Telecommunications Swith A. Patent Application No.(s) S.N. 09/607,267 Filing Date: June 30, 2000 Additional number attached YesX No 5. Name and address of party to whom correspondence concerning document should be mailed: Arthur I. Navarro Navarro IP Law Group, P.C. 801 E. Campbell, Rd Suite 655 Richardson, TX 75081 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing informatid document. Date: November 13, 2000	B. Patent No.(s) Additional num ng 6. Number of applicatio 7. Amount of fee enclo 8. Deposit Account No USE THIS SPACE fon is true and correct and any Arthur	ns and patents involved:(1) sed: \$40 : attached copy is a true copy of the origin CMMM I. Navarro 40,744		

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PATENT REEL: 011293 FRAME: 0526

1190-2063

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, ERICSSON INC., a corporation organized and existing under the laws of the State of Delaware, with its principal office at 740 East Campbell Road, Richardson, Texas 75081, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said ERICSSON INC., its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said ERICSSON INC., as assignee of my entire right, title and interest.

I also hereby sell and assign to ERICSSON INC., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said ERICSSON INC., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said ERICSSON INC., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	OVERHEAD CABLING SYSTEM FOR A TELECOMMUNICATIONS SWITCHING CENTER			
SIGNATURE OF INVENTOR AND NAME	Randle Paul Snider, Jr.	Kevin Bentery Kevin C. Gentry	Marian Kuts	
DATE	6-27-00	6-26-00	6.27-00	
RESIDENCE (City, County, State)	Plano, Collin, Texas	Princeton, Collin Texas	Richardson, Texas	
DATE APPLICATION EXECUTED	6-27.00	6-27-00	6-27-00	

After recording return Assignment to:

Navarro IP Law Group 801 E. Campbell Rd Suite 655 Richardson, TX 75081

1190-2063

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, ERICSSON INC., a corporation organized and existing under the laws of the State of Delaware, with its principal office at 740 East Campbell Road, Richardson, Texas 75081, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said ERICSSON INC., its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said ERICSSON INC., as assignee of my entire right, title and interest.

I also hereby sell and assign to ERICSSON INC., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said ERICSSON INC., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said ERICSSON INC., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	OVERHEAD CABLING SYSTEM FOR A TELECOMMUNICATIONS SWITCHING CENTER		
SIGNATURE OF INVENTOR AND NAME	Joe Michael Jopes		
DATE	6/27/2000		
RESIDENCE (City, County, State)	Garland, Dallas Texas		
DATE APPLICATION EXECUTED	6-27-00		

After recording return Assignment to:

Navarro IP Law Group 801 E. Campbell Rd Suite 655 Richardson, TX 75081

Attorney Docket No. 1190-2063

State of Texas)) ss. County of Dallas)

This assignment was acknowledged before me on the $\lambda 1^{4h}$ day of $\lambda 2000$ by Randle Paul Snider, Jr.

Given under my hand and official seal.

, Kay Ewing Notary Public My Commission Expires 11-14-2002,



Attorney Docket No. 1190-2063

State of Texas)) ss. County of Dallas)

This assignment was acknowledged before me on the _______ day of ______, 2000 by Kevin C. Gentry.

Given under my hand and official seal.

a Kay Eveng Notary Public My Commission Expires _______



PATENT REEL: 011293 FRAME: 0530

Attorney Docket No. 1190-2063

State of Texas)) ss. County of Dallas)

This assignment was acknowledged before me on the $\Delta \mathcal{H}_{day}$ day Marion Kutis.	y of fune	, 2000 by
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Given under my hand and official seal.

Pamela, Kay Ewing Notary Public My Commission Expires _ 11-14-2002_



PATENT REEL: 011293 FRAME: 0531

Attorney Docket No. 1190-2063

State of Texas)) ss. County of Dallas)

This assignment was acknowledged before me on the <u>ATH</u> day of <u>yule</u>, 2000 by Joe Michael Jones.

Given under my hand and official seal.

la Kay Ewing Notary Public My Commission Expires 11-14-2002



RECORDED: 11/17/2000