# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4251692

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| **SUBMISSION TYPE:** | NEW ASSIGNMENT |
| **NATURE OF CONVEYANCE:** | ASSIGNMENT |
| **SEQUENCE:** | 2 |

**CONVEYING PARTY DATA**

| Name | Execution Date |
|---|---|
| COLTEC INDUSTRIES INC (A/K/A COLTEC INDUSTRIES, INC.) | 03/01/2010 |

**RECEIVING PARTY DATA**

| | |
|---|---|
| **Name:** | FULCRUM ACQUISITION LLC |
| **Street Address:** | 701 N. DOBSON STREET |
| **City:** | BAY MINETTE |
| **State/Country:** | ALABAMA |
| **Postal Code:** | 36507 |

**PROPERTY NUMBERS Total: 1**

| Property Type | Number |
|---|---|
| **Application Number:** | 13656377 |

**CORRESPONDENCE DATA**

**Fax Number:** (703)683-1080

***Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.***

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|---|---|
| **ATTORNEY DOCKET NUMBER:** | TANG3051D/TJM |
| **NAME OF SUBMITTER:** | THOMAS J. MOORE |
| **SIGNATURE:** | /Thomas J. Moore/ |
| **DATE SIGNED:** | 01/31/2017 |

**Total Attachments: 7**
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## PATENT ASSIGNMENT

This **PATENT ASSIGNMENT** (this "Assignment"), dated as of March 1, 2010, is between **COLTEC INDUSTRIES INC**, a Pennsylvania corporation (the "Assignor"), and **FULCRUM ACQUISITION LLC**, a Delaware limited liability company (the "Assignee"), and is delivered in connection with the transactions contemplated by that certain Purchase Agreement by and among the Assignor, EnPro Industries, Inc., Atlas Copco (China) Investment Company Ltd. and the Assignee dated as of December 18, 2009 (as amended, the "Purchase Agreement"). Capitalized terms not otherwise defined herein shall have the meanings given to them in the Purchase Agreement.

## BACKGROUND STATEMENT

Assignor is the exclusive owner of the patents and patent applications identified in the Purchase Agreement and set forth on **Appendix A** attached hereto (the "Patents"). Assignor desires to assign, and Assignee is purchasing, all rights that Assignor has in and to the Patents pursuant to the Purchase Agreement.

## STATEMENT OF AGREEMENT

For good and valuable consideration more specifically described in the Purchase Agreement and in exchange for the sum of $10.00 and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Assignment. Assignor does hereby sell, assign, transfer and set over unto Assignee all of Assignor's right, title and interest in and to the Patents in the United States and throughout the world to be held and enjoyed by Assignee for its own use and enjoyment, and for its successors and assigns, or other legal representatives, together with (a) all income, royalties, and payments now or hereafter due or payable in respect thereto, and (b) the right to sue and recover for, and the right to profits, penalties or damages due or accrued arising out of or in connection with any and all past, present or future claims of infringement of, or damage or injury to, the Patents.

2. No Modification. This Assignment is executed and delivered pursuant to, and is subject to the terms of, the Purchase Agreement, and nothing contained herein is intended to alter, modify, expand or diminish the terms set forth in the Purchase Agreement, including the representations and warranties relating to the Patents.

[Signatures continued on following page]

**IN WITNESS WHEREOF**, Assignor has caused this Assignment to be executed by its duly authorized officer as of the date first written above.

**COLTEC INDUSTRIES INC**

By: _____
Name: Richard L. Magee
Title: Vice President and Secretary

By: _____
Name: J. Milton Childress
Title: Vice President

**STATE OF NORTH CAROLINA )**
**)**
**COUNTY OF MECKLENBURG )**

This 24th day of Feb, 2010 before me personally came the above-named RICHARD L. MAGEE, to me personally known as the individual who executed the foregoing assignment on behalf of Coltec Industries Inc who has acknowledged to me that he, as Vice President and Secretary of Coltec Industries Inc, being authorized to do so, signed and sealed the same on behalf of Coltec Industries Inc, for the purposes therein set forth.

(SEAL)

STEPHANIE C. WILLIAMS
NOTARY PUBLIC
Mecklenburg County
North Carolina
My Commission Expires Mar. 4, 2012

_____
Notary Public

**STATE OF NORTH CAROLINA )**
**)**
**COUNTY OF MECKLENBURG )**

This 24th day of Feb, 2010 before me personally came the above-named J. Milton Childress, to me personally known as the individual who executed the foregoing assignment on behalf of Coltec Industries Inc who has acknowledged to me that he, as Vice President of Coltec Industries Inc, being authorized to do so, signed and sealed the same on behalf of Coltec Industries Inc, for the purposes therein set forth.

(SEAL)

STEPHANIE C. WILLIAMS
NOTARY PUBLIC
Mecklenburg County
North Carolina
My Commission Expires Mar. 4, 2012

_____
Notary Public

**ACCEPTANCE**

Assignee hereby declares that it has accepted the foregoing assignment as of the date first written above.

**FULCRUM ACQUISITION LLC**

By: Mark Cohen
Name: Mark Cohen
Title: President

**STATE OF NEW JERSEY** )
)
**COUNTY OF MORRIS** )

This 23rd day of February, 2010 before me personally came the above-named MARK COHEN, to me personally known as the individual who executed the foregoing assignment on behalf of Fulcrum Acquisition LLC who has acknowledged to me that he, as President of Fulcrum Acquisition LLC, being authorized to do so, signed and sealed the same on behalf of Fulcrum Acquisition LLC, for the purposes therein set forth.

(SEAL)

Gail E. Davis
Notary Public

GAIL E. DAVIS
NOTARY PUBLIC - New Jersey
No. 2292452
Commission Expires 11/15/2012

## APPENDIX A

| Jurisdiction | Title | Serial # | Filed Date | Patent # | Issue Date | Status |
|---|---|---|---|---|---|---|
| Canada | Curved side oil or fluid separator element | 2518897 | 04/01/2004 | 2518897 | 01/20/2009 | Issued |
| USA | Curved side oil or fluid separator element | 10/815,365 | 04/01/2004 | 6,916,353 | 07/12/2005 | Issued |
| WIPO/USA | Curved side oil or fluid separator element | PCT/US2004/010062 | 04/01/2004 | | | Nat Phase |
| USA | Method and system for estimating the efficiency rating of a compressed air system | 11/135,127 | 05/23/2005 | 7,519,505 | 04/14/2009 | Issued |
| WIPO/USA | Method and system for rating the efficiency of a compressed air system | PCT/US2005/017907 | 05/23/2005 | | | Abandoned |
| Canada | Smart blow-down system for variable frequency drive compressor units | 2628545 | 04/07/2008 | | | Pending |
| USA | Smart blow-down system for variable frequency drive compressor units | 12/098,332 | 04/04/2008 | | | Published |
| USA | Two-stage rotary screw fluid compressor | 10/453,184 | 06/03/2003 | | | Abandoned |
| WIPO/USA | Two-stage rotary screw fluid compressor | PCT/US2003/17495 | 06/03/2003 | | | Abandoned |
| USA | Recording and controlling pneumatic profiles | 09/224,109 | 12/22/1998 | 6,519,938 | 02/18/2003 | Issued |
| USA | Method and apparatus for adjusting the rotors of a rotary screw compressor | 08/960,388 | 10/29/1997 | 6,027,322 | 02/22/2000 | Abandoned |
| Canada | Systems and methods for remotely controlling a machine | 2,306,349 | 10/01/1998 | 2,306,349 | 12/04/2007 | Issued |
| Canada | Systems and methods for remotely controlling a machine | 98811275.2 | 10/01/1998 | ZL 98811275.2 | 03/17/2004 | Issued |
| EU | Systems and methods for remotely controlling a machine | 98952001.0 | 10/01/1998 | | | Abandoned |
| Mexico | Systems and methods for remotely controlling a machine | PA/a/2000/003203 | 10/01/1998 | 225945 | 01/31/2005 | Issued |

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| USA | Systems and methods for remotely controlling a machine | 09/163,704 | 09/30/1998 | 6,529,590 | 03/04/2003 | Issued |
| WIPO/USA | Systems and methods for remotely controlling a machine | PCT/US98/20515 | 10/01/1998 | | | Nat Phase |
| Canada | System and methods for controlling rotary screw compressors | 2,163,572 | 11/23/1995 | | | Abandoned |
| Korea | System and methods for controlling rotary screw compressors | 41,952/95 | 11/16/1995 | | | Abandoned |
| Mexico | System and methods for controlling rotary screw compressors | 954,857 | 11/22/1995 | | | Abandoned |
| Taiwan | System and methods for controlling rotary screw compressors | | | | | Abandoned |
| United Kingdom | System and methods for controlling rotary screw compressors | 9524036.2 | 11/23/1995 | | | Abandoned |
| USA | System and methods for controlling rotary screw compressors | 08/346,251 | 11/23/1994 | 5,713,724 | 02/03/1998 | Issued |
| USA | System and methods for controlling rotary screw compressors | 08/946,635 | 10/08/1997 | 6,077,051 | 06/20/2000 | Issued |
| USA | System and methods for controlling rotary screw compressors | 09/377,546 | 08/19/1999 | 6,244,824 | 06/12/2001 | Issued |
| USA | System and method for controlling rotary screw compressors | 09/624,083 | 07/24/2000 | 6,450,771 | 09/17/2002 | Issued |
| USA | System and methods for controlling rotary screw compressors | 10/131,389 | 04/23/2002 | 6,533,552 | 03/18/2003 | Issued |
| Canada | Valve system for capacity of control of a screw compressor and method of manufacturing such valves | 2,161,907 | 11/01/1995 | | | Abandoned |
| United Kingdom | Valve system for capacity control of ascrew compressor and method of manufacturing such valves | | | 2295661 | | Abandoned |
| Taiwan | Method of manufacturing valve system for capacity control of a screw compressor | 84111218 | | 098286 | | Abandoned |
| USA | Floating wrist pin coupling for a piston assembly | 08/890,144 | 07/09/1997 | 5,850,777 | 12/22/1998 | Issued |
| Canada | Valve system for capacity control of a screw compressor and method of manufacturing such valves | 2,161,907 | 11/01/1995 | | | Abandoned |
| Korea | Valve system for capacity control of a screw compressor and method of manufacturing such valves | 95-0035246 | 10/13/1995 | 350744 | 08/19/1996 | Abandoned |

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| Taiwan | Valve system for capacity control of a screw compressor adn method of manufacturing such valves | 84111218 | 10/24/1995 | 098286 | | Abandoned |
| USA | Valve system for capacity contol of a screw compressor and method of manufacturing such valves | 09/040,268 | 11/23/1994 | RE36,281 | 09/17/1996 | Issued |
| Canada | Multistage blowdown valve for a compressor system | 2,323,389 | 10/17/2000 | | | Abandoned |
| Canada | Compressor system and method and control for same | 2308624 | 10/27/1998 | 2308624 | 07/26/2005 | Issued |
| China | Multistage blowdown valve for a compressor system | 00128191.7 | 10/20/2000 | | | Abandoned |
| China | Compressor system and method and control for same | 98812061.5 | 06/09/2000 | | | Abandoned |
| EU | Compressor system and method and control for same | 98 956 263.2 | 10/27/1998 | | | Abandoned |
| Mexico | Multistage blowdown valve for a compressor system | 010091 | 10/16/2000 | 224103 | 11/10/2004 | Issued |
| Mexico | Compressor system and method and control for same | 004163 | 10/27/1998 | | | Abandoned |
| Taiwan | Compressor system and method and control for the same | 87117845 | 10/28/1998 | 155005 | 08/27/2002 | Abandoned |
| USA | Compressor system and method having a control system for protecting the system from damage | 09/179,523 | 10/27/1998 | 6,102,665 | 08/15/2000 | Issued |
| USA | Multistage blowdown valve for a compressor system | 09/422,284 | 10/21/1999 | 6,283,716 | 09/04/2001 | Abandoned |
| USA | Multistage blowdown valve for a compressor system | 09/892,587 | 06/27/2001 | 6,371,731 | 04/16/2002 | Issued |
| USA | Multistage blowdown valve for a compressor system | 10/022,920 | 12/18/2001 | 6,478,546 | 11/12/2002 | Issued |
| USA | Compressor system and method and control for same | 09/592,489 | 06/12/2000 | 6,471,486 | 10/29/2002 | Issued |
| WIPO/ USA | Compressor system and method and control for same | PCT/US98/ 22816 | 10/27/1998 | | | Nat Phase |
| China | System and method for lubricant flow control in a variable speed compressor package | 200310120 510.4 | 12/13/2003 | | | Abandoned |
| USA | System and method for lubricant flow control in a variable speed compressor package | 10/318,421 | 12/13/2002 | | | Abandoned |

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| USA | Method of manufacturing valve system for capacity control of a screw compressor | 08/706,301 | 08/30/1996 | 5,694,682 | 12/09/1997 | Issued |
| USA | Method of manufacturing valve system for capacity control of a screw compressor | 09/158,475 | 09/22/1998 | RE36,274 | 08/24/1999 | Issued |