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Name (line 1)	Borras-Chia, Joan					01/28/2003
Name (line 2) [Second Party						Execution Date Month Day Ye
	Lemberg, Howard					11/22/2002
Name (line 2)						
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Name (line 1)	Telcordia Technologies, Inc	24				If document to be recorded is an assignment and the
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Address (line 1)	445 South Street					representative is attached (Designation must be a separate document from
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Name (line 2)		Execution Date
Name (line 1)	Wilkes, Joseph	Month Day Year 11/12/2002
Name (line 2)		Execution Date
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2		J.S. Department of Comme Patent and Trademark Offic PATENT	
Correspondent Name and Address	Area Code and Telephone Nu	mber	(973) 829 - 2352	
Name Joseph Giordano				
Address (line 1) Telcordia Technologies, Inc.				
Address (line 2) 445 South Street				
Address (line 3) Morristown, New Jersey 07960				
Address (line 4)				
Pages Enter the total number of page	es of the attached conveyance	document		
including any attachments.	es of the attached conveyance	document	# 3	
Application Number(s) or Patent Nun	ber(s)	Mark if addit	ional numbers attached	
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has not been assigned.				
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(Enter for payment by deposit account or if add	litional fees can be charged to the Deposit Account Number:		021822	
	Authorization to charge additional f	# L ees: Yes		
Statement and Signature				
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attached copy is a true copy of the original document. Charges to deposit account are authorized, as

Signature

indicated herein.

Joseph Giordano

Name of Person Signing

PATENT REEL: 013738 FRAME: 0034

February 4, 2003 Date

Atty. Docket: APP 1402

ASSIGNMENT OF APPLICATION

WHEREAS, I/we, Joan Borras-Chia, Howard Lemberg, Robert White and Joseph Wilkes have invented certain useful improvements in "Method and System for Real Time Cellular Network Configuration" described in an application for Letters Patent; and

WHEREAS, I/we, hereby authorize and request my/our attorapplication number when they become known to comply with 37 CFR 3.2 U. S. Application No. 10 / 287,086 filed on 1	1 for recordal of this assignment:
WHEREAS, Telcordia Technologies, Inc., a corporation of t business at 445 South Street, Morristown, NJ 07960, United States of successors and assigns, all inclusively hereinafter referred to as "Assigned and interest in and to said application, all inventions disclosed therein, ar States of America, and of all other countries, which may be granted for said	America, for the benefit of itself and its e", is desirous of acquiring all rights, title and any and all Letters Patent of the United
WHEREAS, I/we hereby represent and warrant to Assignee the full and unencumbered rights, title, and interest in and to said application, that I/we may freely assign the same;	
NOW, THEREFORE, for good and valuable consideration, the acknowledged, I/we do hereby sell, assign, and transfer to Assignee all said application, including all priority rights arising therefrom, all inventic continuations thereof, and in and to any and all Letters Patent of the Unite reissues thereof, which may be granted for said inventions, or any o application for any and all of the same;	my/our rights, title, and interest in and to ons disclosed therein, and all divisions and od States, and of all other countries, and all
TO HAVE, HOLD, AND ENJOY said inventions, said applications any of them, to its own use and behoof to the full end of the term or term and for which said Letters Patent may be granted, as fully and entirely enjoyed by me/us had this assignment not been made;	ns for which said applications may endure
AND I/WE HEREBY authorize and request the Commissional reissue such Letters Patent as may be granted on said application, on any of inventions, or any of them, to Assignee in accordance with the terms of this	livision or continuation thereof, or for said
AND I/WE HEREBY agree that I/we shall, at the request of consideration, but at no expense to me/us, do all lawful and just acts, incinstruments, furnishing information, and giving testimony, particularly indicated by counsel for Assignee to be necessary for obtaining, maintain any of them, hereby assigned.	cluding execution and acknowledgment of in the event of interference or litigation,
IN WITNESS WHEREOF, I/we hereunto set my/our hand and	seal on the day and year indicated.
Joan Borras-Chia Date:	01/28/03
County of)	
ss: State of)	
Then personally appeared before me on the indicated date(s) the above-narknown and known by me to be the person(s) described in and who execute acknowledged the same, before me, to be his/her/their own free act and decomposition of the control of	d the foregoing instrument, and
Date	NOTARY PUBLIC

IN WITNESS WHEREOF, I/we hereunt	to set my/our hand and seal on the day and year indicated.
Homo Cente	Date: 11/22/07
Howard Lemberg	Date. 122-1
County of 4000000	
State of $\mathcal{N}\mathcal{N}$	
1/22/02	Jelian Menstein
Date	NOTARY PUBLIC
DEULK	Date:
Robert White	
County of meninguity ss:	
State of \mathcal{N})	
	bed date(s) the above-named Robert White to me personally bed in and who executed the foregoing instrument, and eir own free act and deed.
11/15/02 Date	NOTARY PUBLIC LILLIAN WEINSTEIN State of New Jersey My Commission Exp 04/22/2004
Joseph Wilkes	Date:
v	
State of N.J.)	
Then personally appeared before me on the indicate	ed date(s) the above-named Joseph Wilkes to me personally bed in and who executed the foregoing instrument, and eir own free act and deed.
11/2/20	The Wast
11/12/02 Date	Jelin Weinstein NOTARY PUBLIC

LILLIAN WEINSTEIN State of New Jersey My Commission Exp 04/22/2004

RECORDED: 02/10/2003