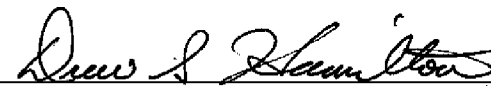


Client Code: USPS.032A

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): (List using letters or numbers for multiple parties)</p> <p>1) Wynn G. Richards 2) Kurt D. Martin 3) William L. Lieurance 4) Melvin M. Kosler</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p><b>Name:</b> United States Postal Service <b>Internal Address:</b> <b>Street Address:</b> 475 L'Enfant Plaza SW, Room 6326 <b>City:</b> Washington <b>State:</b> D.C. <b>ZIP:</b> 20260-1135</p> <p>Additional name(s) of receiving party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:</p> <p>Execution Date: (List as in section 1 if multiple signatures)</p> <p>1) July 15, 2010 2) July 14, 2010 3) July 15, 2010 4) July 13, 2010</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p><input checked="" type="checkbox"/> Patent Application No.: 12/687,016 Filing Date: January 13, 2010</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p><b>Customer No.</b> 20,995 <b>Address:</b> Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614 <b>Return Fax:</b> (949) 760-9502 <b>Attorney's Docket No.:</b> USPS.032A</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40.00</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p>	<p>8. Deposit account number: 11-1410</p> <p>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.</p> <p><u>Drew S. Hamilton</u> Name of Person Signing</p> <p> Signature</p> <p><u>July 28, 2010</u> Date</p> <p>29,801 Registration No.</p> <p>Total number of pages including cover sheet, attachments and document: 6</p>	

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**PATENT**  
**REEL: 024757 FRAME: 0626**

Application No.: 12/687,016  
Filing Date: January 13, 2010

**PATENT**  
Client Code: **USPS.032A**  
Page 1

### ASSIGNMENT

WHEREAS, We, **Wynn G. Richards**, a US citizen, residing in Norman, Oklahoma, **Kurt D. Martin**, a US resident, residing in Norman, Oklahoma, **William L. Lieurance**, a US citizen, residing in Norman, Oklahoma, and **Melvin M. Kosler**, a US citizen, residing in Norman, Oklahoma have invented certain new and useful improvements in a **SYSTEM AND METHOD OF ANALYZING COMPONENT FAILURES AND MAINTENANCE SCHEDULES** for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, **United States Postal Service** (hereinafter "ASSIGNEE"), a Washington, D.C. Corporation, with its principal place of business at 475 L'Enfant Plaza SW Room 6326, Washington, D.C. 20260-1135, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto, and all 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 rights of priority under International Conventions and 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; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Application No.:  
Filing Date:

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Client Code: **USPS.032A**  
Page 3

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14<sup>th</sup> day of July, 2009.2010

  
\_\_\_\_\_  
Kurt D. Martin

STATE OF }  
COUNTY OF } ss.

On July, before me, Jessica Torres, notary public, personally appeared Kurt D. Martin who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



  
\_\_\_\_\_  
Notary Signature

Application No.:  
Filing Date:

PATENT  
Client Code: **USPS.032A**  
Page 4

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15<sup>th</sup> day of July, 2009.

  
William L. Lieruance

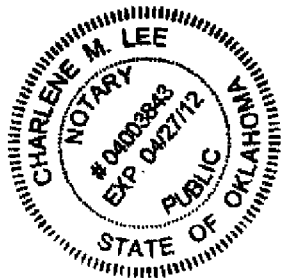
STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } ss.

On 7-15-10, before me, Charlene M Lee, notary public, personally appeared William L. Lieruance who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

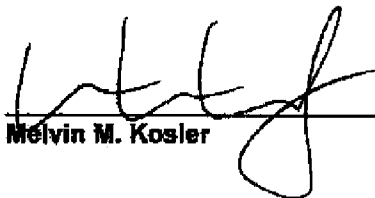


Charlene M Lee  
Notary Signature

Application No.:  
Filing Date:

PATENT  
Client Code: USPS.032A  
Page 5

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 13<sup>th</sup> day of July, ~~2009~~ 2010

  
\_\_\_\_\_  
Melvin M. Kosler

STATE OF }  
COUNTY OF } ss.


On July 13 2010, before me, Monica Fisher, notary public, personally appeared Melvin M. Kosler who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]



  
\_\_\_\_\_  
Notary Signature

ASSIGN2

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