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U.S. DEPARTMENT OF COMMERCE  
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102515203

Form PTO-1595

(Rev. 10/02)

OMB No. 0651-0027 (540, 5/2002)

Tab settings ⇌ ⇌ ⇌

To the Honorable Commissioner of

Submitted original documents or copy thereof.

## 1. Name of conveying party(ies):

Daryl H. Michaelian  
Joel C. Haas  
Michael D. Howell  
Jose M CintronAdditional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

## 3. Nature of conveyance:

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

07/25/2003

Execution Date: \_\_\_\_\_

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

Name: JAC Patent Company

Internal Address: \_\_\_\_\_

Street Address: 17 Johns Street

City: Johnstown State: PA Zip: 15901

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

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/419,043

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

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

Name: Blynn L. Shideler, cust. no. 36787

Internal Address: Suite 200

Street Address: 3500 Brooktree Road

City: Wexford State: PA Zip: 15090

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ 40.

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

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## 9. Signature.

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: ☐Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

## ASSIGNMENT

WHEREAS, WE, Daryl H. Michaelian, Joel C. Haas, Michael D. Howell, Jose M. Cintron, Alan B.C. Dixon, Joe F. Englehart, Bill W. Pankey, Martin E. Pettet, Ronnie A. Shand and William J. Spicer, residing in Stuart, County of Martin, Commonwealth of Florida, Jupiter, County of Palm Beach, Commonwealth of Florida, Tequesta, County of Palm Beach, Commonwealth of Florida, Jupiter, County of Palm Beach, Commonwealth of Florida, West Palm Beach, County of Palm Beach, Commonwealth of Florida, Tequesta, County of Palm Beach, Commonwealth of Florida, West Palm Beach, County of Palm Beach, Commonwealth of Florida, Jupiter, County of Palm Beach, Commonwealth of Florida, Jupiter, County of Palm Beach, Commonwealth of Florida and Jupiter, County of Palm Beach, Commonwealth of Florida, respectively, have invented certain new and useful improvements in END DOOR STRUCTURE FOR AN ALUMINUM BEHICLE CARRIER RAILCAR, described and claimed in United States Patent Application Serial No. 10/419,043, filed April 17, 2003 (herein "said application");

AND, WHEREAS JAC PATENT COMPANY, a corporation of Delaware, having a place of business at 17 Johns Street, Johnstown, PA. 15901, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

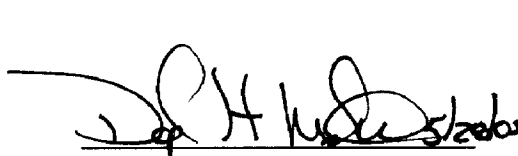
NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and all regular applications claiming the benefit of said application, divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said regular applications claiming the benefit of said application and said divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

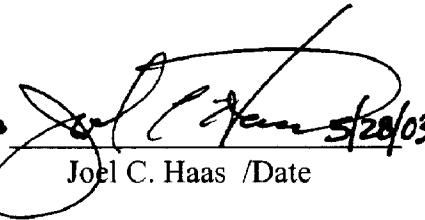
We covenant that we are the lawful owners of the said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use, or sell the said inventions or improvements or any of them, and that we have the full right to make this assignment.


And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all regular, divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned.

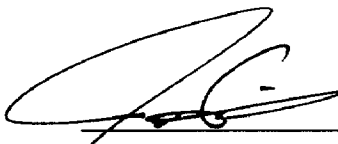
This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

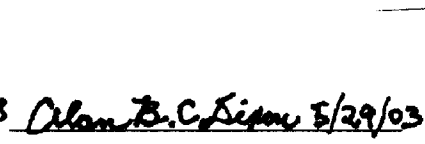
EXECUTED \_\_\_\_\_, 2003.


 5/28/03  
Daryl H. Michaelian /Date


 5/28/03  
Joel C. Haas /Date

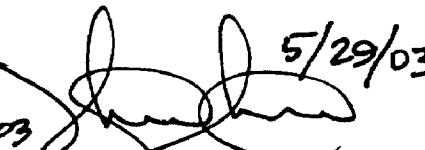
 5/28/2003  
Michael D. Howell /Date

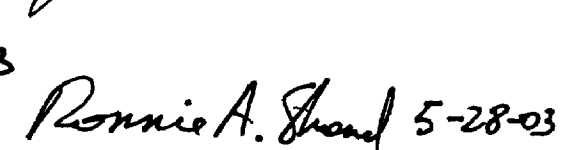
 5/28/2003  
Jose M. Cintron /Date

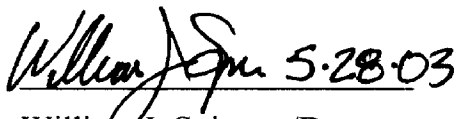
 5/29/03  
Alan B.C. Dixon /Date

 5/28/03  
Joe F. Englehart /Date

 5/28/03  
Bill W. Parkey /Date

 5/29/03  
Martin E. Pettet /Date

 5-28-03  
Ronnie A. Shand /Date

 5-28-03  
William J. Spicer /Date