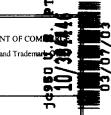
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To the Assistant Commissioner for Patents. Please record and index the attached original documents or copy thereof

Name of conveying party(ies):
 Warren A. Seith and Louis J. Colangelo III

Nature of Conveyance: Assignment

Execution Date: March 7, 2003

3-7-03

Name and address of receiving party(ies):

Name: Ingersoll-Rand Company

Address:

200 Chestnut Ridge Road

Woodcliff Lake, New Jersey 07677-7700

Additional name(s) & address(es) attached? \_ Yes X No

10/384446

4. This document is being filed together with a new application. The execution date of the application is: March 7, 2003

## NO ADDITIONAL NUMBERS ATTACHED.

5. Name and address of party to whom correspondence concerning document should be mailed:

Leon Nigohosian, Jr.
Michael Best & Friedrich LLP
3773 Corporate Parkway Suite 360
Center Valley, Pennsylvania 18034

Phone: 610-798-2170

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41):....\$ 40.00
  - X Enclosed
  - X Deficiencies in fee charged to Deposit Account
- 8. Deposit account number: 09-0260

## DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attacked copy is a true copy of the original document.

Stephen A. Gigot (Reg. No. 51,232) Name of Person Signing

Signatur

March 7,2003 Date

L

Total number of pages including cover sheet, attachments, and document: 3

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Attorney File 091393-9204-00

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PATENT REEL: 013867 FRAME: 0593

## 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:

200 Chestnut Ridge Road Woodcliff Lake, New Jersey 07677-7700

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

Warren A. Seith 4990 Harvey Road Bethlehem, Pennsylvania 18020

Louis J. Colangelo III 2400 Maplewood Avenue Bethlehem, Pennsylvania 18020

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 "DRIVE SYSTEM HAVING AN INERTIAL VALVE" for which we have executed United States Patent Application on even date herewith (Atty. File No. 091393-9204-00);
- (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

PATENT REEL: 013867 FRAME: 0594 (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.

3.7.03	Warred Sell
Date:	Warren A. Seith
3/2/03	San J. bellott
Date:	Louis J. Colangelo III

RECORDED: 03/07/2003