	*		03-30-200		_	Pate	nt and Trade	of Commerce mark Office No. 05929.0016-01	
To the Director of the U.S. Patent and Please record the attached original do			103389748		Mail Stop Assignment Recordation Services				
1.	Name of conveying par Nicolae G. COTANIS	. /	27 2007	2. Name:	N	ame and addres	_	party(ies):	
Additio	nal name(s) of conveying	- VW	Yes ⊠ No	Internal	Ad	dress:			
3.	Nature of conveyance:			Street A	Add	ress: 7925	Jones Branc	n Drive	
×	Assignment		Merger	City:	М	cLean			
	Security Agreement		Change of Name	State:		Virginia	Zip Code:	22102	
. —	Joint Research Agreement		Government Interest Assignment	Additio	itional name(s) & Address(es) attached?				
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Execu	tion Date: March 22, 2	2007							
4.	Application number(s) the application:	or patent	number(s): If this document is bo	eing filed t	oge	ether with a new	application, t	he execution date of	
A.	Patent Application Num		В.	P	atent Number:				
					7,	,113,753 B2			
		Ad	ditional numbers attached?	Yes		⊠ No			
Name and address of party to whom correspondence concerning document should be mailed:					6. Total number of applications and patents involved:				
Name:	Rinku Parikh			7.	To	otal fee (37 CFF	R 1.21(h) and	3.41): \$40	
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City:	Washington, D.	.C.							
State:		Zip:	20001-4413	8.	D	eposit Account	No.: <u>06-0916</u>		
9.	Statement and signatur	re.							
To the docum	ent. (John Romary, Reg. No. 26,33	31	<u> </u>	· 	26m	e copy of the original	
5/2006		_							
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> **PATENT REEL: 019116 FRAME: 0192**

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

SYSTEMS AND METHODS FOR DETERMINING SIGNAL COVERAGE

for which I executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on November 13, 2001 (Application No 09/987,111); and

WHEREAS, LCC International, Inc., a corporation of United States of America, whose post office address is 7925 Jones Branch Drive, McLean, Virginia 22102 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, provisional Application No , filed (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I HEREBY authorize and request the attorneys I have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No 09/987,111, filed November 13, 2001) the filing date and application number of said application when known

IN TESTIMONY WHEREOF, I have hereunto set our hands

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Ni∞lae G Cotanis	ASSIGNOR'S SIGNATURE	DATE 03/22/2007
ADDRESS 400 Adahi Road S.E. Vienna VA 22180		CITIZENSHIP ' United States

Page 1 of 1

RECORDED: 03/27/2007

PATENT REEL: 019116 FRAME: 0193