PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3909010

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| WILLIAM R. KENNEDY | 04/07/2015 |
| JOHN M. KENNEDY | 04/07/2015 |

RECEIVING PARTY DATA

| Name: | JACK KENNEDY METAL PRODUCTS & BUILDINGS, INC. | |
|-------------------|---|--|
| Street Address: | 1434 NO. 960 EAST ROAD | |
| Internal Address: | P.O. BOX 138 | |
| City: | TAYLORVILLE | |
| State/Country: | ILLINOIS | |
| Postal Code: | 62568 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15176873 |

CORRESPONDENCE DATA

Fax Number: (314)231-4342

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.

Phone: 314-345-7000

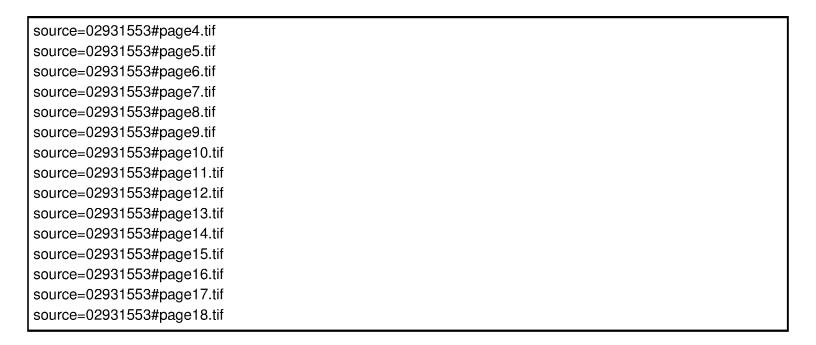
Email: uspatents@senniger.com **Correspondent Name:** SENNIGER POWERS LLP Address Line 1: **100 NORTH BROADWAY**

Address Line 2: 17TH FLOOR

Address Line 4: ST LOUIS, MISSOURI 63102

| ATTORNEY DOCKET NUMBER: | KDY 9517.USCN1 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | LAURA DAVIS |
| SIGNATURE: | /Laura Davis/ |
| DATE SIGNED: | 06/08/2016 |

Total Attachments: 18 source=02931553#page1.tif source=02931553#page2.tif source=02931553#page3.tif





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 20, 2012

PTAS

SENNIGER POWERS 100 NORTH BROADWAY, 17TH FLOOR ST. LOUIS, MO 63102 502168398

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/19/2012 REEL/FRAME: 029497/0245

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: KDY 9517

ASSIGNOR:

KENNEDY, WILLIAM R. DOC DATE: 12/17/2012

ASSIGNOR:

KENNEDY, JOHN M. DOC DATE: 12/17/2012

ASSIGNEE:

KENNEDY METAL PRODUCTS & BUILDINGS,

INC.

1434 NO. 960 EAST ROAD

P.O. BOX 138

TAYLORVILLE, ILLINOIS 62568

APPLICATION NUMBER: 61692760 FILING DATE: 08/24/2012

PATENT NUMBER: ISSUE DATE:

TITLE: MINE STOPPING PANEL WITH END CAPS AND LOUVER CONNECTIONS

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

TOP \$40.00 6169

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| William R. Kennedy | 12/17/2012 |
| John M. Kennedy | 12/17/2012 |

RECEIVING PARTY DATA

| Name: | Kennedy Metal Products & Buildings, Inc. | |
|-------------------|--|--|
| Street Address: | 1434 No. 960 East Road | |
| Internal Address: | P.O. Box 138 | |
| City: | Taylorville | |
| State/Country: | ILLINOIS | |
| Postal Code: | 62568 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 61692760 |

CORRESPONDENCE DATA

Fax Number: 3143457600

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

Phone: 314-345-7000

Email: uspatents@senniger.com
Correspondent Name: SENNIGER POWERS

Address Line 1: 100 North Broadway, 17th Floor Address Line 4: St. Louis, MISSOURI 63102

ATTORNEY DOCKET NUMBER: KDY 9517

NAME OF SUBMITTER: Junifel B. Gutierrez

Total Attachments: 4

source=01939604#page1.tif source=01939604#page2.tif source=01939604#page3.tif source=01939604#page4.tif

ASSIGNMENT

WHEREAS, We, William R. Kennedy of Taylorville, Illinois, and John M. Kennedy of Taylorville, Illinois, have invented an improvement in Mine Stopping Panel with End Caps and Louver Connections (KDY 9517) described in a U.S. provisional patent application;

AND, WHEREAS, Kennedy Metal Products & Buildings, Inc. of Taylorville, Illinois a corporation of the State of Delaware (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest, including the right to claim priority, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

Page 1 of 4

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Director of the United States Patent and Trademark Office of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

Page 2 of 4

IN WITNESS WHEREOF, we have hereunto set our hands.

| (Z-(7-(Z | |
|----------------------------------|---------------------|
| Date | William R. Kennedy/ |
| STATE OF The County of Christian |) }. } |

On this 17^{+h} day of 10^{-h} day

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

OFFICIAL SEAL
STEPHANIE D OBRYAN
NOTARY PUBLIC - STATE OF ILLINOS
WY COMMISSION EXPIRES OMOSTS

| 12-17-12- | |
|-----------|--|
| Date | |

John M. Kennedy

county of Charlen

On this $17^{\frac{1}{2}}$ day of $\frac{1}{2}$ con $\frac{1}{2}$ con $\frac{1}{2}$, before me, a Notary Public, personally appeared John M. Kennedy to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

OFFICIAL SEAL
STEPHANIE D CBRYAN
NOTARY PUBLIC - STATE OF ALMOIS
BY COMMISSION EXPRESIONS/18

MEG/jbg

Page 4 of 4



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 14, 2015

PTAS

SENNIGER POWERS LLP 100 NORTH BROADWAY 17TH FLOOR ST. LOUIS, MO 63102 503257969

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 04/09/2015 REEL/FRAME: 035390/0880

NUMBER OF PAGES: 8

BRIEF: CONFIRMATORY ASSIGNMENT

DOCKET NUMBER: KDY 332

ASSIGNOR:

KENNEDY, JOHN M. DOC DATE: 04/07/2015

ASSIGNOR:

KENNEDY, WILLIAM R. DOC DATE: 04/07/2015

ASSIGNEE:

JACK KENNEDY METAL PRODUCTS &

BUILDINGS, INC.

P.O. BOX 138

TAYLORVILLE, ILLINOIS 62568

APPLICATION NUMBER: 10608900 FILING DATE: 06/27/2003 PATENT NUMBER: 6938372 FILING DATE: 09/06/2005

TITLE: PNEUMATICALLY-POWERED MINE DOOR INSTALLATION WITH HYDRAULIC

CHECKING SYSTEM

APPLICATION NUMBER: 10608901 FILING DATE: 06/27/2003 PATENT NUMBER: 6955594 ISSUE DATE: 10/18/2005 TITLE: MINE DOOR SYSTEM INCLUDING AN AIR PRESSURE RELIEF DOOR

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV PATENT

REEL: 038846 FRAME: 0577

APPLICATION NUMBER: 10706190 FILING DATE: 11/12/2003 PATENT NUMBER: 7393025 ISSUE DATE: 07/01/2008 TITLE: MINE DOOR SYSTEM WITH TRIGGER-ACTUATED LATCH MECHANISM

APPLICATION NUMBER: 10951116 FILING DATE: 09/27/2004 PATENT NUMBER: 7267505 ISSUE DATE: 09/11/2007

TITLE: MINE VENTILATION PANEL SYSTEM

APPLICATION NUMBER: 11036493 FILING DATE: 01/14/2005 PATENT NUMBER: 7182687 FILING DATE: 02/27/2007

TITLE: AIR DEFLECTING MINE VENTILATION STRUCTURE

APPLICATION NUMBER: 11099089 FILING DATE: 04/05/2005 PATENT NUMBER: 7891574 FILING DATE: 02/22/2011

TITLE: DIFFERENTIAL TEMPERATURE DISPLAY SYSTEM

APPLICATION NUMBER: 11139191 FILING DATE: 05/27/2005
PATENT NUMBER: 7118472 ISSUE DATE: 10/10/2006
TITLE: CONTROL SYSTEM FOR PNEUMATICALLY-POWERED DOOR INSTALLATION

APPLICATION NUMBER: 11321171 FILING DATE: 12/29/2005 PATENT NUMBER: 8172153 FILING DATE: 05/08/2012

TITLE: ENERGY USAGE CONTROL FOR A BUILDING

APPLICATION NUMBER: 11625052 FILING DATE: 01/19/2007 PATENT NUMBER: 7533942 FILING DATE: 05/19/2009

TITLE: MINE REFUGE

APPLICATION NUMBER: 11625111 FILING DATE: 01/19/2007 PATENT NUMBER: 8678515 FILING DATE: 03/25/2014

TITLE: MINE REFUGE

APPLICATION NUMBER: 11733489 FILING DATE: 04/10/2007 PATENT NUMBER: 7438506 FILING DATE: 10/21/2008

TITLE: JACK FOR CARRYING AND INSTALLING MINE PANELS

APPLICATION NUMBER: 11735833 FILING DATE: 04/16/2007 PATENT NUMBER: 7665930 ISSUE DATE: 02/23/2010

TITLE: HYDRAULICALLY POWERED DOOR AND SYSTEMS FOR OPERATING SAME IN

LOW-TEMPERATURE ENVIRONMENTS

APPLICATION NUMBER: 12106705 FILING DATE: 04/21/2008 PATENT NUMBER: 8007047 FILING DATE: 08/30/2011

TITLE: MINE REFUGE

APPLICATION NUMBER: 12367806 FILING DATE: 02/09/2009 PATENT NUMBER: 8444108 ISSUE DATE: 05/21/2013

TITLE: MINE SEAL WITH ELECTRICALLY NON-CONDUCTIVE TIES

APPLICATION NUMBER: 12504849 FILING DATE: 07/17/2009
PATENT NUMBER: 8220094 FILING DATE: 07/17/2012

TITLE: REINFORCED MINE VENTILATION DEVICE

APPLICATION NUMBER: 12708948 FILING DATE: 02/19/2010 PATENT NUMBER: 8800204 FILING DATE: 08/12/2014

TITLE: ARTICULATED MINE DOOR OPENING MECHANISM

APPLICATION NUMBER: 12795795 FILING DATE: 06/08/2010 PATENT NUMBER: 8162569 FILING DATE: 04/24/2012

TITLE: HIGH-STRENGTH ANCHOR SYSTEM, SAFE ROOM BULKHEAD, AND METHOD OF

ANCHORING A SUPPORT TO MINE STRATA

APPLICATION NUMBER: 13783981 FILING DATE: 03/04/2013 PATENT NUMBER: 8960419 ISSUE DATE: 02/24/2015 TITLE: BOX CHECK FOR CONVEYOR BELT AND METHOD OF INSTALLATION

APPLICATION NUMBER: 13969686 FILING DATE: 08/19/2013

PATENT NUMBER: ISSUE DATE:

TITLE: MINE STOPPING PANEL WITH END CAPS AND LOUVER CONNECTIONS

APPLICATION NUMBER: 14321408 FILING DATE: 07/01/2014

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD OF OPENING A MINE DOOR LEAF

APPLICATION NUMBER: 14658994 FILING DATE: 03/16/2015

PATENT NUMBER: ISSUE DATE: TITLE: MINE STOPPING PANEL AND METHOD OF MANUFACTURE

APPLICATION NUMBER: 61954158 FILING DATE: 03/17/2014

PATENT NUMBER: ISSUE DATE: TITLE: MINE STOPPING PANEL AND METHOD OF MANUFACTURE

APPLICATION NUMBER: 61987743 FILING DATE: 05/02/2014

PATENT NUMBER: ISSUE DATE:

TITLE: MINE VENTILATION STRUCTURE AND A DECK PANEL FOR SUCH A STRUCTURE

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|-------------------------|
| NATURE OF CONVEYANCE: | CONFIRMATORY ASSIGNMENT |

CONVEYING PARTY DATA

| | Name | Execution Date |
|---|--------------------|----------------|
| - | JOHN M. KENNEDY | 04/07/2015 |
| | WILLIAM R. KENNEDY | 04/07/2015 |

RECEIVING PARTY DATA

| | JACK KENNEDY METAL PRODUCTS & BUILDINGS, INC. |
|-----------------|---|
| Street Address: | P.O. BOX 138 |
| City: | TAYLORVILLE |
| State/Country: | ILLINOIS |
| Postal Code: | 62568 |

PROPERTY NUMBERS Total: 23

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10608900 |
| Application Number: | 11139191 |
| Application Number: | 10608901 |
| Application Number: | 10951116 |

| Application Number: | 11733489 |
|---------------------|----------|
| Application Number: | 11321171 |
| Application Number: | 11036493 |
| Application Number: | 11099089 |
| Application Number: | 10706190 |
| Application Number: | 11625052 |
| Application Number: | 11625111 |
| Application Number: | 12106705 |
| Application Number: | 12504849 |
| Application Number: | 11735833 |
| Application Number: | 12367806 |
| Application Number: | 12708948 |
| Application Number: | 14321408 |
| Application Number: | 12795795 |
| Application Number: | 61987743 |
| Application Number: | 13969686 |
| Application Number: | 13783981 |
| Application Number: | 61954158 |
| Application Number: | 14658994 |

CORRESPONDENCE DATA

Fax Number: (314)231-4342 **Phone:** 314-345-7000

Email: uspatents@senniger.com

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.

Correspondent Name:SENNIGER POWERS LLPAddress Line 1:100 NORTH BROADWAY

Address Line 2: 17TH FLOOR

Address Line 4: ST. LOUIS, MISSOURI 63102

| ATTORNEY DOCKET NUMBER: | KDY 332 |
|-------------------------|---------------|
| NAME OF SUBMITTER: | LAURA DAVIS |
| Signature: | /Laura Davis/ |
| Date: | 04/09/2015 |

Total Attachments: 6

source=02611756#page1.tif source=02611756#page2.tif source=02611756#page3.tif USPTO. EPAS. Receipt

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| · · | source=02611756#page6.tif |
| 8 | |

RECEIPT INFORMATION

EPAS ID: PAT3304587 **Receipt Date:** 04/09/2015

Return to home page

| HOME | INDEX: SEARCH | eBUSINESS | CONTACT US | PRIVACY STATEMENT

CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, John M. Kennedy and William R. Kennedy of Taylorville, Illinois (hereafter "Assignors"), by assignment documents recorded in the U.S. Patent and Trademark Office (hereinafter "Assignment Documents"), intended to transfer to Jack Kennedy Metal Products & Buildings, Inc., a company duly organized and existing under the laws of the State of Delaware (hereinafter "Assignee"), all right, title, and interest in and to the inventions disclosed in the patents and patent applications listed on the attached Exhibit A (hereafter "the Patents/Applications"):

AND WHEREAS, through a scrivener's error, Assignee was misidentified in the respective Assignment Documents as "Kennedy Metal Products & Buildings, Inc.", which is not a legal entity;

NOW, THEREFORE, in order to correct the scrivener's error, Assignors do hereby confirm that by the respective Assignment Documents, Assignors intended to transfer to Assignee all right, title and interest in and to the Patents/Applications and inventions disclosed therein, and to the extent that the respective Assignment Documents were ineffective in doing so, Assignors do hereby sell, assign and transfer unto Assignee, all of Assignors' right, title and interest in and to the Patents/Applications and inventions disclosed therein.

ALL TO BE HELD AND ENJOYED by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors had no sale and assignment of said interest been made.



IN WITNESS WHEREOF, Assignors and Assignee have signed this instrument. This is a nunc pro tunc assignment executed on the date(s) below and having effect with respect to each of the Patents/Applications as of the effective date of the respective Assignment Document.

By Oph M. Kennedy Date:

CERTIFICATE OF NOTARY PUBLIC

| United States of America |) |
|--------------------------|------|
| State of ILLingis |) ss |
| City of Taylorville |) |

On this ______day of April, 2015, before me, the undersigned notary public, personally appeared John M. Kennedy, known to me to be the person whose name is subscribed to the Confirmatory Patent Assignment and acknowledged that he executed the same for the purposes therein contained. In witness whereof, I hereunto set my hand and official seal.

My commission expires:

(Notarial Seal)

2741

Date

Stephens of by

| By_ | 1 | Date: | 4-7-15 |
|------|-----------------|-------|--------|
| Will | liam R. Kennedy | | |

CERTIFICATE OF NOTARY PUBLIC

| United States of America |) |
|--------------------------|------|
| State of Illinois |) ss |
| City of Taylors //r |) |

On this 7⁺⁴ day of April, 2015, before me, the undersigned notary public, personally appeared William R. Kennedy, known to me to be the person whose name is subscribed to the Confirmatory Patent Assignment and acknowledged that he executed the same for the purposes therein contained. In witness whereof, I hereunto set my hand and official seal.

My commission expires:

(Notarial Seal)

Date: 4-7-(5

OFFICIAL SEAL
STEPHANIE D'OBRYAN
HOTARY PUBLIC - STATE OF ALBIOIS
MY COMMISSION EXPRESIMANTS



| On Behalf of Jack Kennedy Metal I | Products & Buildings, Inc.: |
|---|--|
| Ву | Date: |
| Name: William R. Kennedy | |
| Title: President | |
| CERTIFIC | ATE OF NOTARY PUBLIC |
| United States of America State of |)) ss.) |
| | , before me, the undersigned notary public, |
| personally appeared William N. Rem | nedy , known to me to be the person whose |
| name is subscribed to the Confirmat | ory Patent Assignment and acknowledged that he |
| executed the same for the purposes t | herein contained. In witness whereof, I hereunto set |
| my hand and official seal. | |
| My commission expires: | Septe End Francisco |
| (Notarial Seal) | A Company of the Comp |
| | Date: $4-7-15$ |
| OFFICIAL SEAL STEPHANIE D OBRYAN ARY PUBLIC - STATE OF ILLINOIS COMMISSION EXPIRES:04/05/16 | |

EXHIBIT A

| Assignment Reel- Frame in USPTO | Assignment Execution Date (MO/D/Y) | U.S. Application Serial Number | U.S. Patent Number |
|------------------------------------|------------------------------------|-----------------------------------|-----------------------|
| 019055-0488 | 3/22/2007 | 10/608,900 (KDY 9465) | 6,938,372 |
| 019055-0488 | 3/22/2007 | 11/139,191 (KDY 9465.3) | 7,118,472 |
| 019055-0488 | 3/22/2007 | 10/608,901 (KDY 9493) | 6,955,594 |
| 019055-0488 | 3/22/2007 | 10/951,116 (KDY 9480.4) | 7,267,505 |
| 019055-0488 | 3/22/2007 | 11/733,489 (KDY 9480.5) | 7,438,506 |
| 019055-0488 | 3/22/2007 | 11/321,171 (KDY 9496.1) | 8,172,153 |
| 019055-0488 | 3/22/2007 | 11/036,493 (KDY 9486) | 7,182,687 |
| 019055-0488 | 3/22/2007 | 11/099,089 (KDY 9499) | 7,891,574 |
| 019055-0488 | 3/22/2007 | 10/706,190 (KDY 9497) | 7,393,025 |
| 018868-0240 | 1/31/2007 | 11/625,052 (KDY 9501.1) | 7,533,942 |
| 018868-0262 | 1/31/2007 | 11/625,111 (KDY 9501.2) | 8,678,515 |
| 020838-0022 | 4/16/2008 | 12/106,705 (KDY 9507) | 8,007,047 |
| 022971-0270 | 7/16/2009 | 12/504,849 (KDY 9506.4) | 8,220,094 |
| 019332-0706 | 5/14/2007 | 11/735,833 (KDY 9505) | 7,665,930 |
| 022226-0640 | 2/9/2009 | 12/367,806 (KDY 9512.1) | 8,444,108 |
| 023965-0058 | 2/13/2010 | 12/708,948 (KDY 9513) | 8,800,204 |
| 033920-0745 | 2/13/2010 | 14/321,408 (KDY 9513.USC1) | +- |
| 024506-0416 | 6/3/2010 | 12/795,795 (KDY 9515) | 8,162,569 |
| 034642-0181 | 12/31/2014 | 61/987,743 (KDY 9523.USP) | |
| 029497-0245 | 12/17/2014 | 13/969,686 (KDY 9517.US) | ** |
| 029986-0179 | 3/1/2013 | 13/783,981 (KDY 9518) | 8,960,419 |
| 033138-0585 | 3/14/2014 | 61/954,158 (KDY 9522,USP) | ** |
| v. | <u> </u> | 14/658,994 (KDY 9522.US) | *** |

| Assignment Registration Number in CIPO | Assignment Registration Date (MO/D/Y) | Canadian Application Serial Number | Canadian Patent Number |
|--|---------------------------------------|---------------------------------------|------------------------------|
| 05426860 & 05426861 | 6/14/2007 | 2,577,554 (KDY 9501.4) | 2,577,554 |
| ### | | 2,673,729 (KDY 9506.3) | 2,673,729 |
| Service. | , No. Ac. | 2,628,724 (KDY 9505.2) | 2,628,724 |
| | <u></u> | 2,654,815 (KDY 9512.3) | |
| 05551597 | 3/1/2011 | 2,731,472 (KDY 9513.2) | |
| 0558961 | 6/9/2011 | 2,741,272 (KDY 9515.1) | |
| 05618595 | 8/13/2013 | 2,822,171 (KDY 9517.CA) | .00:00 |
| 05634527 | 3/7/2014 | 2,843,526 (KDY 9518.CA) | 1000 |
| w. | | 2,472,545 (KDY 9493.1) | 2,472,545 |
| w.w. | ••• | 2,487,523 (KDY 9480.3) | 2,487,523 |
| w.m. | 44 | 2,804,825 (KDY 9480.3100) | ~~ |
| · • | | 2,487,200 (KDY 9497.2) | 2,487,200 |
| 020 | | 2,885,044 (KDY 9522.CA) | |

I

EXHIBIT A

| Australian Application Serial Number | Australian Patent Number |
|--------------------------------------|--------------------------|
| 2007200266 (KDY 9501.3) | 2007200266 |
| 2011205047 (KDY 9501.3100) | 2011205047 |
| 2009202945 (KDY 9506.2) | 2009202945 |
| 2008201155 (KDY 9505.1) | 2008201155 |
| 2011200519 (KDY 9513.1) | 2011200519 |
| 2013206839 (KDY 9517.AU) | |
| 2014200775 (KDY 9518.AU) | • |
| 2004202803 (KDY 9493.2) | 2004202803 |
| 2004222798 (KDY 9480.2) | 2004222798 |
| 2009251071 (KDY 9480.2100) | 2009251071 |
| 2004222796 (KDY 9497.1) | 2004222796 |
| 2015201230 (KDY 9522.AU) | ~~ |

2