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FORM PTO-1595  
1-31-92



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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

7302 U.S. PTO  
10730156



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To the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Please record and index the attached original documents or copy thereof.

1. Name of conveying party(ies):

12.8.03

Andrew J. Olsen,  
Malcolm S. Child,  
Ernest J. Sandoe

2. Name and address of receiving party(ies):

Name: Ingersoll-Rand Energy Systems Corporation

Address:  
30 New Hampshire Avenue  
Portsmouth, NH 03801-2866

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

3. Nature of Conveyance: Assignment

Execution Date: December 5, 2003

4. This document is being filed together with a new application. The execution date of the application is: December 5, 2003

10730156

NO ADDITIONAL NUMBERS ATTACHED.

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

Daniel S. Jones  
Michael Best & Friedrich LLP  
3773 Corporate Parkway Suite 360  
Center Valley, Pennsylvania 18034

Phone (414) 271-3796

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

Enclosed

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 attached copy is a true copy of the original document.*

Thomas J. Otterlee (Reg. No. 48,652)  
Name of Person Signing

Signature

December 8, 2003  
Date

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

40.00

OMB No. 0651-0011 (exp. 4/94) H:\PFORM\ASSIGN.CSI

Attorney File 031383-9094-00

## ASSIGNMENT

Pursuant to our obligation to Ingersoll-Rand Energy Systems Corporation. (hereinafter referred to as "Assignee"), a New Hampshire Corporation having its principal place of business at:

30 New Hampshire Avenue  
Portsmouth, NH 03801-2866

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

Andrew J. Olsen  
46 Birchmeadow Road  
Amesbury, MA 01913

Malcolm S. Child  
163 Oldfields Road  
South Berwick, Maine 03908

Ernest J. Sandoe  
8436 Britannia Dr.  
Ft. Myers, FL 33908

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 "INTREGATED MICROTURBINE GEARBOX GENERATOR ASSEMBLY" for which we have executed a United States Patent Application on even date herewith (Atty. File No. 031383-9094 US001);

(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.


5-Dec-03  
Date

5-Dec-03  
Date

Dec 4, 2003  
Date

  
Andrew J. Olsen

  
Malcolm S. Child

  
Ernest J. Sandoe