PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Tong Li	12/09/2010	
Justin Jian Wang	12/09/2010	

RECEIVING PARTY DATA

Name:	L'Air Liquide Societe Anonyme Pour L'Etude Et L'Exploitation Des Procedes Georges Claude
Street Address:	75 quai d'Orsay
City:	Paris
State/Country:	FRANCE
Postal Code:	75007

PROPERTY NUMBERS Total: 2

Property Type	Number			
Application Number:	12963963			
Application Number:	61387773			

CORRESPONDENCE DATA

Fax Number: (713)624-8950

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 713-624-8953

Email: yvonne.loftin@airliquide.com

Correspondent Name: American Air Liquide, Inc. Intellectual

Address Line 1: 2700 Post Oak Boulevard

Address Line 2: Suite 1800

Address Line 4: Houston, TEXAS 77056

ATTORNEY DOCKET NUMBER: SERIE 8609

NAME OF SUBMITTER: Yvonne Loftin

Total Attachments: 2

PATENT REEL: 025480 FRAME: 0647 1296396

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PATENT REEL: 025480 FRAME: 0648

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		PATENTS ON	<u>ILY</u>					
To the H	lonorable Commissioner of Patents and Trade	emarks: Please record	I the a	nttached origir	nal document	s or copy	thereof.	
1.	Name of conveying party(ies): Tong Li			2. Name and address of receiving party(ies):				
	Justin Jian Wang	Na	ame:	American	Air Liquide	, Inc.		
Additional name(s) of conveying party(ies) attached? □Yes ■ No				Internal Address: 46409 Landing Parkway				
3	Nature of Conveyance:	St	Street Address: 46409 Landing Parkway					
	Assignment MergSecurity Agreement Chair	ger Ci nge of Name	ty:	Fremont	State:	CA	Zip: 94538	
	Other Execution Date: September 29, 2010 December 9, 2010		ldition	al name(s) &	address(es)	attached'	? Yes∎No	
4.	Application number(s) or patent number(` ,	ı, the	execution d	ate of the ap	oplicatio	n is:	
	A. Patent Application No.(s):	В		Patent No.((s):			
	Application No.: 61/387,773 Filed: September 29, 2010							
	Application No.: 12/963,963 Filed: December 9, 2010							
	Additio	nal numbers attached	? Y	es ■ No				
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Air Liquide IP Department			umber of ap	olications ar	nd paten	ts involved:	
	Internal Address: 2700 Post Oak Blvd.	, Ste. 1800 7.		Total fee (3	7 C.F.R. § 3	3.41)	\$80.00	
	Street Address: 2700 Post Oak Blvd.	, Ste. 1800		Enclose ■ Authori:		narged to	o deposit account	
	City: Houston State: TX Zip: 77	8.		01-1375	count number		aying by deposit	
		NOT USE THIS	SP/	ACE				
	Statement and signature. To the best of my knowledge and belief, true copy of the original document.	the foregoing inform	ation	is true and	correct and	any atta	ched copy is a	
	Blalock Holguin, Reg. No. 38082		1/	2///			cember 9, 2010	
Name of	f Person Signing	Signature	/ ′	γV		Г)ate	

PATENT REEL: 025480 FRAME: 0649

Total number of pages including cover sheet, attachments and documents:2

Ref. No: S-8609

Assignment of Invention

WHEREAS WE, **Tong Li** and **Justin Jian Wang**, respectively, have invented certain new and useful improvements in <u>Advanced Control System For Steam Hydrocarbon Reforming Furnaces</u>, for which a provisional patent application was filled on <u>September 29, 2010</u>, having Application No. <u>61/387,773</u>, and an application for Letters Patent was filled on <u>Dec. 9, 2010</u>, having Application No. <u>12/963, 963</u>;

WHEREAS, American Air Liquide, Inc. (hereinafter referred to as "ASSIGNEE") having a place of business at: 46409 Landing Parkway, Fremont, CA. 94538, U.S.A., desires to acquire from **Tong Li** and **Justin Jian Wang** 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, 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, including the right to claim priority of the above-mentioned patent application(s) in patent applications filed in or for any such foreign country, 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.

We 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, we agree that we will communicate to said ASSIGNEE or its representatives any facts known to 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 oaths, 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 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.

EXECUTED AT: U.S.A.

Date: <u>Dec.</u> 9, 2010

Date: 12/09/20/0

Tong Li, (Inventor)

Justin Jian Wang (Inventor)

PATENT REEL: 025480 FRAME: 0650

RECORDED: 12/09/2010