

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rajpaul Singh Bal</td> <td>03/10/2008</td> </tr> <tr> <td>Mark Lochmann</td> <td>03/10/2008</td> </tr> <tr> <td>Chaminda Peries</td> <td>03/10/2008</td> </tr> <tr> <td>Laurence Reid</td> <td>03/26/2008</td> </tr> </tbody> </table>		Name	Execution Date	Rajpaul Singh Bal	03/10/2008	Mark Lochmann	03/10/2008	Chaminda Peries	03/10/2008	Laurence Reid	03/26/2008
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Rajpaul Singh Bal	03/10/2008										
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RECEIVING PARTY DATA											
Name:	Landmark Graphics Corporation, a Halliburton company										
Street Address:	P. O. Box 42806										
City:	Houston										
State/Country:	TEXAS										
Postal Code:	77242										
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>12418367</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12418367						
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Application Number:	12418367										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	William P. Jensen										

CH \$40.00 12418367

Total Attachments: 2
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ASSIGNMENT

WHEREAS, we, **Rajpaul Singh Bal, Mark Lochmann, Chaminda Peries and Laurence Reid**, are the sole inventors of "**Systems and Methods for Correlating Meta-Data Model Representations and Asset-Logic Model Representations**" for which application papers for United States Letters Patent thereon, were filed on April 3, 2009 and assigned Serial No. 12/418,367; and,

WHEREAS, **Landmark Graphics Corporation, A Halliburton Company ("Landmark")** a Delaware Corporation, has equitable rights in and to this invention and desires to confirm such rights and to 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, and designees 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 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 reissue 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 said assignee, 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.

IN TESTIMONY WHEREOF, we have hereunto subscribed our names.

Signature:

Rajpaul Singh Bai
Rajpaul Singh Bai

3-10-08
Date

Mark Lochmann
Mark Lochmann

3-10-08
Date

Chaminda Peries
Chaminda Peries

3-10-08
Date

Laurence Reid
Laurence Reid

3-26-08
Date

Landmark Graphics Corporation, A Halliburton Company

Brent Savage
By: Brent Savage

3/31/2008
Date

Title: Vice President-TAX

REVIEWED
LEGAL CRP
DATE 26-March-08