502736638 03/25/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2783242

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRINIVYASA M. ADIRAJU	05/22/2008
VIJAY K. AGARWAL	03/06/2008
DALE R. BUCHHOLZ	03/05/2008
MARY M. BURKE	03/06/2008
TIMOTHY F. DINOVO	03/05/2008
MAGESH GANGADHARAN	03/06/2008
JACEK A. GRABIEC	03/05/2008
JAMES S. HALPRIN	03/05/2008
MARK C. PACE	03/11/2008
JACQUELINE F. PARRA	03/06/2008
DAVID M. PRYOR	03/05/2008
MATTHEW J. WARD	03/05/2008

RECEIVING PARTY DATA

Name:	WMS GAMING, INC.	
Street Address:	800 SOUTH NORTHPOINT BLVD.	
City:	WAUKEGAN	
State/Country:	ILLINOIS	
Postal Code:	60085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14134947

CORRESPONDENCE DATA

Fax Number: (281)754-4914

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

US Mail.

Phone: 2817580025

Email: dblankinchip@deliziogilliam.com

Correspondent Name: DELIZIO GILLIAM, PLLC
Address Line 1: 15201 MASON RD.
Address Line 2: SUITE 1000-312

Address Line 4: CYPRESS, TEXAS 77433

PATENT

502738638 REEL: 032515 FRAME: 0566

ATTORNEY DOCKET NUMBER:	100.051US2C1
NAME OF SUBMITTER:	DALE BLANKINCHIP
SIGNATURE:	/Dale Blankinchip/
DATE SIGNED:	03/25/2014

Total Attachments: 39 source=100.051US2C1 Signed Assignment#page1.tif source=100.051US2C1 Signed Assignment#page2.tif source=100.051US2C1 Signed Assignment#page3.tif source=100.051US2C1 Signed Assignment#page4.tif source=100.051US2C1 Signed Assignment#page5.tif source=100.051US2C1 Signed Assignment#page6.tif source=100.051US2C1 Signed Assignment#page7.tif source=100.051US2C1 Signed Assignment#page8.tif source=100.051US2C1 Signed Assignment#page9.tif source=100.051US2C1 Signed Assignment#page10.tif source=100.051US2C1 Signed Assignment#page11.tif source=100.051US2C1 Signed Assignment#page12.tif source=100.051US2C1 Signed Assignment#page13.tif source=100.051US2C1 Signed Assignment#page14.tif source=100.051US2C1 Signed Assignment#page15.tif source=100.051US2C1 Signed Assignment#page16.tif source=100.051US2C1 Signed Assignment#page17.tif source=100.051US2C1 Signed Assignment#page18.tif source=100.051US2C1 Signed Assignment#page19.tif source=100.051US2C1 Signed Assignment#page20.tif source=100.051US2C1 Signed Assignment#page21.tif source=100.051US2C1 Signed Assignment#page22.tif source=100.051US2C1 Signed Assignment#page23.tif source=100.051US2C1 Signed Assignment#page24.tif source=100.051US2C1 Signed Assignment#page25.tif source=100.051US2C1 Signed Assignment#page26.tif source=100.051US2C1 Signed Assignment#page27.tif source=100.051US2C1 Signed Assignment#page28.tif source=100.051US2C1 Signed Assignment#page29.tif source=100.051US2C1 Signed Assignment#page30.tif source=100.051US2C1 Signed Assignment#page31.tif source=100.051US2C1 Signed Assignment#page32.tif source=100.051US2C1 Signed Assignment#page33.tif source=100.051US2C1 Signed Assignment#page34.tif source=100.051US2C1 Signed Assignment#page35.tif source=100.051US2C1 Signed Assignment#page36.tif source=100.051US2C1 Signed Assignment#page37.tif source=100.051US2C1 Signed Assignment#page38.tif source=100.051US2C1 Signed Assignment#page39.tif

ASSIGNMENT

WHEREAS, We, Vijay K. Agarwal, of Hoffman Estates, IL 60192, and Dale R. Buchholz, of Palatine, IL 60074, and Mary M. Burke, of Somonauk, IL 60552, and Timothy F. Dinovo, of Hanover Park, IL 60133, and Magesh Gangadharan, of Des Plaines, IL 60016, and Jacek A. Grabiec, of Chicago, IL 60631, and James S. Halprin, of Chicago, IL 60614, and Mark C. Pace, of Palatine, IL 60067, and Jacqueline Parra, of Chicago, IL, and David M. Pryor, of Westmont, IL 60559, and Matthew J. Ward, of Northbrook, IL 60062, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 4, 2008, which application was assigned U.S. patent application serial number 61/033,678, and is entitled PRESENTING WAGERING GAME CONTENT IN MULTIPLE WINDOWS;

AND WHEREAS, <u>WMS Gaming</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>800 South Northpoint Blvd.</u>, <u>Waukegan</u>, <u>IL 60085</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

Docket No: 100.051PRV Serial Number: 61/033,678 Filing Date: March 4, 2008

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NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have

sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the said

application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters

Patent which may be granted there from, and all reissues or extensions of such patents, and in

and to any and all applications which have been or shall be filed in any foreign countries for

Letters Patent on the said inventions and improvements, including an assignment of all rights

under the provisions of the International Convention, and all Letters Patent of foreign countries

which may be granted there from; and we do hereby authorize and request the Commissioner of

Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid

inventions and improvements to the said Assignee as the assignee of the entire right, title and

interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents,

and will communicate to said Assignee, its successors and representatives all facts known to us

relating to said improvements and the history thereof and will testify in all legal proceedings and

generally do all things which may be necessary or desirable more effectually to secure to and

vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

PATENT

REEL: 032515 FRAME: 0569

Docket No: 100.051PRV Serial Number: 61/033,678 Filing Date: March 4, 2008

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I further authorize and direct the ASSIGNEE and its attorneys to insert above the application number of said application now identified as Docket No. 100.051PRV as soon as the same shall have been made known to them by the U.S. Patent and Trademark Office.

IN TESTIMO	ONY WHEREOF, I have hereunto set my hand this	6th	day of
 March	_, 2008.		

Vijay K. Agarwal

Docket No: 100.051PRV Serial Number: 61/033,678 Filing Date: March 4, 2008 Page 4 of 13

÷.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of March , 2008.

Dole P Buchlist

Docket No: 100.051PRV Serial Number: 61/033,678 Filing Date: March 4, 2008 Page 5 of 13

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of March , 2008.

Mary M. Burke

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of MALCH , 2008.

Timothy F. Dinovo

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IN TES	TIMONY WHEREOF, I	have hereunto set my hand this day of
MARCH	, 2008.	
		G. Magely.
		Magesh Gangadharan

Docket No: 100.051PRV Serial Number : 61/033,678 Filing Date : March 4, 2008 Page 8 of 13

IN	TESTIMONY WHEREOF, I have hereunto set my hand this	day of
March	, 2008.	

Jacek A. Grabiec

Docket No: 100.051PRV Scrial Number: 61/033,678 Filing Date: March 4, 2008 Page 9 of 13

IN TEST	TIMONY WHEREC	F, I have hereunto set my hand this day of
March	, 2008.	
		James S. Halprin

Docket No: 100.051PRV Serial Number: 61/033,678 Filing Date: March 4, 2008 Page 10 of 13

IN TESTIMONY WHEREOF, I have hereunto set my hand this _// day of _____, 2008.

Mark C. Pace

Docket No: 100.051PRV Serial Number: 61/033,678 Filing Date: March 4, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of March, 2008.

Jacqueline Parra

Docket No: 100.051PRV Serial Number: 61/033,678 Filing Date: March 4, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this $5^{\frac{711}{2}}$ day of MARCH, 2008.

David M. Pryor

Docket No: 100.051PRV Scrial Number: 61/033,678 Filing Date: March 4, 2008 Page 13 of 13

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of MARCH , 2008.

Matthew J. Ward

ASSIGNMENT

WHEREAS, We, Vijay K. Agarwal, of Hoffman Estates, IL and Dale R. Buchholz, of Palatine, IL and Mary M. Burke, of Somonauk, IL and Timothy F. Dinovo, of Hanover Park, IL and Magesh Gangadharan, of Des Plaines, IL and Jacek A. Grabiec, of Chicago, IL and James S. Halprin, of Chicago, IL and Mark C. Pace, of Palatine, IL and Jacqueline F. Patra, of Glen Ellyn, IL and David M. Pryor, of Westmont, IL and Matthew J. Ward, of Northbrook, IL made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 14, 2008, which application was assigned U.S. patent application serial number 61/036,671, and is entitled PRESENTING WAGERING GAME CONTENT IN MULTIPLE WINDOWS;

AND WHEREAS, <u>WMS Gaming</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>800 South Northpoint Blvd.</u>, <u>Waukegan</u>, <u>IL 60085</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

Docket No: 100.051PV2 Serial Number : 61/036,671 Filing Date : March 14, 2008

Page 2 of 13

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have

sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the said

application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters

Patent which may be granted there from, and all reissues or extensions of such patents, and in

and to any and all applications which have been or shall be filed in any foreign countries for

Letters Patent on the said inventions and improvements, including an assignment of all rights

under the provisions of the International Convention, and all Letters Patent of foreign countries

which may be granted there from; and we do hereby authorize and request the Commissioner of

Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid

inventions and improvements to the said Assignee as the assignee of the entire right, title and

interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents,

and will communicate to said Assignee, its successors and representatives all facts known to us

relating to said improvements and the history thereof and will testify in all legal proceedings and

generally do all things which may be necessary or desirable more effectually to secure to and

vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

PATENT

REEL: 032515 FRAME: 0582

01/29/2009 23:53 6308372768 ADITI & VIJAY PAGE 03

Docket No: 100.051PV2 Scriat Number : 61/036,671 Filing Date : March 14, 2008 Page 3 of 13

I further authorize and direct the ASSIGNEE and its attorneys to insert above the application number of said application now identified as Docket No. 100.051PV2 as soon as the same shall have been made known to them by the U.S. Patent and Trademark Office.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22nd day of January, 2009.

Vijay K. Agarwal

Docket No: 100.051PV2 Serial Number : 61/036,671 Filing Date : March 14, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 2^d day of Feloriany, 2009.

Dale R. Buchhol

Docket No: 100.051PV2 Serial Number: 61/036,671 Filing Date: March 14, 2008 Page 5 of 13

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of January , 2009.

Mary M. Burke

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IN 7	TESTIMONY WHEREOF, I have hereunto set my hand this _	<u>28</u> da	ıy of
JANUARY	, 2009.		

Tudy I Sewon Timothy F. Dinovo

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Jacqueline F. Parra

Docket No: 100.051PV2 Serial Number : 61/036,671 Filing Date : March 14, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of LEBRURY, 2009.

Matthew J. Ward

IN TESTIMONY WHEREOF, I have hereunto set my hand this $28^{\frac{74}{2}}$ day of $\sqrt{2009}$.

David M. Prvor

Docket No: 100.051PV2 Serial Number : 61/036,671 Filing Date : March 14, 2008 Page 7 of 13

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of January, 2009.

Magesh Gangadharan

Docket No: 100.051PV2 Serial Number: 61/036,671 Filing Date: March 14, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of 2009.

//Jacek A. Grabiec

Docket No: 100.051PV2 Serial Number: 61/036,671 Filing Date: March 14, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of JANUALY, 2009.

James S. Halprin

Docket No: 100.051PV2 Serial Number: 61/036,671 Filing Date: March 14, 2008 Page 10 of 13

IN TESTIMONY WHEREOF, I have hereunto set my hand this LIL day of

Februay , 2009.

Mark C. Pace

ASSIGNMENT

WHEREAS, We, Mary M. Burke, of Somonauk IL, and Timothy F. Dinovo, of Hanover Park, IL, and James S. Halprin, of Chicago, II., and Jacqueline F. Parra, of Glen Ellyn, IL, and David M. Pryon, of Westmont, II., and Matthew J. Ward. of Northbrook, II., made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on April 22, 2008, which application was assigned U.S. patent application social number 61/046,912, and is entitled PRESENTING WAGERING GAME CONTENT IN MULTIPLE WINDOWS;

AND WHEREAS, <u>WMS Gaming, Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>800 South Northpoint Blvd.</u>, <u>Waukegan, IL 60085</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignce as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignce, its successors and assigns.

Docket No: 100.051PV3 Scrial Number: 61/046,912 Filine Date: April 22, 2008

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents,

and will communicate to said Assignee, its successors and representatives all facts known to us

relating to said improvements and the history thereof and will testify in all legal proceedings and

generally do all things which may be necessary or desirable more effectually to secure to and

vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignce, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

I further authorize and direct the ASSIGNEE and its attorneys to insert above the

application number of said application now identified as Docket No. 100.051PV3 as soon as the

same shall have been made known to them by the U.S. Patent and Trademark Office.

IN TESTIMONY WHEREOF, I have horcunto set my hand this 28 day of

<u>April</u>_,2008.

Mary M. Burke

Docket No: 100.051PV3 Scriat Number: 61/046,912 Filing Date: April 22, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>23</u> day of <u>April</u>, 2008.

Timothy F. Dinovo

Docket No: 100.051PV3 Scrial Number : 61/046,912 Filing Date : April 22, 2008

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Docket No: 100.051PV3 Serial Number : 61/046,912 Filing Date : April 22, 2018

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 23^{-1} day of APRIL, 2008.

Jacqueline F. Parra

Docket No; 100.051PV3 Scriat Number: 61/046,912 Filing Date: April 22, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{287^{H}}{\text{day of}}$ day of Africa, 2008.

David M. Pryor

Docket No: 100.051PV3 Scrial Number: 61/046,912 Filing Date: April 22, 2008 Page 7 of 7

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>23</u> day of <u>APRIL</u>, 2008.

Matthew J. Ward

ASSIGNMENT

WHEREAS, We, <u>Srinivyasa M. Adiraju</u>, of <u>Vernon Hills</u>, <u>IL</u>, and <u>Vijay K. Agarwal</u>, of <u>Hoffman Estates</u>, <u>IL</u>, and <u>Dale R. Buchholz</u>, of <u>Palatine</u>, <u>IL</u>, and <u>Jacek A. Grabiec</u>, of <u>Chicago</u>, <u>IL</u>, and <u>Mark C. Pace</u>, of <u>Palatine</u>, <u>IL</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>May 19, 2008</u>, which application was assigned U.S. patent application serial number <u>61/054,270</u>, and is entitled <u>CONTROLLING WAGERING TRANSACTIONS FOR MULTI-PROVIDER GAME</u> CONTENT;

AND WHEREAS, <u>WMS Gaming</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>800 South Northpoint Blvd.</u>, <u>Waukegan</u>, <u>IL 60085</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Docket No: 100.051PV4 Serial Number: 61/054,270 Filing Date: May 19, 2008

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

advantages hereby sold, assigned and conveyed, or intended so to be.

I further authorize and direct the ASSIGNEE and its attorneys to insert above the application number of said application now identified as Docket No. 100.051PV4 as soon as the same shall have been made known to them by the U.S. Patent and Trademark Office.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of MCA, 2008.

Srinivyasa M. Adiraju

Docket No: 100.051PV4 Serial Number: 61/054,270 Filing Date: May 19, 2008 Page 3 of 6

IN TEST	IMONY WHEREOF, I have hereunto set my hand this 25 day of
May	, 2008.
·	
	Walgaret
	Vijay K. Agarwal

Docket No: 100.051PV4 Serial Number : 61/054,270 Filing Date : May 19, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 20th day of May, 2008.

Dale R. Buchholz

Dale R. Buchlish

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Docket No: 100.051PV4 Serial Number: 61/054,270 Filing Date: May 19, 2008

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IN TESTIMONY WHEREOF, I have hereunto set my hand this gard day of

May , 2008.

Mark C. Pace

PATENT REEL: 032515 FRAME: 0606

RECORDED: 03/25/2014