

Form PTO-1595 (Rev. 03/05)
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U.S. DEPARTMENT OF COMMERCE
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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

JUSTIN CHARLES GISH
KARL PALFRAMAN

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Harsco Technologies Corporation

Internal Address: _____

Street Address: _____

415 N. Main Street

City: Fairmont

State: MN

Country: 56031

Zip: _____

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 11/09/2005; 11/09/2005

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
11/151,392

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: David C. Jenkins

Internal Address: Eckert Seamans Cherin & Mellott, LLC

Street Address: 600 Grant Street, 44th Floor

City: Pittsburgh

State: Pennsylvania Zip: 15219

Phone Number: 412/566-1253

Fax Number: 412.566.6099

Email Address: djenkins@eckertseamans.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 02-2556

Authorized User Name Eckert Seamans

9. Signature:

Signature

November 10, 2005

Date

David C. Jenkins
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 022556 11151392

Assignment

WHEREAS, we, **JUSTIN CHARLES GISH** and **KARL PALFRAMAN** residing at 1600 Government Street, Apartment 1D, Mobile, Alabama 36604; and 6880 Barnes Road, Theodore, Alabama 36582, respectively, have invented certain new and useful improvements in **CRYOGENIC VESSEL WITH AN ULLAGE SPACE VENTURI ASSEMBLY** for which we filed application Serial No. 11/151,392, having a filing date of **June 13, 2005**;

AND WHEREAS **HARSCO TECHNOLOGIES CORPORATION**, having an address of **415 N. MAIN STREET, FAIRMONT, MINNESOTA 56031**, 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, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said assignee, receipt whereof we hereby acknowledge, 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 any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-parts, re-examinations, renewals, substitutions, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-parts, re-examinations, renewals, substitutions, 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.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. 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 vend 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 that we will communicate to said assignee or the representations 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 divisional, reissue, continuation, continuations-in-part, re-examinations, renewal, substitute 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 interest 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 11/9, 2005

Justin Charles Gish
JUSTIN CHARLES GISH

State of Alabama :
County of Mobile : ss.
:

Before me, a Notary Public in and for the said County and State, personally appeared JUSTIN CHARLES GISH who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 9th day of November 2005 2005.

Camandra Yezwood
Notary Public

NOTARY PUBLIC STATE OF ALABAMA AT LARGE
MY COMMISSION EXPIRES: Aug 9, 2009
BONDED THRU NOTARY PUBLIC UNDERWRITERS

(NOTARIAL SEAL)

EXECUTED 11/9, 2005

Karl Palframan
KARL PALFRAMAN

State of Alabama :
 : ss.
County of Mobile :

Before me, a Notary Public in and for the said County and State, personally appeared KARL PALFRAMAN who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 9th day of November, 2005, 2005.

Camandra J. Grayson
Notary Public

(NOTARIAL SEAL)

NOTARY PUBLIC STATE OF ALABAMA AT LARGE
MY COMMISSION EXPIRES: Aug 9, 2009
BONDED THRU NOTARY PUBLIC UNDERWRITERS