PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
MARTIN GORNY	04/24/2015			
BERND AHLERS	04/24/2015			
HERMANN BACH	04/24/2015			

RECEIVING PARTY DATA

Name:	L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE
Street Address:	75 QUAI D'ORSAY
City:	PARIS
State/Country:	FRANCE
Postal Code:	F-75007

PROPERTY NUMBERS Total: 1

Property Type	Number							
Application Number:	14654271							

CORRESPONDENCE DATA

Fax Number: (713)624-8950

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.

Phone: 713-624-8953

Email: NEVA.DARE-SC@AIRLIQUIDE.COM

Correspondent Name: AIR LIQUIDE USA LLC

Address Line 1: 2700 POST OAK BOULEVARD

Address Line 2: SUITE 325

Address Line 4: HOUSTON, TEXAS 77056

ATTORNEY DOCKET NUMBER:	S9463
NAME OF SUBMITTER:	NEVA DARE
SIGNATURE:	/Neva Dare/
DATE SIGNED:	09/19/2015

Total Attachments: 1

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PATENT REEL: 036605 FRAME: 0988

Ref. No: Serie S9463 (L12P03-2WO/US)

Assignment of Invention

	WHEREAS	IWE,	AHL	ers,	8e	ırnd,	BACH	1, H	lerm	ann	and	GORN	iy, M	artin,	resp	ectiv	ely, h	ave
invented	i certain nev	v and e	useful	impr	ove	ment	s in _{	PRC	CE	88 <i>A</i>	MD	PLANT	FOR	PRO	ouc	ING I	OLEF	INS
FROM	OXYGENAT	res, 1	for wi	hich	an	appl	ication	fo	r a	Uni	ted	States	Lette	rs Pat	ent	was	filed	on
Decemb	oer 3. 2013				hav	ing A	pplicat	ion i	NO.	14/	654,2	271						

WHEREAS, L'AIR LIQUIDE, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude (hereinafter referred to as "ASSIGNEE") having a place of business at: 75 Quai d'Orsay, F-75007 Paris, France, desires to acquire from AHLERS, Bernd, BACH, Hermann and GORNY, Martin,, the entire right, title and interest we have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, I/we, by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, substitutions and renewals thereof.

IWe hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I/we agree that I/we will communicate to said ASSIGNEE or its representatives any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful caths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification, INCLUDING ANY SUBSEQUENT DATE OF APPLICATION FILING AND THE APPLICATION SERIAL NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 24,04. 20/5

Date: 24.4.2015

Date: 74.04. 2015

AHLERS, Bernd (Inventor)

BACH, Hermann (Inventor)

GORNY, Martiny(jpventor)

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PATENT REEL: 036605 FRAME: 0989