# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Ioannis Papapolymerou	08/13/2009
Guizhen Zheng	08/16/2009

## RECEIVING PARTY DATA

Name:	Georgia Tech Research Corporation
Street Address:	Georgia Institute of Technology
Internal Address:	505 Tenth Street, NW
City:	Atlanta
State/Country:	GEORGIA
Postal Code:	30332-0415

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11488142	

# **CORRESPONDENCE DATA**

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Total Attachments: 4

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PATENT REEL: 023122 FRAME: 0202 OF \$40.00 1148814

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# ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, IOANNIS PAPAPOLYMEROU and GUIZHEN ZHENG have invented certain new and useful improvements, herein referred to as Invention(s), as described and set forth in the below-identified utility application for United States Letters Patent entitled:

# RECONFIGURABLE MULTI-FREQUENCY ANTENNA WITH RF-MEMS SWITCHES

which i	Was:	
	Lisomia	executed on even date herewith,
	図	filed with the United States Patent and Trademark Office (USPTO) on July 18 2006, and assigned Serial No. 11/488,142, and
		further described in U.S. Provisional application entitled Reconfigurable Multi-frequency Antenna with RF-MEMS Switch, filed with the USPTO on July 26 2005, and assigned Serial No. 60/702,281.
	Note:	Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, Georgia Tech Research Corporation, having a place of business at the Georgia Institute of Technology, 505 Tenth Street, NW, Atlanta, Georgia 30332-0415, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

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OANNIS PAPAPOLYMIROE

Date: 8-13-2064

United States of America

State of GEORGIA

County of FULTON

On this 13th day of 040 50 to me known to be the individual described above and who executed the foregoing instrument acknowledged execution of the same.

Notary Public

My Commission Expires (Date)

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GUIZHEN ZHENG

Date: 8/14/09.

United States of America

State of ARIZONA

**RECORDED: 08/20/2009** 

County of MARICO PA

On this 14th day of August, 2000, before me personally came GUIZHEN ZHENG to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

DIPTI SHAH
Norary Public - Arizona
Maricopa County
My Commission Expires
2, 2013

Notary Public

My Commission Expires (Date)