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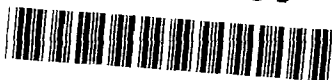
A10581-40

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ASSIGN

OVER SHEET

Patents Only  
DT04 Rec'd PCT/PTO 24 JUN 2004

102918262

To the Director of the Patent  
Please record the attached on

orney Dkt. No.: 048619.274451

1. Name of conveying party(ies):

James R. Giermanski  
Philippus Lodewyk Jacobus Smith  
Vincent Rigardo Van Rooyen

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

Powers International, Inc.  
27 Catawba Street, Suite A  
Belmont, North Carolina 28012Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

3. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other

Execution Date: April 20, 2004 and May 15, 2004Additional name(s) & address(es) attached? Yes ☐ No ☒

4. Application No. \_\_\_\_

Patent No. \_\_\_\_

If this document is being filed together with a new application, the execution date of the application  
is: April 20, 2004 and May 15, 2004Additional numbers attached? Yes ☐ No ☒5. Name and address of party to whom correspondence  
concerning document should be mailed:ALSTON & BIRD LLP  
Bank of America Plaza  
101 South Tryon Street, Suite 4000  
Charlotte, NC 28280-4000

6. Total number of applications and patents involved:

17. Total fee (37 CFR 3.41) \$40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 16-0605

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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.*Name of Person Signing: Henry B. Ward, III  
Reg. No. 42,2126/24/04  
DateTotal number of pages including cover sheet, attachments, and document: 5

USPTO Fax Number for New Assignments (703) 306-5995

CLT01/4654083v1

07/06/2004 SHAJARRO 00000104 10500097

04 FC:8021

40.00 DP

PATENT  
REEL: 016137 FRAME: 0627

## ASSIGNMENT

THIS ASSIGNMENT, made by us, James R. Giermanski, citizen of the United States of America, residing at 508 Dogwood Lane, Belmont, North Carolina 28012; Philippus Lodewyk Jacobus Smith, citizen of South Africa, residing at 470 Milner Street, Waterkloof, South Africa; and Vincent Rigardo Van Rooyen, citizen of South Africa, residing at 168 Ruimte Road, Wierda Park, Centurion, South Africa;

WITNESSETH: That,

WHEREAS, we are the inventors of certain new and useful improvements in **SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR MONITORING TRANSPORT CONTAINERS** for which an international application under the Patent Cooperation Treaty (PCT) has been filed in the Receiving Office of the United States Patent and Trademark Office. The international application bears Application No. PCT/US04/08068 and was filed on March 18, 2004, and claims priority to South African Provisional Application No. 2003/2250, filed on March 20, 2003. Both the international application and the South African application will hereinafter be referred to as the subject applications.

WHEREAS, Powers International, Inc. a North Carolina corporation having a principal place of business 27 Catawba Street, Suite A, Belmont, North Carolina 28012 USA, hereinafter referred to as assignee, is desirous of confirming its ownership of the entire right, title and interest in and to said invention as described in the subject applications, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto the said assignee, its successors and assigns, the entire right, title and interest in and to the said invention and the subject applications, and in and to any and all continuations, continuations-in-part, divisions, or national phase applications based thereon, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of the subject applications in all foreign countries in

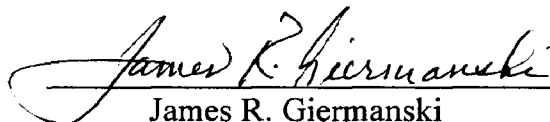
accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not be made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and the subject applications above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns and other legal representatives.

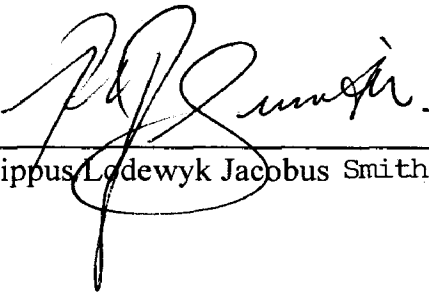
IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 20th day of April, 2004.

 (SEAL)  
James R. Giernanski

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_


IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 15<sup>th</sup> day  
of May, 2004.

  
\_\_\_\_\_(SEAL)  
Philippus Lodewyk Jacobus Smith

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 20 day  
of April, 2004.

  
\_\_\_\_\_  
Vincent Rigardo Van Rooyen (SEAL)

Witness: 

Witness: 

CLT01/4640930v1