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 Stuart Gatley Jr.	01/20/2012
Steven W. Post	01/20/2012

RECEIVING PARTY DATA

Name:	RBC Horizon, Inc.
Street Address:	200 State Street
City:	Beloit
State/Country:	WISCONSIN
Postal Code:	53511

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13355239

CORRESPONDENCE DATA

Fax Number: (314)667-3633 Phone: 314-552-6000

Email: IPDOCKET@THOMPSONCOBURN.COM

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: THOMPSON COBURN LLP
Address Line 1: ONE US BANK PLAZA

Address Line 2: SUITE 3500

Address Line 4: ST LOUIS, MISSOURI 63101

ATTORNEY DOCKET NUMBER: 48593-102255

NAME OF SUBMITTER: Kevin M. Kercher

Total Attachments: 4

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> PATENT REEL: 027570 FRAME: 0848

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501793642 REEL:

PATENT

ASSIGNMENT

WHEREAS, I, William Stuart Gatley, Jr. of 300 E 5th Street, Cassville, Missouri 65625, have

invented certain new and useful improvements for a Furnace Air Handler Blower With Enlarged Backward

Curved Impeller and Associated Method of Use for which I this same day have executed an application for

Letters Patent in the United States identifying me as one of two inventors thereof, and identified as

Thompson Coburn LLP Docket 48593-102255, which claims the benefit of U.S. Provisional Application

No. 61/581,559 filed December 29, 2011 for Furnace Air Handler Blower With Enlarged Backward Curved

Impeller and Associated Method of Use, identified as Thompson Coburn LLP Docket 48593-99166, of

which I am also one of two inventors thereof; and

WHEREAS, RBC Horizon, Inc., a corporation of the State of Wisconsin having its principal office

and place of business at 200 State Street, Beloit, Wisconsin 53511, is desirous of acquiring the entire right,

title and interest in and to said invention and improvements as disclosed in said application and U.S.

Provisional Application No. 61/581,559, in and to said application, and in and to the patent to be obtained

thereon.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and

other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged,

I, William Stuart Gatley, Jr., have sold, assigned and transferred and do hereby sell, assign and transfer

unto said RBC Horizon, Inc., its successors or assigns, the entire right, title and interest in and to said

invention and improvements as the same are disclosed in said application which was executed by me

concurrently herewith preparatory to filing for Letters Patent, in and to said application and U.S. Provisional

Application No. 61/581,559, and in and to U.S. Provisional Application No. 61/581,559 and any and all

Letters Patent and applications filed therefor, including provisionals, non-provisionals, divisionals,

continuations, reissues, reexaminations and extensions to be obtained therefor in the United States and all

foreign countries; and I further agree to cooperate with the assignee hereunder in the obtaining and

sustaining of any and all such Letters Patent as the assignee may desire to apply for, but at the expense of

said assignee.

The Commissioner of Patents or other proper official is hereby authorized and requested to issue

said Letters Patent to said RBC Horizon, Inc. in accordance with this Assignment.

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PATENT

REEL: 027570 FRAME: 0849

The undersigned hereby authorizes and requests the attorneys of record in said application(s) to insert in this Assignment the serial number, filing date, and date of execution of said application(s).

For said considerations, the undersigned hereby agrees, upon the request and at the expense of said Assignee, to execute any provisional, non-provisional, divisional, continuation, continuation-in-part or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application(s), and, in the event of any application or Letters Patent assigned herein becoming involved in an interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said Assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said Assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said Assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights, and agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign Letters Patent therefor.

IN WITNESS WHEREOF, I have hereunto set my hand the day of day of

STATE OF MUSEUM : S

On this 20 day of 2012 before me, a Notary Public, within and for the County of County of State of Washum, personally appeared William Stuart Gatley, Ur., 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 the date and year last above written.

Notary Public

My Commission Expires: 4-28-2015

MOTARY MY CON

FRANKIE C. STEWART BARRY COUNTY MY COMMISSION EXPIRES APR. 28, 2015 COMMISSION # 11380712

PATENT

ASSIGNMENT

WHEREAS, I, Steven W. Post of 1610 Cedar Drive, Cassville, Missouri 65625, have invented

certain new and useful improvements for a Furnace Air Handler Blower With Enlarged Backward Curved

Impeller and Associated Method of Use for which I this same day have executed an application for Letters

Patent in the United States identifying me as one of two inventors thereof, and identified as Thompson

Coburn LLP Docket 48593-102255, which claims the benefit of U.S. Provisional Application No. 61/581,559

filed December 29, 2011 for Furnace Air Handler Blower With Enlarged Backward Curved Impeller and

Associated Method of Use, identified as Thompson Coburn LLP Docket 48593-99166, of which I am also

one of two inventors thereof; and

WHEREAS, RBC Horizon, Inc., a corporation of the State of Wisconsin having its principal office

and place of business at 200 State Street, Beloit, Wisconsin 53511, is desirous of acquiring the entire right,

title and interest in and to said invention and improvements as disclosed in said application and U.S.

Provisional Application No. 61/581,559, in and to said application, and in and to the patent to be obtained

thereon.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and

other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged,

I, Steven W. Post, have sold, assigned and transferred and do hereby sell, assign and transfer unto said

RBC Horizon, Inc., its successors or assigns, the entire right, title and interest in and to said invention and

improvements as the same are disclosed in said application which was executed by me concurrently

herewith preparatory to filing for Letters Patent, in and to said application and U.S. Provisional Application

No. 61/581,559, and in and to U.S. Provisional Application No. 61/581,559 and any and all Letters Patent

and applications filed therefor, including provisionals, non-provisionals, divisionals, continuations, reissues,

reexaminations and extensions to be obtained therefor in the United States and all foreign countries; and I

further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such

Letters Patent as the assignee may desire to apply for, but at the expense of said assignee.

The Commissioner of Patents or other proper official is hereby authorized and requested to issue

said Letters Patent to said RBC Horizon, Inc. in accordance with this Assignment.

-1-

PATENT

REEL: 027570 FRAME: 0851

The undersigned hereby authorizes and requests the attorneys of record in said application(s) to insert in this Assignment the serial number, filing date, and date of execution of said application(s).

For said considerations, the undersigned hereby agrees, upon the request and at the expense of said Assignee, to execute any provisional, non-provisional, divisional, continuation, continuation-in-part or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application(s), and, in the event of any application or Letters Patent assigned herein becoming involved in an interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said Assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said Assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said Assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights, and agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign Letters Patent therefor.

IN WITNESS WHEREOF, I have hereunto set my hand the day or favour, 2012.

Steven W. Post

STATE OF Museum:

COUNTY OF Barry :

On this 30 day of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and some 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and for the County of 2012 before me, a Notary Public, within and 2012 before me, a Notary Public, within a

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

Harrie C. Hewart

My Commission Expires: <u>4-28-2015</u>

FRANKIE C. STEWART

OTARYA

SEAL

MY COMMISSION EXPIRES

APR. 28, 2015

COMMISSION # 14389713

REEL: 027570 FRAME: 0852