


FORM PTO-1595  
1-31-92U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeRECORDATION FORM COVER SHEET  
PATENTS ONLYTO: ASSIGNMENT DIVISION - U.S. PATENT AND TRADEMARK OFFICE  
SENT VIA FACSIMILE TO 703-306-5995

Please record the attached document.

1. Name of conveying party(ies): (1) Ethan Howard King (2) Scott J. DeBardo (3) James Christopher Collins (4) Paul Albert Kirkpatrick (5) Alfred Paul Vanancio, III		2. Name and address of receiving party(ies): Name: <b>Ingersoll-Rand Company</b> Address: 155 Chestnut Ridge Road Montvale, NJ 07645 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance:  <input checked="" type="checkbox"/> Assignment  Execution Date: (1) December 31, 2004 (2) January 21, 2005 (3) December 30, 2004 (4) January 4, 2005 (5) January 4, 2005			
4. Application number(s) or patent number(s): A. Patent Application No.(s) 10/969,528 Filed: October 20, 2004		B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed:  Glenn M. Massina Michael Best & Friedrich LLP 100 East Wisconsin Avenue Milwaukee, Wisconsin 53202-4108  Phone: 610-798-2175		6. Total number of applications and patents involved: <u>one</u>	
		7. Total fee (37 CFR 3.41):.....\$ 40.00  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Fee to be charged to Deposit Account	
		8. Deposit account number: <u>13-3080</u>	
DO NOT USE THIS SPACE			
9. Statement and signature.  <i>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.</i>  <div style="display: flex; justify-content: space-between;"><div>Glenn M. Massina (Reg. No. 40,081) Name of Person Signing</div><div> Signature</div><div>January 28, 2005 Date</div></div> Attorney File <u>065424-9122</u>  Total number of pages including cover sheet, attachments, and document: 4			
OMB No. 0651-0011 (exp. 4/94)			

CH \$40.00 133080 10969528

cc: Docketing

700149580

PATENT  
REEL: 015634 FRAME: 0113

## ASSIGNMENT

Pursuant to our obligation to Ingersoll-Rand Company (hereinafter referred to as “Assignee”), a New Jersey Corporation having its principal place of business at:

155 Chestnut Ridge Road  
Montvale, NJ 07645

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Ethan Howard King  
8875 Legacy Lake Lane  
Charlotte, NC 28269

Scott J. DeBaldo  
92 Century 14 St. Mary's Parsonage  
Manchester M3 2DE, United Kingdom

James Christopher Collins  
688 Emerson Drive  
Mooresville, NC 28115

Paul Albert Kirkpatrick  
328 Whippoorwill Lane  
Mount Holly, NC 28120

Alfred Paul Venancio, III  
12131 Brownstone View Dr.  
Charlotte, NC 28269

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

(1) in and to an invention entitled “COMPRESSOR VARIABLE DRYER SYSTEM” for which we have executed a United States Patent Application Serial No. 10/969,528, filed October 20, 2004 (Atty. File No. 065424-9122);

(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted;

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the United States patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on said United States application.

And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said United States patent or patents to Assignee.

31-DEC-2004

Date

21-January-2005

Date

30-DEC-2004

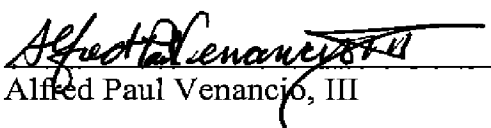
Date

04-JAN-2005

Date

04-JAN-2005

Date

  
Ethan Howard King  
Scott J. DeBaldo  
James Christopher Collins  
Paul Albert Kirkpatrick  
Alfred Paul Venancio, III