

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Farrokh Ayazi	11/11/2009
Ashwin Samarao	11/10/2009
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:	12570623
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ATTORNEY DOCKET NUMBER:	5646-224
NAME OF SUBMITTER:	Candi L. Riggs

Total Attachments: 3
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**PATENT
 REEL: 023516 FRAME: 0262**

CH \$40.00 12570623

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Farrokh Ayazi**, citizen of the United States of America, residing at 415 Armour Drive, NE, Apt. 1417, Atlanta, Georgia 30324; and **Ashwin Samarao**, citizen of India, residing at 2025 Peachtree Road, NE, Apt. 645, Atlanta, Georgia 30309;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **MICRO-ELECTROMECHANICAL RESONATORS HAVING BORON-DOPED AND BORON-ASSISTED ALUMINUM-DOPED RESONATOR BODIES THEREIN**, for which an application was filed on **September 30, 2009** and assigned U.S. Application No. **12/570,623**; and

WHEREAS, **Georgia Tech Research Corporation**, a non-profit 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 the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.


We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

Attorney Docket 5646-224 (2568)

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

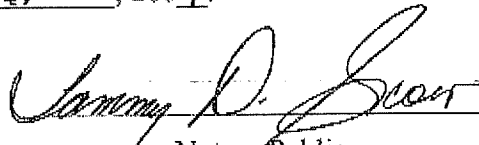
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 11th day of November, 2009.



Farrokh Ayazi (SEAL)

STATE OF GEORGIA)
) ss:
COUNTY OF Fulton)

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 11th day of November, 2009.



Notary Public

SEAL
My Commission Expires: December 3, 2010

Notary Public, Fulton County
My Commission Expires
December 3, 2010

Attorney Docket 5646-224 (2568)

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 10th day of November, 2009.

Ashwin Samarao

(SEAL)

Ashwin Samarao

STATE OF GEORGIA)
COUNTY OF Fulton) ss:

Before me personally appeared the person described in and who executed the foregoing instrument, and she acknowledged to me that she executed the same for the purposes therein stated, this 10th day of November, 2009.

Jeremy D. Scott

Notary Public

SEAL

My Commission Expires: December 3, 2010

Notary Public, Fulton County
My Commission Expires
December 3, 2010