

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Patrick W. Kalgren	02/04/2008
Antonio E. Ginart	12/28/2007
Sashank Nanduri	01/09/2008
Anthony J. Boodhansingh	01/04/2008
Rolf F. Orsagh	01/04/2008
Douglas W. Brown	01/02/2008
Brian J. Sipos	01/04/2008
Christopher M. Minnella	01/04/2008
Mark Baybutt	01/04/2008

RECEIVING PARTY DATA

Name:	Impact Technologies, LLC
Street Address:	200 Canal View Blvd.
City:	Rochester
State/Country:	NEW YORK
Postal Code:	14623

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11859256

CORRESPONDENCE DATA

Fax Number: (585)899-3973

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

Phone: 585-899-3970

Email: dbasch@bnpatentlaw.com

Correspondent Name: Duane C. Basch

Address Line 1: 1777 Penfield Road

Address Line 2: Basch & Nickerson LLP

OP \$40.00 11859256

501064188

PATENT
REEL: 023775 FRAME: 0021

Address Line 4: Penfield, NEW YORK 14526

ATTORNEY DOCKET NUMBER:

1052 004 301 0202

NAME OF SUBMITTER:

Duane C. Basch

Total Attachments: 9

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First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND
ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE
ASSIGNMENT**

WHEREAS, **Patrick W. Kalgren, 5543 Marrowback Road, Conesus, NY 14435**, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on **September 21, 2007**, and accorded serial number **11/859,256**, and

WHEREAS, **Impact Technologies, LLC, 200 Canal View Blvd. Rochester, New York 14623**, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said

Patrick W. Kalgren

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4th day of February, 2008.

Patrick W. Kalgren
Patrick W. Kalgren

STATE OF New York
COUNTY OF Livingston ss.:

On this 4 day of February, 2008 before me, the undersigned, personally appeared **Patrick W. Kalgren**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Catherine A. Maggio
Notary Public

CATHERINE A. MAGGIO
Notary Public, State of New York
County of Livingston
Reg. 01MA 6102501
Commission Expires 12/08/2011

First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND
ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE
ASSIGNMENT**

WHEREAS, Antonio E. Ginart, 3117 Soldier Trail, Marietta, GA 30068, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on September 21, 2007, and accorded serial number **11/859,256**, and

WHEREAS, **Impact Technologies, LLC**, 200 Canal View Blvd. Rochester, New York 14623, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said

Antonio E. Ginart

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

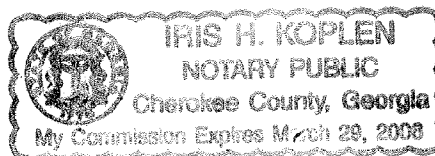
its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28 day of DECEMBER, 2007.

STATE OF Georgia
COUNTY OF Cobb ss.: Antonio E. Ginart

On this 28th day of December, 2007, before me, the undersigned, personally appeared **Antonio E. Ginart**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public



First Named Applicant: Patrick W. Kalgren
Patent Application Number: 11/859,256
Date Filed: September 21, 2007
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND
ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE
ASSIGNMENT**

WHEREAS, Sashank Nanduri, 3660 Windemere Drive, Ann Arbor, MI 48105, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on September 21, 2007, and accorded serial number 11/859,256, and

WHEREAS, **Impact Technologies, LLC**, 200 Canal View Blvd. Rochester, New York 14623, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said

Sashank Nanduri

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9th day of January, ~~2007~~ 2008

N. Sashank
Sashank Nanduri

STATE OF Michigan
COUNTY OF Washtenaw ss.:

On this 9th day of January, 2008 ^{KS}, before me, the undersigned, personally appeared **Sashank Nanduri**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Kathleen Sipple
Notary Public

KATHLEEN SIPPLE
NOTARY PUBLIC, STATE OF MI
COUNTY OF WASHTENAW
MY COMMISSION EXPIRES May 11, 2012
ACTING IN COUNTY OF Washtenaw

PATENT

REEL: 023775 FRAME: 0025

First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND
ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**
ASSIGNMENT

WHEREAS, **Anthony J. Boodhansingh, 445 Tanton Way, Apt. F, Webster, NY 14580**, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on **September 21, 2007**, and **accorded serial number 11/859,256**, and

WHEREAS, **Impact Technologies, LLC, 200 Canal View Blvd. Rochester, New York 14623**, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said

Anthony J. Boodhansingh

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

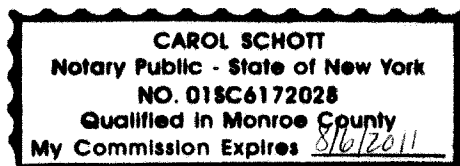
its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4th day of January, ~~2007~~ 2008.

afB
STATE OF New York
COUNTY OF Monroe ss.:

On this 4th day of January, 200~~8~~, before me, the undersigned, personally appeared **Anthony J. Boodhansingh**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Carol Schott
Notary Public



First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND
ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE
ASSIGNMENT**

WHEREAS, **Rolf F. Orsagh, 941 Meigs Street, Rochester, NY 14620**, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on **September 21, 2007**, and accorded serial number **11/859,256**, and

WHEREAS, **Impact Technologies, LLC, 200 Canal View Blvd. Rochester, New York 14623**, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said


Rolf F. Orsagh

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

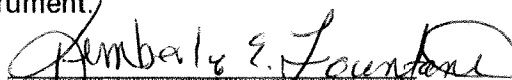
its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4 day of Jan, 2007.


Rolf F. Orsagh

STATE OF New York
COUNTY OF Monroe ss.:

On this 4 day of Jan, 2007, before me, the undersigned, personally appeared **Rolf F. Orsagh**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.


Notary Public

KIMBERLY E. FOUNTAINE
Notary Public, State of New York
No. 01F06138924
Qualified in Monroe County
Commission Expires Dec. 27, 2007

KIMBERLY E. FOUNTAINE
Notary Public, State of New York
No. 01F06138924
Qualified in Monroe County
Commission Expires Dec. 27, 2007

PATENT

REEL: 023775 FRAME: 0027

First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND
ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE
ASSIGNMENT**

WHEREAS, **Douglas W. Brown**, 325026 Georgia Tech Station, Atlanta, GA 30332-1035, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on September 21, 2007, and accorded serial number 11/859,256, and

WHEREAS, **Impact Technologies, LLC**, 200 Canal View Blvd. Rochester, New York 14623, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said

Douglas W. Brown

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 day of January 2008, 2007.

STATE OF Pennsylvania
COUNTY OF Snyder ss.:
Douglas W. Brown
Douglas W. Brown

On this 2nd day of January, 2007, before me, the undersigned, personally appeared **Douglas W. Brown**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal
Shirley A. Strawser, Notary Public
Monroe Twp., Snyder County
My Commission Expires March 8, 2008

Member, Pennsylvania Association of Notaries

Shirley A. Strawser
Notary Public

First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE ASSIGNMENT**

WHEREAS, **Brian J. Sipos**, 173-D Perkins Road, Rochester, NY 14623, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on **September 21, 2007**, and accorded serial number **11/859,256**, and

WHEREAS, **Impact Technologies, LLC**, 200 Canal View Blvd. Rochester, New York 14623, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said

Brian J. Sipos

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

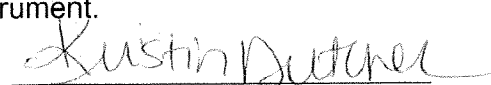
its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4th day of January 2008, 2007.


Brian J. Sipos

STATE OF New York
COUNTY OF Broome ss.:

On this 4 day of January, 2008, before me, the undersigned, personally appeared **Brian J. Sipos**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.


Notary Public

KRISTIN DUTCHER
No. 01DU5045742
Notary Public, State of New York
Qualified in Broome County 11
My Commission Expires 06/26/11

First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND
ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE
ASSIGNMENT**

WHEREAS, **Christopher M. Minnella, 96 Pearson Lane, Rochester, NY 14612**, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on **September 21, 2007**, and **accorded serial number 11/859,256**, and

WHEREAS, **Impact Technologies, LLC, 200 Canal View Blvd. Rochester, New York 14623**, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said


Christopher M. Minnella

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

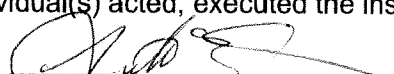
its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4 day of 2008, 2008.


Christopher M. Minnella

STATE OF New York
COUNTY OF Monroe ss.:

On this 4th day of January, 2008, before me, the undersigned, personally appeared **Christopher M. Minnella**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.


Notary Public

AYETTE L. JORDAN
NOTARY PUBLIC, STATE OF NEW YORK
NO. 01-J06143212
QUALIFIED IN MONROE COUNTY
MY COMMISSION EXP. 04/03/2010

First Named Applicant: **Patrick W. Kalgren**
Patent Application Number: **11/859,256**
Date Filed: **September 21, 2007**
Title: **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**
ASSIGNMENT

WHEREAS, **Mark Baybutt, 960 Rousseau Drive, Webster, NY 14580**, has invented certain new and useful improvements in **SYSTEMS AND METHODS FOR PREDICTING FAILURE OF ELECTRONIC SYSTEMS AND ASSESSING LEVEL OF DEGRADATION AND REMAINING USEFUL LIFE**, for which an application for Letters Patent of the United States was filed on **September 21, 2007**, and accorded serial number **11/859,256**, and

WHEREAS, **Impact Technologies, LLC**, 200 Canal View Blvd. Rochester, New York 14623, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said

Mark Baybutt

has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said

Impact Technologies, LLC

its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said applications and all utility applications and divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; requests the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to **Impact Technologies, LLC**; agrees that **Impact Technologies, LLC** may apply for and receive all foreign Letters Patent thereon; and agrees to execute all papers and take all actions necessary or desirable in connection therewith requested by **Impact Technologies, LLC**.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4th day of January, ~~2007~~ 2008

Mark Baybutt

Mark Baybutt

STATE OF New York
COUNTY OF Monroe ss.: 6

On this 4th day of January, 2008 ^{cjs} before me, the undersigned, personally appeared **Mark Baybutt**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the foregoing instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Carol Schott

Notary Public

