

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3836160

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
XDX INNOVATIVE REFRIGERATION LLC	04/12/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	XDX GLOBAL LLC
<b>Street Address:</b>	3176 N. KENNICOTT
<b>City:</b>	ARLINGTON HEIGHTS
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60004
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12914362
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(865)584-0104
<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>	
<b>Phone:</b>	86558401015
<b>Email:</b>	docketing@pl-iplaw.com
<b>Correspondent Name:</b>	PITTS & LAKE, PC
<b>Address Line 1:</b>	P.O. BOX 51295
<b>Address Line 4:</b>	KNOXIVLLE, TENNESSEE 37950
<b>ATTORNEY DOCKET NUMBER:</b>	79429.29
<b>NAME OF SUBMITTER:</b>	JONATHAN M. BLANCHARD
<b>SIGNATURE:</b>	/Jonathan M. Blanchard/
<b>DATE SIGNED:</b>	04/19/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 1</b>	
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PATENT ASSIGNMENT

THIS ASSIGNMENT, effective as of the execution date below, between XDX Innovative Refrigeration, LLC (hereinafter referred to as ASSIGNOR), a company of the State of Illinois, with offices at 3176 N. Kennicott, Arlington Heights, IL, 60004 and XDX Global, LLC (hereinafter referred to as ASSIGNEE), a company of the State of Delaware, with offices at 3176 N. Kennicott, Arlington Heights, Illinois, 60004;

WITNESSETH THAT;

WHEREAS, ASSIGNOR acquired all right, title and interest in and to certain patent rights relating to Surged Vapor Compression Heat Transfer Systems, Devices, and Methods for Reducing Defrost Requirements; and

WHEREAS, ASSIGNEE is desirous of acquiring ASSIGNOR's entire right, title and interest in and to these patent rights;

NOW THEREFORE, the parties agree as follows:

In consideration for the signing of the Patent Purchase Agreement between ASSIGNOR and ASSIGNEE dated May 7, 2015 and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby assigns to said ASSIGNEE all right, title and interest in and to the inventions or improvements set forth in Surged Vapor Compression Heat Transfer Systems, Devices, and Methods for Reducing Defrost Requirements, as filed May 15, 2008, including the rights to file and obtain United States and corresponding foreign patents, inventor's certificates and utility models, and all divisions, reissues, substitutions and continuations thereof.

IN WITNESS WHEREOF, ASSIGNOR has caused this agreement to be executed this \_\_\_\_ day of June, 2015.

4/12/16 James Eisenberg  
 Date XDX Innovative Refrigeration, LLC  
 by James Eisenberg  
 Chairman of the Board, XDX Innovative Refrigeration, LLC

STATE OF \_\_\_\_\_ )  
 ) SS  
 COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2016, before me personally came the above named James Eisenberg who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

NOTARY PUBLIC \_\_\_\_\_

My Commission Expires: \_\_\_\_\_