Street Address: 116 th Street and Broadway City: New York State: NY ZIP: 10027 Additional name(s) of conveying party(iss) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: November 29, 2001 and November 28, 2001 4. Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) ☐ Patent No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP 900 Third Avenue New York, New York 10022 (212) 895-2000 DO NOT USE THIS SPACE Street Address: 116 th Street and Broadway City: New York State: NY ZIP: 10027 Additional name(s) & address(es) attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 3.41):	5199/192 RECORDATION FORM COVER SHEET	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Michael L. CHARNEY Justin STARREN Michael L. CHARNEY Justin STARREN Additional name(s) of conveying party(ies) attached? Yes Stock Street Address: 116th Street and Broadway City: New York State: NY ZIP: 1002Z Additional name(s) of conveying party(ies) attached? Yes Stock Street Address: 116th Street and Broadway City: New York State: NY ZIP: 1002Z Additional name(s) of conveying party(ies) attached? Yes Stock Street Address: 116th Street and Broadway City: New York State: NY ZIP: 1002Z Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) The Street And Broadway City: New York State: NY ZIP: 1002Z Additional name(s) of address(es) attached? Yes Stock No. Additional name(s) of address(es) attached? Yes Stock No. Additional name(s) of address(es) attached? Yes Stock No. B. Patent No.(s) B. Patent No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: BROWN RAYSMAN MILLSTEIN FELDER & STEINER LIP 900 Third Avenue New York, New York 10022 (212) 895-2000 BROWN RAYSMAN MILLSTEIN FELDER & STEINER LIP 900 Third Avenue New York, New York 10022 (212) 895-2000 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct end any attached copy is a true copy of the original document. James J. Woods, Reg. No. 47.184 Name of Person Signing Total number of pages including cover sheet, attachments and document: 4 Asignment Division Commissioner of Patents Facsimile No. (703) 306-5985 P.O. Box 1450		
1. Name of conveying party(ies): Michael L. CHARNEY Justin STARREN Additional name(s) of convexing party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Change of Name Other Execution Date: November 29, 2001 and November 26, 2001 4. Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is: B. Patent Application No.(s) 10/432,188 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP 900 Third Avenue New York, New York 10022 (212) 895-2000 B. Patent No.(s) 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 3.41):		
Michael L. CHARNEY Justin STARREN Name: The Trustees of Columbia University in the City of New York Street Address: 116 th Street and Broadway City: New York State: NY ZIP: 10027 Additional name(s) of conveying party(iss) attached? ☐ Yes ☑ No 3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Change of Name ☐ Change ☐ Ch		
3. Nature of conveyance: Assignment ☐ Merger ☐ Change of Name ☐ Other Execution Date: November 29, 2001 and November 28, 2001 4. Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP 900 Third Avenue New York, New York 10022 (212) 895-2000 Authorized to be charged to deposit account) Please charge any additional rese required, or credit any overpayment, to the above deposit account) DO NOT USE THIS SPACE 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. James J. Woods, Reg. No. 47.184 Name of Person Signing Total number of pages including cover sheet, attachments and document: Assignment Division Commissioner of Patents Fassmite No. (703) 306-5995 P.D. Box 1450	Michael L. CHARNEY Justin STARREN	<u>City of New York</u> Street Address: <u>116th Street and Broadway</u>
Assignment General Change of Name Other Security Agreement Change of Name Other Execution Date: November 29, 2001 and November 28, 2001 4. Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/432,188 Additional numbers attrached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP 900 Third Avenue New York, New York 10022 (212) 895-2000 BO NOT USE THIS SPACE 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. James J. Woods, Reg. No. 47, 184 Name of Person Signing Total number of pages including cover sheet, attachments and document: Assignment Division Commissioner of Patents Facsimile No. (703) 306-5995 P.O. Box 1450	Additional name(s) of conveying party(les) attached? 🔲 Yes 🖾 No	
Security Agreement	3. Nature of conveyance:	Additional name(s) & address(es) attached? L⊒Yes ⊠ No
A. Patent Application No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP 900 Third Avenue New York, New York 10022 (212) 895-2000 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. James J. Woods, Reg. No. 47.184 Name of Person Signing Total number of applications and patents involved: _1 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. James J. Woods, Reg. No. 47.184 Name of Person Signing Total number of pages including cover sheet, attachments and document: _4 Assignment Division Commissioner of Patents Facsimile No. (703) 306-5995 P.O. Box 1450	Security Agreement Change of Name Other Execution Date: November 29, 2001 and November	
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New York, New York 10022 (212) 895-2000 8. Deposit account number: 02-4270 (Attach duplicate copy of this page by deposit account) Please charge any additional fees required, or credit any overpayment, to the above deposit account DO NOT USE THIS SPACE 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. James J. Woods, Reg. No. 47.184 Name of Person Signing Total number of pages including cover sheet, attachments and document: _4 Assignment Division Commissioner of Patents Facsimile No. (703) 306-6995 P.O. Box 1450	BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP	Check enclosed
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PATENT REEL: 015424 FRAME: 0143 (TUE) 11. 27' 01 15:50 f. 15:36/NO. 4860225331 P 62

FROM BAKERBOTTS

P33805 070050.1423

ASSIGNMENT

WHEREAS, WE, MICHAEL L. CHARNEY, a citizen of the United States of America and JUSTIN STARREN, a citizen of the United States of America; residing in New York, whose post office addresses are 57 Norman Avenue, #2L, Brooklyn, New York 11222 and 429 Farragut Avenue, Hastings-on-Hodson, New York 10706, respectively; have made jointly an invention entitled "A METHOD AND SYSTEM FOR VOICE ACTIVATING WEB PAGES" as set forth and described in application for Letters Patent of the United States, Serial No. 60/250,809, filed December 1, 2000; and

WHEREAS, THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK (hereinafter "COLUMBIA"), having its principal place of business at 116th Street and Broadway, New York, New York 10027, is desirous of acquiring the entire right, title and interest of the said MICHAEL L. CHARNEY and JUSTIN STARREN in and to said invention, and any and all improvements thereon, and in and to any and all United States and foreign patent rights to said invention and improvements;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said MICHAEL L. CHARNEY and JUSTIN STARREN, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said COLUMBIA, and other valuable considerations unto us moving from said COLUMBIA, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned. transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said COLUMBIA, its successors and assigns, their entire right, title and interest in and to the said invention entitled "A METHOD AND SYSTEM FOR VOICE ACTIVATING WEB PAGES", as set forth and described in application for Letters Patent of the United States, Serial No. 60/250,809, filed December 1, 2000, and any and all improvements thereon, and in and to said application and any division, continuation, continuation-in-part, extensions and substitutions thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues and reexaminations thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention and improvements, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said MICHAEL L. CHARNEY and JUSTIN STARREN, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said COLUMBIA, as the assignce of their entire right, title and interest in and to the same, for the sole use and benefit of said COLUMBIA, its successors and assigns;

AND WE, the said MICHAEL L. CHARNEY and JUSTIN STARREN, for the considerations aforesaid, do hereby covenant and agree to and with said COLUMBIA, its successors and assigns, that WE have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that WE, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, NY02:356213.1

PATENT

REEL: 015424 FRAME: 0144

FROM BAKERBOTTS

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affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said COLUMBIA, its successors and assigns, may be required or necessary more effectively to secure to and vest in said COLUMBIA, its successors and assigns, the entire right, title and interest of the said MICHAEL L. CHARNEY and JUSTIN STARREN in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owners of the patent or patents which may be issued for the said invention or improvements.

IN WITHESS WHEREOF, WE, the said MICHAEL L. CHARNEY and JUSTIN STARREN, have hereunto set our hands and seals on the date below written.

MICHAEL L CHARNEY

STATE OF NEW YORK

:55.;

COUNTY OF NEW YORK)

BE IT KNOWN, that on this 29 day of November, 2001, before me personally came ROUER N. ANDERSON, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned. SUBSCRIBED AND SWORN before me, the undersigned authority, by on this 200 day of November 2001.

AMY L. HABER
NOTARY PUBLIC, State of New York
No. 01 HA5063858
Qualified in Queens County
Commission Expires July 29, 7,007

My . Dev Q

SEAL

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JUSTIN STARREN

STATE OF NEW YORK

COUNTY OF NEW YORK)

Stavilly BE IT KNOWN, that on this 28th day of November, 2001, before me personally came ALBERT POULANGER, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned. SUBSCRIBED AND SWORN before me, the undersigned authority, by on this 25th day of Nathurber 2001.

AMY L. HABER
NOTARY PUBLIC, State of New York
No. 01HA5063858
Qualified in Queens County
Commission Expires July 29, 7002

:SS.::

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