05-16-2005 R U.S. DEPARTMENT OF COMMERCE FORM PTO 1030031 Patent and Trademark Office (Rev. 10/02) Docket No.: 055653-0019 To the Honorable Commissioner for Patents rademarks: Please record the attached original documents or copy thereto: Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Randall Jay CALISTRI-YEH, Wen RUAN, Clinton P. MAH, Name: TextWise LLC. Mary Louise HOWATT, Mary E. MCKENNA, Maurice J. FORRESTER Address: 401 South Salina Street Additional name(s) of conveying party(ies) attached? \(\begin{aligned} \text{Yes} \\ \ext{D} \\ \text{No} \end{aligned} Syracuse, NY 13202 USA 3. Nature of Conveyance: Merger Security Agreement Change of Name Other **Execution Date:** May 11, 2005, May 11, 2005 (respectfully) Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application May 11, 2005, May 11, 2005, May 11, 2005, May 11, 2005, is: May 11, 2005, May 11, 2005 (respectfully) A. Patent Application No(s). B. Patent No(s). 05/13/2005 GTON11 00000130 500417 Additional numbers attached? \(\subseteq \text{Yes} \subseteq \text{No} \) 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: Enclosed Authorized to be charged to deposit account 8. Deposit account number: Street Address: 600 13th Street, N.W. 500417

DO NOT USE THIS SPACE

Zip: 20005-3096

9. Statement and signature.

Washington

D. C.

State:

City:

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 priginal document.

Wei-Chen Nicholas Chen, 56,665

May 11, 2005

Name and Registration No. of Person Signing

signature

Date

Total number of pages including cover sheet:

6

OMB No. 0651-0027 (exp. 6/30/2005)

PATENT REEL: 016554 FRAME: 0660 Docket No.: 055653-0019

ASSIGNMENT

WHEREAS WE, Randall Jay CALISTRI-YEH, Wen RUAN, Clinton P. MAH, Mary Louise HOWATT, Mary E. MCKENNA, Maurice J. FORRESTER of 495 Pellett Road, Webster, NY 14580; 4840 Cary Drive, Manlius, NY 13104; 4874 Wheatstone Drive, Fairfax, VA 22032; 129 Green Street, Apt. 3, Syracuse, NY 13203; 14 High Street, Natick, MA 01760; and 152 Grace Street, Syracuse, NY 13204, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ADVERTISEMENT PLACEMENT METHOD AND SYSTEM USING SEMANTIC ANALYSIS, and filed concurrently herewith;

AND WHEREAS, TextWise LLC, a corporation of the State of New York and having an address of 401 South Salina Street, Syracuse, NY 13202 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged. We do hereby sell, assign, transfer and set over unto TextWise LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and mure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said TextWise LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Sulos	Randall Jay Calistri-Yeh	
Date	Randall Jay Calistri-Yeh	
5/11/05	My Shan	
Date	Wen Ruan	
Date 5/1/05	Clinton P. Mah	
Date 5/11/05	Mary Louise Howatt	
Date	Mary E. McKenna	
5/11/05	Manie Otanot	
Date	Maurice I Forrester	

TOTAL P.01

PATENT REEL: 016554 FRAME: 0661

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Docket No.: 055653-0019

ASSIGNMENT

WHEREAS WE, Randall Jay CALISTRI-YEH, Wen RUAN, Clinton P. MAH, Mary Louise HOWATT, Mary E. MCKENNA, Maurice J. FORRESTER of 495 Pellett Road, Webster, NY 14580; 4840 Cary Drive, Manlius, NY 13104; 4874 Wheatstone Drive, Fairfax, VA 22032; 129 Green Street, Apt. 3, Syracuse, NY 13203; 14 High Street, Natick, MA 01760; and 152 Grace Street, Syracuse, NY 13204, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ADVERTISEMENT PLACEMENT METHOD AND SYSTEM USING SEMANTIC ANALYSIS, and filed concurrently herewith;

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NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged. We do hereby sell, assign, transfer and set over unto TextWise LLC, its legal representatives, successors, and assigns, the entire right, fitle and incress in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-inpart, divisions, ressues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS. We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignce, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Putent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said TextWise LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	Randall Jay Calistri-Yeh Wen Ruan Manton P. Mah Clinton P. Mah	
Date May 11, 2003 Date 9		
Date	Mary Louise Howatt	
Date	Mary E. McKenna	
Date	Maurice J. Forrester	

Signature Witness:
STATE OF NEW YORLL) SS: COUNTY OF MONROE
On this
Signature Witness:
STATE OF NEW YORK
STATE OF NEW YORK) SS: COUNTY OF MONROE
On this day of May, 2005 before me, the undersigned notary public, personally appeared Wen Ruan, proved to me through satisfactory evidence of identification, which consisted of MEU YOUL STATE DRIVERS' LIC, to be the person whose name is signed on the preceding or attached document in my presence. DANIEL O.A. AJEGBA Notary Public, State of New York Monroe County My commission expires Nov. 3, 20 bl.
Signature Witness:
STATE OF
COUNTY OF) SS:
On this day of, 20, before me, the undersigned notary public, personally appeared Clinton P. Mah, proved to me through satisfactory evidence of identification, which consisted of, to be the person whose name is signed on the preceding or attached document in my presence.
Notary Public

My commission expires

PATENT REEL: 016554 FRAME: 0663

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Signature Witness:
STATE OF NEW YORK)
STATE OF NEW YORK) SS: COUNTY OF MONROE
On this day of May, 2005, before me, the undersigned notary public, personally appeared Mary Louise Howatt, proved to me through satisfactory evidence of identification, which consisted of the person whose name is signed on the preceding of attached document in my presence.
Notary Public My commission expires Nov. 3. 2006 DANIEL O.A. AJEGBA Notary Public, State of New York Monroe County Commission Expires Nov. 3, 2006
Signature Witness:
STATE OF NEW YORKS
STATE OF NEW YORK) SS: COUNTY OF MAN ROE SS:
On this day off ay , 2005, before me, the undersigned notary public, personally appeared Mary E. McKenna, proved to me through satisfactory evidence of identification, which consisted of MEDU YORK STATE DRIVENS' LIC, to be the person whose name is signed on the preceding or attached document in my presence.
DANIEL O.A. AJEGBA Notary Public, State of New York Monroe County My commission expires Nov. 3. 2006 Commission Expires Nov. 3, 2006
Signature Witness:
STATE OF NEW YORK
STATE OF NEW YOULK) SS:
On this day of, 2005, before me, the undersigned notary public, personally appeared Maurice J. Forrester, proved to me through satisfactory evidence of identification, which consisted of How

My commission expires How 3. 2006

PATENT REEL: 016554 FRAME: 0664

DANIEL O.A. AJEGBA Notary Public, State of New York

Monroe County

Commission Expires Nov. 3, 20

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RECORDED: 05/11/2005

Signature Witness:	
STATE OF	
COUNTY OF	
On this day of, 20 before me, the undersigned notary Jay Calistri-Yeh proved to me through satisfactory evidence of i, to be the person whos	dentification, which consisted of
affached document in my presence.	
Notary Public My commission expires	
Signature Witness:	
STATE OF	
COUNTY OF	
On this day of, 20, before me, the undersigned notal Ruan, proved to me through satisfactory evidence of identification, to be the person whose attached document in my presence.	tification, which consisted of
Notary Public My commission expires	
Signature Witness:	
COUNTY OF Fairfax	
On this // day of MAY, 2005 before me, the undersigned notary purely hah, proved to me through satisfactory evidence of identifying Drivers License, to be the person whose stacked document in my presence.	Garrian which account C
John K. Maile	
Notary Public My commission expires 4/30/3007	