| Ω | |
|-----------|---------------|
| \approx | |
| _ | |
| Ņ | ∞ |
| 4 | \approx |
| | \approx |
| | 6.7 |
| \simeq | 0 |
| CA | ന |
| • | $\ddot{\sim}$ |
| | |

| Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 03 - 11 | - 2008 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office |
|--|--|
| | ET |
| To the Director of the U.S. Patent and | documents or the new address(es) below. |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| Jay Hesse | Name: Automatic Equipment Manufacturing Company |
| Kevin Robert Fendrick Anthony S. Crippen | Internal Address: |
| Additional name(s) of conveying party(ies) attached? | La Mariante de la Companya de la Com |
| 3. Nature of conveyance/Execution Date(s): | Street Address: One Mill Road, Industrial Park |
| Execution Date(s) | |
| Assignment Merger | |
| Security Agreement Change of Name | City: Pender |
| Joint Research Agreement | State: Nebraska |
| Government Interest Assignment | |
| Executive Order 9424, Confirmatory License | Country: USA Zip: 68047 |
| Other | Additional name(s) & address(es) attached? ☐ Yes ✓ No |
| 4. Application or patent number(s): | document is being filed together with a new application. |
| A. Patent Application No.(s) | B. Patent No.(s) |
| Additional numbers at | tached? ☐ Yes ☑ No |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name:Donald R. Schoonover | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ |
| Internal Address: | Authorized to be charged by credit card |
| | Authorized to be charged to deposit account |
| Street Address: 4211 Rolling Hills Drive | ✓ Enclosed |
| | None required (government interest not affecting title) |
| City: Nixa | 8. Payment Information |
| State: Missouri Zip:65714 | a. Credit Card Last 4 Numbers |
| Phone Number: 417-724-2188 | Expiration Date |
| Fax Number: 417-724-2469 | b. Deposit Account Number |
| Email Address: patents@classicnet.net | Authorized User Name40.00 0 |
| 9. Signature: Ameld & School | of me 1/2 7 so d |
| Signature | 76/2 29 2008 Date |
| Donald R. Schoonover | Total number of pages including cover sheet, attachments, and documents: |
| Name of Person Signing | energy assessmental and decomposition |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 020635 FRAME: 0228

ASSIGNMENT

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or similar legal protection on applications aforesaid, to issue all Letters Patent or similar legal protection for said invention to said ASSIGNEE, the same to be held by said ASSIGNEE for its own use and behoof and for the use and behoof of its successors, or assigns, to the full end of the term for which said Letters Patent or similar legal protection are or may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

For said consideration, we hereby agree, upon the request of said ASSIGNEE, its successors, legal representatives and assigns, to execute any and all divisional and renewal applications for said invention or improvements and any supplemental oath or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be

Page 1 of 3

PATENT REEL: 020635 FRAME: 0229 granted upon said application that said ASSIGNEE, its successors, legal representatives or assigns may deem necessary or expedient, and for said considerations, we further agree, upon the request of said ASSIGNEE, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in Interference, to cooperate to the best of our ability with said ASSIGNEE, its successors, legal representatives or assigns in the matters of preparing the preliminary statement and giving and producing evidence in support thereof. We hereby agree to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said ASSIGNEE, its successors, legal representatives and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and we hereby covenant and warrant that as of the date hereof we are the true and lawful owners of the entire right, title and interest in said invention, application for Letters Patent aforesaid, and the Letters Patent which may issue pursuant thereto, and have the full right and power to convey the same, and that the same is free and clear of all liens, charges and encumbrances whatsoever, and that we have not executed and will not execute any agreement in conflict herewith.

WITNESS my hand and seal this day of February, 2008.

DOELENE

<u>ACKNOWLEDGEMENT</u>

STATE OF NEBRASKA

) SS.

COUNTY OF Thurston

On this <u>20</u> day of February, 2008, before me, a Notary Public in and for the State and county aforesaid, personally appeared JAY HESSE, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

My Commission Expires:

Mark 15 2010

Notary Public

Page 2 of 3

GENERAL NOTARY - State of Nebraska
JAIMA E. GEISERT
My Comm. Exp. March 15, 2010

PATENT REEL: 020635 FRAME: 0230

| WITNESS my hand and seal this day of February, 2008 Kevin Robert Fendrick |
|---|
| <u>ACKNOWLEDGEMENT</u> |
| STATE OF NEBRASKA) |
| $\mathcal{T}_{\mathbf{s}}$ (2.2) SS. |
| COUNTY OF hursten |
| On this <u>2</u> day of February, 2008, before me, a Notary Public in and for the State and county |
| aforesaid, personally appeared KEVIN ROBERT FENDRICK, to me known and known to me to be the |
| person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to |
| be his free act and deed. |
| My Commission Expires: Notary Public GENERAL NOTARY - State of Nebraska JAIMA E. GEISERT My Comm. Exp. March 15, 2010 |
| WITNESS my hand and seal this <u>20</u> day of February, 2008. Anthony S. Cripper |
| ACKNOWLEDGEMENT |
| STATE OF NEBRASKA) |
|) SS. |
| COUNTY OF Thuston |
| On this <u>20</u> day of February, 2008, before me, a Notary Public in and for the State and County |
| aforesaid, personally appeared ANTHONY S. CRIPPEN, to me known and known to me to be the person |
| of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his |
| free act and deed. |
| My Commission Expires: |
| My Commission Expires: Notary Public GENERAL NOTARY - State of Nebraska JAIMA E. GETSERT My Comm. Exp. March 15, 2010 |

Page 3 of 3

RECORDED: 03/03/2008