

JOINT

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

We, the undersigned,

<u>NAME</u>	<u>RESIDING AT</u>	<u>CITIZENSHIP</u>
Andrew C. Rosinski	6262 Seufert Road, Orchard Park, NY 14127	US
Nicholas R. Stuckert	2300 Fix Road, Grand Island, NY 14072	US
Yang Luo	15 Old Hempstead Court, Amherst, NY 14051	US

believing that we are the original, first and true inventors of an invention for:

**ENERGY EFFICIENT VPSA SYSTEM AND DIRECT DRIVE HIGH SPEED
CENTRIFUGAL COMPRESSORS**

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

filed on **November 15, 2019**, Serial No. **62/935,937** (Attorney Docket No. **14778-US-P2**)

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

WE DO HEREBY ASSIGN AND TRANSFER our 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 10 Riverview Drive, 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 ours, and the sole right to have patents granted on said applications in its name and/or ours 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 us had this assignment not been made, and to enforce said patents with our 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 we authorize insertion of the appropriate identification information above and agree that we will communicate to said PRAXAIR TECHNOLOGY, INC. or its representatives any facts known to us 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 County of Erie
(city, state)

this 18 day of NOVEMBER, 2019.

Gretchen M. Peterson
Lic. # 01PE6311426
Notary Public, State of New York
Qualified in Erie County

Andrew C. Rosinski
ANDREW C. ROSINSKI

WITNESSED:

My commission expires SEPTEMBER 15th, 2022
Gretchen M. Peterson

BE IT KNOWN, that Andrew C. Rosinski is known to us to be the individual described in this assignment, that on this 18 day of NOVEMBER, 2019, we were personally present and did see him/her sign and execute this assignment and that he/she acknowledged to us that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.

Cynthia L. Godwin
First Witness

14 Doster Place
West Seneca, NY 14224

Post Office Address

Clifford E. Albee
Second Witness

8 STARLING CT.
N. TONAWANDA, NY 14120

Post Office Address

SIGNED AND SEALED AT Tonawanda NY
(city, state)

this 14 day of November, 2019.


NICHOLAS R. STUCKERT

WITNESSED:

BE IT KNOWN, that Nicholas R. Stuckert is known to us to be the individual described in this assignment, that on this 18 day of NOVEMBER, 2019, we were personally present and did see him/her sign and execute this assignment and that he/she acknowledged to us that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.

N.A. Stuckert
First Witness

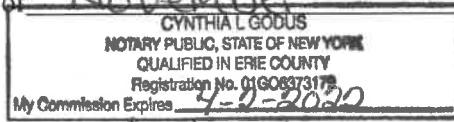
68 South Castlerside Lane
East Amherst
NY 14051
Post Office Address

Sam M. [Signature]
Second Witness

2023 Northwood Dr.
Williamsville
NY, 14228
Post Office Address

SIGNED AND SEALED AT Tonawanda, New York County of Erie
(city, state)

this 18th day of November, 2019.



Yang Luo
YANG LUO

WITNESSED:

Cynthia L. Godus

BE IT KNOWN, that Yang Luo is known to us to be the individual described in this assignment, that on this 18th day of November, 2019, we were personally present and did see him/her sign and execute this assignment and that he/she acknowledged to us that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.

Tracy A. Harty
First Witness

733 Delaune Road
Tonawanda, NY 14223

Post Office Address

Christine Kaudziora
Second Witness

Oberes Strassfeld 2
82065 Baierbrunn, Germany

Post Office Address