PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shoshana K. Loeb	01/05/2010
Stanley Moyer	01/05/2010
Thimios Panagos	01/05/2010

RECEIVING PARTY DATA

Name:	Telcordia Technologies, Inc.	
Street Address:	One Telcordia Drive 5G116	
City:	Piscataway	
State/Country:	NEW JERSEY	
Postal Code:	08854-4157	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12652772

CORRESPONDENCE DATA

Fax Number: (732)336-3004

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: adible@telcordia.com

Correspondent Name: Ashley Dible

Address Line 1: ONE TELCORDIA DRIVE 5G116

Address Line 2: TELCORDIA TECHNOLOGIES, INC.

Address Line 4: PISCATAWAY, NEW JERSEY 08854-4157

ATTORNEY DOCKET NUMBER:	APP 1877
NAME OF SUBMITTER:	Philip J. Feig

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif

source=PTO1595#page1.tif

ASSIGNMENT OF APPLICATION

WHEREAS, I/we, Shoshana K. Loeb, Stanley Moyer and Thimios Panagos have invented certain useful improvements in "System, Method, and Computer Program Products for Enabling Trusted Access to Information in a Diverse Service Environment" described in an application for Letters Patent; and

WHEREAS, I/we, hereby authorize and request my/our attorney to insert below the filing date and application number when they become known to comply with 37 CFR 3.21 for recordal of this assignment:

U. S. Application No. 12/652,772 filed on January 6, 2010; and

WHEREAS, Telcordia Technologies, Inc., a corporation of the State of Delaware, having a place of business at One Telcordia Drive, Piscataway, NJ 08854-4157, United States of America, for the benefit of itself and its successors and assigns, all inclusively hereinafter referred to as "Assignee", is desirous of acquiring all rights, title, and interest in and to said application, all inventions disclosed therein, and any and all Letters Patent of the United States of America, and of all other countries, which may be granted for said inventions, or any of them; and

WHEREAS, I/we hereby represent and warrant to Assignee that I/we have, with respect to third parties, full and unencumbered rights, title, and interest in and to said application, inventions, and Letters Patent, and further that I/we may freely assign the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which from Assignee is hereby acknowledged, I/we do hereby sell, assign, and transfer to Assignee all my/our rights, title, and interest in and to said application, including all priority rights arising therefrom, all inventions disclosed therein, and all divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and of all other countries, and all reissues thereof, which may be granted for said inventions, or any of them, together with the right to make application for any and all of the same;

TO HAVE, HOLD, AND ENJOY said inventions, said application and rights, and said Letters Patent, or any of them, to its own use and behoof to the full end of the term or terms for which said applications may endure and for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment not been made;

AND I/WE HEREBY authorize and request the Commissioner of Patents and Trademarks to issue or reissue such Letters Patent as may be granted on said application, on any division or continuation thereof, or for said inventions, or any of them, to Assignee in accordance with the terms of this instrument;

AND I/WE HEREBY agree that I/we shall, at the request of Assignee and without demand of further consideration, but at no expense to me/us, do all lawful and just acts, including execution and acknowledgment of instruments, furnishing information, and giving testimony, particularly in the event of interference or litigation, indicated by counsel for Assignee to be necessary for obtaining, maintaining, and perfecting the property rights, or any of them, hereby assigned.

IN WITNESS WHEREOF, I/we hereunto set my/our hand on the day and year indicated.

Shoshana K Loch Date: 1/5/2010

The first of the day and your mercure of my our mand on the day and your mercure.		
Struly Maye	Date: 15/10	
Stanley Moyer ^v /	1-1	
N.		
IN WITNESS WHEREOF, I/we hereunto s	set my/our hand on the day and year indicated.	
	/ -1-	
VI MAN	Date: 0//05/2010	
Thimios Panagos		

Form **PTO-1595** (Rev. 12/08) OMB No. 0651-0027 (exp. 01/31/2009)

RECORDED: 01/13/2010

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Shoshana K. Loeb, Stanley Moyer and Thimios Panagos	Name: Telcordia Technologies, Inc.		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: One Telcordia Drive 5G116		
3. Nature of conveyance/Execution Date(s):	Officer Address. One relicition brive Sories		
Execution Date(s) 1/5/10, 1/5/10, 1/5/10			
☑ Assignment ☐ Merger	City: Piscataway		
☐ Security Agreement☐ Change of Name☐ Joint Research Agreement	State: New Jersey		
Government Interest Assignment	Country: <u>US</u> Zip: <u>08854-4157</u>		
Executive Order 9424, Confirmatory License			
☐ Other	Additional name(s) & address(es) attached? 🔲 Yes 🗵 No		
4. Application or patent number(s):			
A. Patent Application No.(s)	B. Patent No.(s)		
12/652,772			
·			
Additional numbers att			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Joseph A. D'Avanzo	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Telcordia Technologies, Inc.			
Street Address: One Telcordia Drive 5G116	EnclosedNone required (government interest not affecting title)		
	8. Payment Information		
City: Piscataway	o. Fayment unormation		
State: New Jersey Zip: 08854-4157			
Phone Number: (732) 699-3673			
Fax Number: (732) 336-3004	Deposit Account Number 021822		
Email Address: jdavanzo@telcordia.com	Authorized User Name Joseph A. D'Avanzo		
9. Signature: Joseph Q. Dilva	mo 1/13/10		
Signature	Date		
Joseph A. D'Avanzo	Total number of pages including cover sheet, attachments, and documents:		
Name of Person Signing	sneet, attachments, and documents.		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450