

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5314662

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KYEONG HO YANG	11/27/2018
YISHENG ZHAO	11/27/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DIALOGIC CORPORATION
<b>Street Address:</b>	3300 BOULEVARD DE LA COTE-VERTU
<b>Internal Address:</b>	SUITE 112
<b>City:</b>	MONTREAL, QUEBEC
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	H4R 1P8
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16201403
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(508)366-4688
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	508-616-2900
<b>Email:</b>	Docket@BainwoodHuang.com
<b>Correspondent Name:</b>	BAINWOOD, HUANG & ASSOCIATES, LLC
<b>Address Line 1:</b>	2 CONNECTOR ROAD
<b>Address Line 4:</b>	WESTBOROUGH, MASSACHUSETTS 01581
<b>ATTORNEY DOCKET NUMBER:</b>	1199-021
<b>NAME OF SUBMITTER:</b>	RICHARD E. GAMACHE, ESQ.
<b>SIGNATURE:</b>	/Richard E. Gamache/
<b>DATE SIGNED:</b>	01/08/2019
<b>Total Attachments: 6</b>	
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source=1199-021-Inv2-assignment-ZHAO#page3.tif

**ASSIGNMENT**

**WHEREAS**, I, Kyeong Ho Yang, as the original inventor or an original joint inventor have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled

**ROBUST HANDLING OF SUDDEN CHANGES OF BANDWIDTH IN SELECTIVE FORWARDING UNIT CONFERENCES**

which is further identified by Attorney Docket Number 1199-021;

**WHEREAS**, Dialogic Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of British Columbia and having a usual place of business at 3300 Boulevard de la Cote-Vertu, Suite 112, Montreal, Quebec, H4R 1P8, CA, desires to acquire an interest therein in accordance with agreements duly entered into with me;

**NOW, THEREFORE**, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

**AND**, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other

lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;


**AND**, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

**AND I** hereby authorize the attorneys at Bainwood Huang & Associates LLC to insert here in parentheses

( 16/201,403 , filed 11/27/2018 )

the application number and filing date of said application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

Date: 11/27/2018

  
\_\_\_\_\_  
Inventor's Signature

Legal name of inventor: Kyeong Ho Yang  
Residence: 830 Oakley Drive  
Freehold, NJ 07728  
United States of America  
Mailing Address Same as above


STATE/COMMONWEALTH OF NEW JERSEY  
COUNTY OF MORRIS

On this 27<sup>th</sup> day of NOVEMBER, 2018, before me, the undersigned notary public, personally appeared Kyeong Ho Yang, proved to me through satisfactory evidence of identification, which were:

- employee identification card;
- driver's license; or
- (other) \_\_\_\_\_

to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal as set forth below:

  
\_\_\_\_\_  
Notary Public  
Print Name: ANGELA BIASE

My Commission Expires 5/22/2023

ANGELA BIASE  
NOTARY PUBLIC  
STATE OF NEW JERSEY  
MY COMMISSION EXPIRES MAY 22, 2023

**ASSIGNMENT**

**WHEREAS**, I, Yisheng Zhao, as the original inventor or an original joint inventor have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled

**ROBUST HANDLING OF SUDDEN CHANGES OF BANDWIDTH IN SELECTIVE FORWARDING UNIT CONFERENCES**

which is further identified by Attorney Docket Number 1199-021;

**WHEREAS**, Dialogic Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of British Columbia and having a usual place of business at 3300 Boulevard de la Cote-Vertu, Suite 112, Montreal, Quebec, H4R 1P8, CA, desires to acquire an interest therein in accordance with agreements duly entered into with me;

**NOW, THEREFORE**, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

**AND**, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other

lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

**AND**, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

**AND** I hereby authorize the attorneys at Bainwood Huang & Associates LLC to insert here in parentheses

( 16/201,403 , filed 11/27/2018 )

the application number and filing date of said application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

Date: 11/27/2018

[Signature]  
Inventor's Signature

Legal name of inventor: Yisheng Zhao  
Residence: 37 Seward Avenue  
Piscataway, NJ 08854  
United States of America  
Mailing Address Same as above

STATE/Commonwealth of NEW JERSEY  
COUNTY OF MORRIS

On this 27<sup>th</sup> day of NOVEMBER, 2018 before me, the undersigned notary public, personally appeared Yisheng Zhao, proved to me through satisfactory evidence of identification, which were:

- employee identification card;
- driver's license; or
- (other) \_\_\_\_\_

to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal as set forth below:

[Signature]  
Notary Public

Print Name: ANGELA BIASE

My Commission Expires 5/22/2023

ANGELA BIASE  
NOTARY PUBLIC  
STATE OF NEW JERSEY  
MY COMMISSION EXPIRES MAY 22, 2023