

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee name previously recorded on Reel 018740 Frame 0354. Assignor(s) hereby confirms the correct Assignee name is Georgia Tech Research Corporation.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Peter S. Cardillo</td><td>02/10/2004</td></tr><tr><td>Mark A. Clements</td><td>02/10/2004</td></tr><tr><td>William E. Price</td><td>02/10/2004</td></tr></tbody></table>		Name	Execution Date	Peter S. Cardillo	02/10/2004	Mark A. Clements	02/10/2004	William E. Price	02/10/2004		
Name	Execution Date										
Peter S. Cardillo	02/10/2004										
Mark A. Clements	02/10/2004										
William E. Price	02/10/2004										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Georgia Tech Research Corporation</td></tr><tr><td>Street Address:</td><td>505 Tenth Street</td></tr><tr><td>City:</td><td>Atlanta</td></tr><tr><td>State/Country:</td><td>GEORGIA</td></tr><tr><td>Postal Code:</td><td>30332-0415</td></tr></table>		Name:	Georgia Tech Research Corporation	Street Address:	505 Tenth Street	City:	Atlanta	State/Country:	GEORGIA	Postal Code:	30332-0415
Name:	Georgia Tech Research Corporation										
Street Address:	505 Tenth Street										
City:	Atlanta										
State/Country:	GEORGIA										
Postal Code:	30332-0415										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11609146</td></tr></tbody></table>		Property Type	Number	Application Number:	11609146						
Property Type	Number										
Application Number:	11609146										
CORRESPONDENCE DATA											
Fax Number: (617)500-2499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 617-500-2500											
Email: zarembok@ORTPATENT.COM											
Correspondent Name: Occhiuti Rohlicek & Tsao LLP											
Address Line 1: 10 Fawcett Street											
Address Line 4: Cambridge, MASSACHUSETTS 02138											
ATTORNEY DOCKET NUMBER:	30004-002005										
NAME OF SUBMITTER:	Irja Zarembok										
Total Attachments: 9											

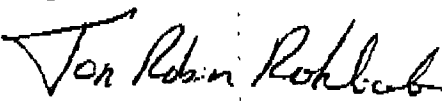
CH \$40.00 11609146

500574813

PATENT
REEL: 021139 FRAME: 0897

source=DOC010#page1.tif
source=DOC010#page2.tif
source=DOC010#page3.tif
source=DOC010#page4.tif
source=DOC010#page5.tif
source=DOC010#page6.tif
source=DOC010#page7.tif
source=DOC010#page8.tif
source=DOC010#page9.tif

01/08/2007
700305050Substitute Form PTO-1595
Attorney Docket No.: 14061-002005**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Peter S. Cardillo, Mark A. Clements and William E. Price Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Georgia Institute of Technology 505 Tenth Street Atlanta, GA 30332-0415 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 02/10/2004	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 11/609,146 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: J. ROBIN ROHLICEK, J.D., PH.D. Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR \$3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i> J. Robin Rohlicek, J.D., Ph.D. <u>Reg. No. 43,349</u> Name of Person Signing  Signature January 8, 2007 Date	
Total number of pages including coversheet, attachments and document: 5	

21529211.doc

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

January 8, 2007
Date of TransmissionCassie Chandler
SignatureCassie Chandler
Typed Name of Person Signing Certificate

Attorney Docket No: 14061-002001/

ASSIGNMENT

For valuable consideration, we, PETER S. CARDILLO of 170 Boulevard SE, Apt. H-223, Atlanta, Georgia 30312, MARK A. CLEMENTS of 1795 Pinetree Pass Lane, Lilburn, Georgia 30047, and WILLIAM E. PRICE of 5052 Laurel Glen Court, Smyrna, Georgia 30082, hereby assign to:

Georgia Tech Research Corporation, a corporation of Georgia having a place of business at:

Georgia Institute of Technology
505 Tenth Street
Atlanta, GA 30332-0415; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of the following two applications for United States Patent signed by us, 1) U.S. Provisional Serial Number 60/186,933, filed March 4, 2000, entitled PHONETIC SEARCHING; 2) U.S. Serial Number 09/799,385, filed March 5, 2001, entitled PHONETIC SEARCHING; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 14061-002001/

IN WITNESS WHEREOF, I hereto set my hand and seal at ATLANTA, GA,
this 10th day of FEBRUARY, 2004
PETER S. CARDILLO L.S.

State of GEORGIA :

: ss.

County of FULTON :

Before me this 10th day of FEBRUARY, 2004, personally
appeared PETER S. CARDILLO known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

Byron J. Arnold
Notary Public

My Commission Expires:

[Notary's Seal Here]

BYRON J. ARNOLD
Notary Public, Fulton County, Georgia
My Commission Expires January 10, 2006

Attorney Docket No: 14061-002001/

IN WITNESS WHEREOF, I hereto set my hand and seal at ATLANTA, GA,
this 10th day of FEBRUARY, 2004
[Signature] L.S.
MARK A. CLEMENTS

State of GA :
: ss.

County of FULTON :

Before me this 10th day of February, 2004, personally
appeared MARK A. CLEMENTS known to me to be the person whose name is subscribed to
the foregoing Assignment and acknowledged that he executed the same as his free act and deed
for the purposes therein contained.

[Signature]
Notary Public

My Commission Expires: 10/6/06

[Notary's Seal Here]

Attorney Docket No: 14061-002001/

IN WITNESS WHEREOF, I hereto set my hand and seal at ATLANTA, GA,
this 10th day of FEBRUARY, 2004
[Signature] L.S.
WILLIAM E. PRICE

State of GA :

: ss.

County of FULTON :

Before me this 10th day of February, 2004, personally
appeared WILLIAM E. PRICE known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

[Signature]
Notary Public
My Commission Expires: 10/6/06

[Notary's Seal Here]

20766134.doc