1	5 Min 2251			U.S. Department of Commerce	
Docket Number	5 1110 2123 A	RE(		Patent and Trademark Offic	
		11			
1. Name of con	veying party(ies):		2. Name and Address of receiving p	party(ies):	
Ali R. Shah			Name: Ericsson Inc.	2	
Hossam H'mimy	Hossam H'mimy		Address: 740 East Campbell Ro	ad C	
			City: Richardson, Texas 75		
			Country: United States of Ameri	7	
		·······	Additional name(s) & address(es) at	ached? Yes X No	
3. Nature of Co	nveyance:				
<u>X</u> Assig	nmentMe	rger			
Secur	ity Agreement Cha	ange of Name			
Other			69/470912		
Execution Da	Execution Date: December 21, 1999		6914	6914.10 0	
4. Application n	umber(s) or patent number(s	.).			
X This docur	nent is being filed together w	ith a new application.			
Execution dat	e of the application: Decemi	ber 21, 1999			
	m and Method for Coverage		on and Tradooff'		
-	lication No.(s)				
S.N.			B. Patent No.(s)		
Addition	al number attached	Yes <u>X</u> No	Additional numbers attached	!?Yes <u>X</u> _№	
document sh Arthur I. Nav Navarro IP L	aw Group, P.C. bbell, Rd Suite 655	espondence concerning	6. Number of applications and paten	ts involved: <u>(1)</u>	
Richardson,	12 73001				
			7. Amount of fee enclosed: \$40		
	000 DCDATES 00000015 09470912		8. Deposit Account No:		
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5 <b>8</b> 1 9. Statement ar	nd signature. of my knowledge and belief, ti		is true end correct and any attached correct And Arthur I. Navarro 4		
581 9. Statement ar To the best of document.	nd signature. of my knowledge and belief, th r 22, 1999	he foregoing information i	is true end correct and any attached cor	10,744	

PATENT REEL: 010476 FRAME: 0473

1190-2053

## 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	A SYSTEM AND METHOD FOR COVERAGE AND INTERFERENCE PREDICTION AND TRADEOFF		
SIGNATURE OF INVENTOR AND NAME	Ali R. Shah	Hossam H'mimy	
DATE	12-21/99	12-21-99	
RESIDENCE (City, County, State)	Plano, Dallas Texas	Plano, Dallas Texas	
DATE APPLICATION EXECUTED	12-21-99	12 - 21 - 99	

After recording return Assignment to:

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

Attorney Docket No. 1190-2053

State of Texas ) ) ss. County of Dallas )

This assignment was acknowledged before me on the 2/24 day of 1999 by Ali R. Shah and Hossam H'mimy.

Given under my hand and official seal.

Мc Public Notar

My Commission Expires 0/-25-2003

