

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HENRY E. HOWARD	03/28/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PRAXAIR TECHNOLOGY, INC.
<b>Street Address:</b>	39 OLD RIDGEBURY ROAD
<b>City:</b>	DANBURY
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06810
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15453942
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	14079-US-R1
<b>NAME OF SUBMITTER:</b>	TONIANN FONTE
<b>SIGNATURE:</b>	/toniann fonte/
<b>DATE SIGNED:</b>	03/09/2017
<b>Total Attachments: 2</b>	
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SOLE

**ASSIGNMENT OF INVENTION, PRIORITY RIGHTS  
AND RIGHTS TO APPLY FOR PATENTS**

I, the undersigned,

NAME

Henry E. Howard

RESIDING AT

2020 Stony Point Road, Grand Island, NY 14072

believing that I am the original, first and true inventor of an invention for:

**SYSTEM AND METHOD FOR ENHANCED ARGON RECOVERY FROM A FEED STREAM  
COMPRISING HYDROGEN, METHANE, NITROGEN AND ARGON**

as described and/or claimed in the application for Letters Patent in the United States of America,

Filed on **March 21, 2016**, Serial No. **62/311,149** (Attorney Docket No. **14079-US-P1**).

NOW, THEREFORE, for good and valuable consideration, the receipt of which is acknowledged and in fulfillment of my pre-existing obligations of assignment;

I DO HEREBY ASSIGN and TRANSFER my entire right, title, and interest in and to said invention and application unto

**PRAXAIR TECHNOLOGY, INC.**

a corporation organized and existing under the laws of the State of Delaware, United States of America, its successors and nominees, having an office at 39 Old Ridgebury Road, Danbury, Connecticut 06810, United States of America, as the Assignee, without any restrictions, reservations or limitations, the entire right, title and interest in and to the aforesaid application for Letters Patent and all patents which may be granted thereon, and all applications claiming priority thereof including all divisions, continuations, continuations-in-part, reissues and extension thereof;

INCLUDING ALL RIGHTS in and to said invention in any country of the world, including, but not limited to, all priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and for any and all member countries of the aforesaid International Convention;

AND FURTHER INCLUDING THE SOLE RIGHT to file such applications under the Patent Laws of any country of the world in its name and/or mine, and the sole right to have patents granted on said applications in its name and/or mine to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by me had this assignment not been made, and to enforce said patents with my right to sue in any court of competent jurisdiction and obtain all remedies available, including but not limited to injunctions and to recover lost profits or compensatory and enhanced damages and attorneys fee for any and all infringements thereof;

AND I authorize insertion of the appropriate identification information above and agree that I will communicate to said PRAXAIR TECHNOLOGY, INC. or its representatives any facts known to me respecting said invention and testify in legal proceedings, sign all lawful papers, execute all divisional,

continuing, continuation-in-part, extensions and reissue applications, make all rightful oaths and generally do everything possible to aid said PRAXAIR TECHNOLOGY, INC., its successors, assigns, or nominees, to obtain and enforce proper protection for said invention in all countries.

SIGNED AND SEALED AT Tonawanda, NY  
(city, state)

this 28 day of March, 2016.

Henry E. Howard  
HENRY E. HOWARD

State of New York)  
County of Erie) ss:

This 28 day of March, 2016, before me personally came the above-named **Henry E. Howard** to me personally known as the individual who executed the foregoing assignment, who has acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Arlene M. Sebastian  
Notary Public, State of New York  
No. 01SE6190792  
Qualified in Erie County  
My Commission Expires Aug. 4, 2016

Arlene M. Sebastian  
Notary Public