



09-24-2002

RI



102231613

IEET

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket 046169-5013-US

To the Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

Attention: Box Assignment

1. Name of conveying parties:

(1) Telcordia Technologies, Inc.

9.18.02

2. Name and address of receiving party:

Name: **Tellium, Inc.**

Street Address: **2 Crescent Place,
Building C
Oceanport, New Jersey 07757**

Additional names & addresses attached?

Yes No

Additional names of conveying parties attached?

Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: (1) **September 9, 2002.**

4. Application numbers or patent numbers:

If this document is being filed together with a new application the execution date of the application is:

Patent Application No. 09/018,097 now U.S. Patent No. **6,327,019**

Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **John D. Zele**

Internal Address: **Morgan, Lewis & Bockius LLP
Patent Support Unit**

Street Address: **1111 Pennsylvania Avenue, N.W.
Washington DC 20004**

6. Total number of applications and patents involved: **1**

7. Total fee (37 C.F.R 3.41): **\$40.00**

- Enclosed
- Authorized to be charged to deposit account 50-0310

8. Deposit account number: **50-0310**
Attach duplicate of page if paying by deposit account

9. Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert J. Goodell, Reg. No. 41,040

Name of Person Signing

09/23/2002 LMUELLER 00000133 500310 09018097

Signature

September 18, 2002

Date

01 FC:581 40.00 CH

Total number of pages including cover sheet, attachments and documents: **2**

ASSIGNMENT

WHEREAS Telcordia Technologies, Inc. ("Assignor"), a corporation organized and existing under the laws of the State of Delaware and having its principal office at 445 South Street, Morristown, New Jersey 07960 was the assignee of inventions which were covered by application for United States Letters patent filed pursuant to 35 USC Sec. 111(b), U.S. Patent Appln. No. 60/037,411 (Provisional Application);

WHEREAS Assignor conveyed its ownership rights, subject to certain retained rights, to Assignee in such Provisional Application, the inventions covered by the Provisional Application, and any follow on applications arising from Provisional Application in an Assignment executed on August 25, 1997;

WHEREAS Tellium, Inc. ("Assignee"), a corporation organized and existing under the laws of the State of Delaware and having its principal office at 2 Crescent Place, Building C, Oceanport, New Jersey 07757 had filed applications for United States Letters patent pursuant to 35 USC Sec. 111(a), U.S. Patent Application No. 09/018,097 (Application) based on the Provisional Application; and

WHEREAS Assignee wishes to clarify any ambiguity in title to the Application;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, Assignor hereby assigns and transfers to Assignee the entire right, title and interest in (except for the rights retained by Assignor in an Intellectual Property Agreement executed between the Parties) and to the inventions in the United States and foreign countries and the Application, including but not limited to all reissues, divisions, continuations and extensions of the patents, all rights of action arising from the Application, all claims for damages by reason of past infringement of the Application and the right to sue and collect damages for such infringement, to be held and enjoyed by Assignee for its own use and benefit and for its successors and assigns as the same would have been held by Assignor had this Assignment not been made.

IN WITNESS WHEREOF, I have herewith subscribed my name this 9th day of September 2002.

TELCORDIA TECHNOLOGIES, INC.

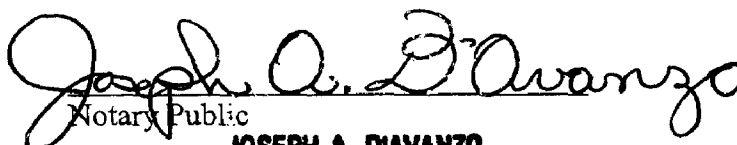


Name Grant Clark
Title Corporate Vice President &
General Counsel

United States of America
State of New Jersey) SS,:
County of Morris)

On this 9th day of SEPTEMBER 2002, before me appeared GRANT CLARK, known to me to be the person whose name is subscribed to the above instrument and acknowledged to me that he executed the same.

Witness my hand and official seal.



Notary Public
JOSEPH A. D'AVANZO
A NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES MARCH 25, 2006