Form **PTO-1595** (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)



102999097

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

-	•
-	
_	

## **PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies) 🔾	1
John M. Gagas	Name: Western Industries, Inc.	
Daniel E.Stair II Richard C. Hochschild, Jr.	Internal Address:	5
David G. Deminski	175	050
Additional name(s) of conveying party(ies) attached? Yes V No	」	05
3. Nature of conveyance/Execution Date(s):	Street Address: 1215 N. 62nd Street	
Execution Date(s)		
Assignment Merger	City: Milwaukee	
Security Agreement Change of Name	City. Milwaukee	ļ
Joint Research Agreement	State: WI	
Government Interest Assignment	Country: USA Zip:53213	
Executive Order 9424, Confirmatory License	2ip.30210	
Other	Additional name(s) & address(es) attached? Yes V	
4. Application or patent number(s):	document is being filed together with a new application.	]
A. Patent Application No.(s)	B. Patent No.(s)	
		į
Additional subsection		]
Additional numbers att		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Michael J. Gratz	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Suite 1030	Authorized to be charged by credit card	
	Authorized to be charged by credit card  Authorized to be charged to deposit account	
Charact Address SEC T. 1985	✓ Enclosed	1
Street Address: 250 East Wisconsin Avenue	None required (government interest not affecting title)	
City: Milwaukee	8. Payment Information	
State: WI Zip:53202	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 414-225-9755	·	8
Fax Number: 414-225-9753	b. Deposit Account Number	24 40.00 GF
Email Address: mjg@boylefred.com	Authorized User Name	2012 4
9. Signature: Mulil 1 H	4/2/05	8 111
Signature	Date	0000
Michael J. Gratz	Total number of pages including cover 3	000
Name of Person Signing	sheet, attachments, and documents:	121
Email Address: mig@boylefred.com  9. Signature:  Michael J. Gratz  Name of Person Signing  Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450  ***BELETE1*** 0000007-11128325**  **** APPLICATION OF THE STORY OF THE		
- NDELETEL - 00000007-11119412년 당당		
**************************************		.05/2005 FC:8021
		05/0 91 F

05/05/2003 HBELETE1-00000007-11120124

01 F010021

**PATENT REEL: 016530 FRAME: 0203** 

## **ASSIGNMENT**

WHEREAS, we, John M. Gagas, Daniel E. Stair, Richard C. Hochschild Jr. and David G. Dembinski have made a certain new and useful invention for which I am about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No, filed, filed and entitled:
Adjustable Downdraft Ventilator
(Executed:)
WHEREAS, Western Industries, Inc., a corporation organized and existing under and by virtue of the laws of the State of Wisconsin, and having its principal place of business in Milwaukee, Wisconsin, is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor;
NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Western Industries, Inc., and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.
WE HEREBY AUTHORIZE the law firm of Boyle, Fredrickson, Newholm, Stein & Gratz, S.C. the power to insert in this instrument any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.
UPON SAID CONSIDERATION, we do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither we nor any of our said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that we or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.
IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seal(s).
Date: 29 April 05 Gehr M. Legas (SEAL)
STATE OF ( ) IN A ONLIN ) SS.  ( Service COUNTY)
On this 27 day of, 2005, before me, a notary public in and for said county, appeared John M. Gagas, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.
Notary Public, State of (1) (MA ONALIC My Commission: 5/29/05

{00077426.DOC/}

PATENT REEL: 016530 FRAME: 0204

U.S. Patent Appl. Ser. No. (to follow); filed	
Inventors: Chanmin Su and Nghi Phan	
Title: Adjustable Downdraft Ventilator	
Data 4-28-05	A Verille To (SEAL)
Date: 4-28-05	Daniel E. Stair II
STATE OF /// a prov.	Daniel E. Stan II
STATE OF (USCONUL)) ss.	
Jetyerson COUNTY)	
On this day of Use ,	2005, before me, a notary public in and for said county, appeared
	to be the same person whose name is subscribed to the foregoing
for the uses and purposes therein set forth.	aled and delivered the said instrument as his free and voluntary act
for the tases that purposes therein set forth.	Paurie S. Morano (SEAL)
	Notary Public, State of Wanne
	My Commission: 9/29/05
·	
	(SEAL)
4/1 -	0 1 10 11 1 101 -
Date:	Richard C. Hochschild Jr. (SEAL)
1	Richard C. Hochschild Jr.
STATE OF (Scanne)	
STATE OF () (SEMINE) ) ss.	
Jeffers or COUNTY)	
Jefferson COUNTY)	2005, before me, a notary public in and for said county, appeared
On this 29 <sup>th</sup> day of Oyul, Rickhard C. Hochschild Jr., who is personally kn	2005, before me, a notary public in and for said county, appeared own to me to be the same person whose name is subscribed to the
On this 29 <sup>th</sup> day of Order of Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he	own to me to be the same person whose name is subscribed to the e signed, sealed and delivered the said instrument as his free and
On this 29 <sup>th</sup> day of Oyul, Rickhard C. Hochschild Jr., who is personally kn	own to me to be the same person whose name is subscribed to the e signed, sealed and delivered the said instrument as his free and
On this 29 <sup>th</sup> day of Order of Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he	own to me to be the same person whose name is subscribed to the e signed, sealed and delivered the said instrument as his free and rth.
On this 29 <sup>th</sup> day of Order of Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he	own to me to be the same person whose name is subscribed to the e signed, sealed and delivered the said instrument as his free and rth.  Mora Market
On this 29 <sup>th</sup> day of Order of Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he	own to me to be the same person whose name is subscribed to the e signed, sealed and delivered the said instrument as his free and rth.
On this 29 <sup>th</sup> day of Order of Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  Notary Public, State of Way ons in
On this 29 <sup>th</sup> day of Order of Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  Notary Public, State of Way ons in
On this 29 <sup>th</sup> day of Order of Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he	own to me to be the same person whose name is subscribed to the e signed, sealed and delivered the said instrument as his free and rth.  Notary Public, State of (129 one of
On this 29 <sup>th</sup> day of Oracle, , Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  Notary Public, State of CARA ONN (ACM)  My Commission: 5/29/05  (SEAL)
On this 29 <sup>th</sup> day of Oracle, , Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  Notary Public, State of CARA ONN (ACM)  My Commission: 5/29/05  (SEAL)
On this 29 <sup>th</sup> day of Oracle, , Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for	own to me to be the same person whose name is subscribed to the e signed, sealed and delivered the said instrument as his free and rth.  Notary Public, State of (184 one) (186 one)  My Commission: 5/29/05
On this 29 <sup>th</sup> day of Oracle, , Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  **More A. More A. M. SEAL**  Notary Public, State of (1844 on 1844)  My Commission: 5/29/05  (SEAL)
On this 29 <sup>th</sup> day of Oracle, , Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  **More A. More A. M. SEAL**  Notary Public, State of (1844 on 1844)  My Commission: 5/29/05  (SEAL)
On this 29 <sup>th</sup> day of Oracle, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for the uses and purposes the purpose	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  **More A. More A. M. SEAL**  Notary Public, State of (1844 on 1844)  My Commission: 5/29/05  (SEAL)
On this 29 <sup>th</sup> day of Order County,  Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for STATE OF ORDER COUNTY)  STATE OF COUNTY)	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  Notary Public, State of OLD OTM (ACM)  My Commission: 5/29/05  (SEAL)  David G. Dembinski
On this 29 <sup>th</sup> day of, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for STATE OF	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.    Mota   Mota
On this 29 <sup>th</sup> day of, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for state of, STATE OF, SS	own to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  Notary Public, State of Lag one (SEAL)  My Commission: 5/29/05  (SEAL)  David G. Dembinski  2005, before me, a notary public in and for said county, appeared ne to be the same person whose name is subscribed to the foregoing
On this 29 <sup>th</sup> day of, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for state of, STATE OF, SS	www. to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  **Mota Masseall  **Mot
On this 29 day of, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for started of the uses and purposes.  STATE OF USA ANNAL) ss.  COUNTY )  On this day of, David G. Dembinski, who is personally known to reinstrument, and he acknowledged that he signed, se	www. to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.    Word   West   Wes
On this 29 day of, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for started of the uses and purposes.  STATE OF USA ANNAL) ss.  COUNTY )  On this day of, David G. Dembinski, who is personally known to reinstrument, and he acknowledged that he signed, se	www. to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  **Notary Public, State of **July 6718 (SEAL)**  Notary Public, State of **July 6718 (SEAL)**  **David G. Dembinski*  2005, before me, a notary public in and for said county, appeared ne to be the same person whose name is subscribed to the foregoing aled and delivered the said instrument as his free and voluntary act **Notary Public, State of **July 6718 (SEAL)**  Notary Public, State of **July 6718 (SEAL)**
On this 29 day of, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for started of the uses and purposes.  STATE OF USA ANNAL) ss.  COUNTY )  On this day of, David G. Dembinski, who is personally known to reinstrument, and he acknowledged that he signed, se	www. to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.    Word   West   Wes
On this 29 day of, Rickhard C. Hochschild Jr., who is personally kn foregoing instrument, and he acknowledged that he voluntary act for the uses and purposes therein set for started of the uses and purposes therein set for st	www. to me to be the same person whose name is subscribed to the esigned, sealed and delivered the said instrument as his free and rth.  Notary Public, State of Stat

RECORDED: 05/02/2005

PATENT REEL: 016530 FRAME: 0205