#### 505677515 09/18/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5724323

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	MERGER AND CHANGE OF NAME		
EFFECTIVE DATE:	10/03/2016		

#### **CONVEYING PARTY DATA**

Name	Execution Date
AIR LIQUIDE AMERICA SPECIALTY GASES LLC	10/03/2016

#### **NEWLY MERGED ENTITY DATA**

Name	Execution Date
AIRGAS USA, LLC	10/03/2016

## MERGED ENTITY'S NEW NAME (RECEIVING PARTY)

Name:	AIRGAS USA, LLC		
Street Address:	259 N. RADNOR-CHESTER ROAD		
Internal Address:	SUITE 100		
City:	RADNOR		
State/Country:	PENNSYLVANIA		
Postal Code:	19037		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15609319

#### **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)624-8952

**Email:** diana.guzman@airliquide.com **Correspondent Name:** AMERICAN AIR LIQUIDE IP DEPT.

Address Line 1: 9811 KATY FREEWAY

Address Line 2: SUITE 100

Address Line 4: HOUSTON, TEXAS 77024

ATTORNEY DOCKET NUMBER:	2017P00262
NAME OF SUBMITTER:	ELWOOD L. HAYNES
SIGNATURE:	/Elwood L. Haynes/
DATE SIGNED:	09/18/2019

PATENT 505677515 REEL: 050411 FRAME: 0102

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source=2017P00262\_US\_2019-09-18\_CERTIFICATE\_OF\_MERGER\_ALASG-AIRGAS\_USA\_LLC\_as\_filed\_LH#page1.

PATENT REEL: 050411 FRAME: 0103

# CERTIFICATE OF MERGER OF AIR LIQUIDE AMERICA SPECIALTY GASES LLC INTO AIRGAS USA, LLC

Pursuant to Title 6, Section 18-209 of the Delaware Limited Liability Act, Airgas USA, LLC, & Delaware limited liability company hereby certifies:

FIRST: The name, jurisdiction of formation or organization and type of entity of each of the parties

which is to n	terge are:		
	Name	Jurisdiction of Formation	Type of Entity
Airgas USA,	LLC	Delaware	Limited liability company
Air Liquide Gases LLC	America Specialty	Delaware	Limited liability company
	An Agreement and Pla mited liability companies.		ved and executed by each of the
THIRD: Th	e name of the surviving li	mited liability company is Airga	is USA, LLC.
FOURTH:	The merger is to become $\epsilon$	effective on filing of this Certific	cate of Merger.
		Merger is on file at 269 N. Radr viving limited liability company	or-Chester Road #100, Radnor, PA
SIXTH: A c	copy of the Agreement and request, without cost, to a	d Plan of Merger will be furnish ny member of the constituent lir	ed by the surviving limited liability nited liability companies.
IN V to be signed	VITNESS WHEREOF, so by an authorized person, the	said surviving limited liability of day of	company has caused this certificate October, 2016.
		Airgas USA, LLC	ion
		By: Linky	7. O.D.Q.  R. Cichocki
		Name: Andrew	R. Cichocki

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**RECORDED: 09/18/2019** 

PATENT REEL: 050411 FRAME: 0104