### PATENT ASSIGNMENT

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee previously recorded on Reel 019940 Frame 0931. Assignor(s) hereby confirms the Assignment.

### **CONVEYING PARTY DATA**

Name	Execution Date
Kaihong Wei	05/25/2011
Sean Spicer	01/05/2012

#### RECEIVING PARTY DATA

Name:	Landmark Graphics Corporation
Street Address:	P. O. Box 42806
City:	Houston
State/Country:	TEXAS
Postal Code:	77242

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11848788

### CORRESPONDENCE DATA

Fax Number: (713)658-1921 Phone: 7136582323

Email: wjensen@craincaton.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Crain Caton & James
Address Line 1: 1401 McKinney, Suite 1700

Address Line 2: Attn: W. P. Jensen
Address Line 4: Houston, TEXAS 77010

ATTORNEY DOCKET NUMBER: 33849-159

NAME OF SUBMITTER: William P. Jensen

Total Attachments: 4

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PATENT REEL: 027568 FRAME: 0022 \$40.00 11848/88

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### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Kaihong Wei	08/31/2007
Sean Spicer	09/19/2007

### RECEIVING PARTY DATA

Name:	Landmark Gaphics Corporation, A Halliburton Company	
Street Address:	2101 CityWest Boulevard; Bldg. 2; 15th Floor	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77042	

## PROPERTY NUMBERS Total: 1

Property Type		Number		
Application Number:	11848788	7	ie v	

### CORRESPONDENCE DATA

Fax Number:

(713)658-1921

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

713-658-2323

Correspondent Name:

wjensen@craincaton.com William P. Jensen

Address Line 1;

Crain, Caton & James

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PATENT 10/10/2007

REEL: 027568 FRAME: 0023

Address Line 2: 1401 McKinney, Stc. 1700 Address Line 4: Houston, TEXAS 77010		
ATTORNEY DOCKET NUMBER:	33849-159	
NAME OF SUBMITTER:	William P. Jensen	
Signature:	/William P. Jensen/	
Date:	10/10/2007	
Total Attachments: 3 source=Assignment159#page1.tif source=Assignment159#page2.tif source=Assignment159#page3.tif		
RECEIPT INFORMATION		
B	eceipt Date: 10/10/2007	

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**REEL: 027568 FRAME: 0024** 

**DOCKET NO.: 33849-159** 

### ASSIGNMENT

WHEREAS, we, Kalhong Wel and Sean Spicer, are the joint inventors of "Systems and Methods for Imaging Waveform Volumes" for which application papers for United States Letters Patent thereon, were submitted on August 31, 2007 and assigned serial number 11/848,788; and,

WHEREAS, Landmark Graphics Corporation ("Landmark") a Delaware Corporation, has equitable and legal rights in and to this invention and desires to confirm such rights through this assignment (hereinafter "Assignment") and therefore, acquire all right, title and interest in and to said invention;

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said Landmark, its successors, assigns, designees and legal representatives, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any reissue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of Landmark or whomsoever that company may nominate, and to claim the priority of the above-named United States application or any other application permitted under the International Convention of Paris of 1883.

And we hereby authorize and request the Commissioner of Patents and Trademarks to Issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to Landmark, its successors, assigns, designees or other legal representatives, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefore, to Landmark, its successors, assigns, designees, or other legal representatives and that if Landmark, its successors, assigns, designees or other legal representatives shall desire to file any divisional or continuation applications or to secure a reexamination or relssue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of Landmark, its successors, designees or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to **Landmark**, its successors, assigns, designees or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, designee, its successors, or other legal representatives.

And we hereby agree that we will upon request execute any instrument which Landmark, or whomsoever that company may nominate, desires to carry this Assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned United States applications or any foreign application on this invention.

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**DOCKET NO.: 33849-169** 

IN TESTIMONY WHEREOF, we have executed this Assignment next to our names below, which shall be effective as of August 31, 2007.

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Signature:

Kalhong We

Sean/Spicer/

5/25/2011

Date

5- Jan-2012

Date

Landmark Graphics Corporation

Cone W Minnigh

Vice President

Title to a series of the control of

30 December 2011

Date

REVIEWED
LEGAL SAM
DATE 13-28-1

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> PATENT REEL: 027568 FRAME: 0026

**RECORDED: 01/20/2012**