

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5520310

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SCOTT WILLIAMS	04/02/2019
STEVE TIETZ	04/02/2019
ROD DAY	04/02/2019
RECEIVING PARTY DATA	
Name:	HARSCO TECHNOLOGIES LLC
Street Address:	415 NORTH MAIN STREET
City:	FAIRMONT
State/Country:	MINNESOTA
Postal Code:	56031
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16368657
CORRESPONDENCE DATA	
Fax Number:	(405)239-6651
<i>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.</i>	
Phone:	4052357700
Email:	IPmail@crowedunlevy.com
Correspondent Name:	DAVID M. SULLIVAN
Address Line 1:	324 NORTH ROBINSON AVENUE, SUITE 100
Address Line 4:	OKLAHOMA CITY, OKLAHOMA 73102
ATTORNEY DOCKET NUMBER:	P2550US01
NAME OF SUBMITTER:	DAVID M. SULLIVAN
SIGNATURE:	/David M. Sullivan/
DATE SIGNED:	05/13/2019
Total Attachments: 6	
source=Scott Williams#page1.tif	
source=Scott Williams#page2.tif	
source=Steve Tietz#page1.tif	
source=Steve Tietz#page2.tif	

source=Rod Day#page1.tif

source=Rod Day#page2.tif

ASSIGNMENT

WHEREAS I, Scott Williams (hereinafter, "Assignor"), am the inventor of the invention entitled:

Air-Cooled Heat Exchanger with Tab and Slot Frame

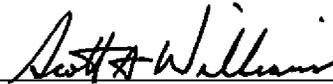
as described in United States Provisional Patent Application No. 62/649,828, filed on March 29, 2018 and in any later-filed United States and foreign patent applications related thereto (the "Invention");

WHEREAS, Harsco Technologies LLC, having its principal place of business at 415 North Main Street Fairmont, MN 56031 (hereinafter "Assignee"), wishes to acquire all of the rights, title and interest of Assignor therein to thereby become sole owner of said Invention;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, that I, as Assignor hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, free of all encumbrances, the entire right, title, and interest of Assignor in, to, and under said Invention and the inventions claimed therein, including: all original, reissued, and reexamined letters patent that originate therefrom, all rights of priority on the basis of this Invention, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, all continuation, divisional, continuation-in-part and substitute patent applications that may be filed therefor, and all original, reissued, and reexamined letters patents that may issue from said continuation, divisional, continuation-in-part and substitute applications (collectively, the "Patents"), together with the rights to all income derived from said Patents, including the right to sue for past infringement thereof and to recover all damages therefrom for its own use and behalf and for the use and behalf of its successors and assigns or other legal representatives; said Patents to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made;

AND THAT I AGREE, at the request and expense of Assignee, to perform such proper additional acts, and to execute such additional documents as are deemed necessary by the governmental agencies having jurisdiction over said Patents to effect the transfer of all of the Assignor's right, title and interest therein to Assignee, its successors and assigns. In furtherance thereof, the Assignor hereby authorizes such governmental agencies to identify Assignee as the owner of all letters patent issuing from applications pending among said Patents. I further hereby authorize and request my attorney to insert the filing date and application number of said application when known;

AND, I further represent and warrant that I have the full right to convey the interest assigned by this Assignment, and that I have not granted any rights inconsistent with the rights granted herein.



Address: 3574 GLENN DR.
EDMOND OK 73034

Date: 4/2/2019

STATE OF OKLAHOMA

COUNTY OF Wagoner

PERSONALLY APPEARED BEFORE ME, the undersigned authority in and for the said county and state, on this 2 day of April, 2019, within my jurisdiction, the within named Scott Williams who executed the above and foregoing Assignment.

Vanessa McPhail

NOTARY PUBLIC

My Commission Expires:

11/15/2020



ASSIGNMENT

WHEREAS I, Steve Tietz (hereinafter, "**Assignor**"), am the inventor of the invention entitled:

Air-Cooled Heat Exchanger with Tab and Slot Frame

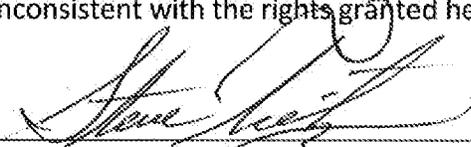
as described in United States Provisional Patent Application No. 62/649,828, filed on March 29, 2018 and in any later-filed United States and foreign patent applications related thereto (the "**Invention**");

WHEREAS, Harsco Technologies LLC, having its principal place of business at 415 North Main Street Fairmont, MN 56031 (hereinafter "**Assignee**"), wishes to acquire all of the rights, title and interest of Assignor therein to thereby become sole owner of said Invention;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, that I, as Assignor hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, free of all encumbrances, the entire right, title, and interest of Assignor in, to, and under said Invention and the inventions claimed therein, including: all original, reissued, and reexamined letters patent that originate therefrom, all rights of priority on the basis of this Invention, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, all continuation, divisional, continuation-in-part and substitute patent applications that may be filed therefor, and all original, reissued, and reexamined letters patents that may issue from said continuation, divisional, continuation-in-part and substitute applications (collectively, the "**Patents**"), together with the rights to all income derived from said Patents, including the right to sue for past infringement thereof and to recover all damages therefrom for its own use and behalf and for the use and behalf of its successors and assigns or other legal representatives; said Patents to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made;

AND THAT I AGREE, at the request and expense of Assignee, to perform such proper additional acts, and to execute such additional documents as are deemed necessary by the governmental agencies having jurisdiction over said Patents to effect the transfer of all of the Assignor's right, title and interest therein to Assignee, its successors and assigns. In furtherance thereof, the Assignor hereby authorizes such governmental agencies to identify Assignee as the owner of all letters patent issuing from applications pending among said Patents. I further hereby authorize and request my attorney to insert the filing date and application number of said application when known;

AND, I further represent and warrant that I have the full right to convey the interest assigned by this Assignment, and that I have not granted any rights inconsistent with the rights granted herein.



Address: 8701 N. 140TH EAST TER
OWASSO, OK 74056
Date: 4/2/2019

STATE OF OKLAHOMA

COUNTY OF Wagoner

PERSONALLY APPEARED BEFORE ME, the undersigned authority in and for the said county and state, on this 2 day of April, 2019, within my jurisdiction, the within named Steve Nitz who executed the above and foregoing Assignment.

Vanessa McPhail

NOTARY PUBLIC

My Commission Expires:

11/15/2020



ASSIGNMENT

WHEREAS I, Rod Day (hereinafter, "**Assignor**"), am the inventor of the invention entitled:

Air-Cooled Heat Exchanger with Tab and Slot Frame

as described in United States Provisional Patent Application No. 62/649,828, filed on March 29, 2018 and in any later-filed United States and foreign patent applications related thereto (the "**Invention**");

WHEREAS, Harsco Technologies LLC, having its principal place of business at 415 North Main Street Fairmont, MN 56031 (hereinafter "**Assignee**"), wishes to acquire all of the rights, title and interest of Assignor therein to thereby become sole owner of said Invention;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, that I, as Assignor hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, free of all encumbrances, the entire right, title, and interest of Assignor in, to, and under said Invention and the inventions claimed therein, including: all original, reissued, and reexamined letters patent that originate therefrom, all rights of priority on the basis of this Invention, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, all continuation, divisional, continuation-in-part and substitute patent applications that may be filed therefor, and all original, reissued, and reexamined letters patents that may issue from said continuation, divisional, continuation-in-part and substitute applications (collectively, the "**Patents**"), together with the rights to all income derived from said Patents, including the right to sue for past infringement thereof and to recover all damages therefrom for its own use and behalf and for the use and behalf of its successors and assigns or other legal representatives; said Patents to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made;

AND THAT I AGREE, at the request and expense of Assignee, to perform such proper additional acts, and to execute such additional documents as are deemed necessary by the governmental agencies having jurisdiction over said Patents to effect the transfer of all of the Assignor's right, title and interest therein to Assignee, its successors and assigns. In furtherance thereof, the Assignor hereby authorizes such governmental agencies to identify Assignee as the owner of all letters patent issuing from applications pending among said Patents. I further hereby authorize and request my attorney to insert the filing date and application number of said application when known;

AND, I further represent and warrant that I have the full right to convey the interest assigned by this Assignment, and that I have not granted any rights inconsistent with the rights granted herein.

7531 S. 96th E. AVE.
TULSA OK 74133

Address:

Date:

4/2/2019

STATE OF OKLAHOMA

COUNTY OF Wagoner

PERSONALLY APPEARED BEFORE ME, the undersigned authority in and for the said county and state, on this 2 day of April, 2019, within my jurisdiction, the within named Rod Day who executed the above and foregoing Assignment.

Vanessa McPhail

NOTARY PUBLIC

My Commission Expires:

11/15/2020

