505537951 06/21/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5584748

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		MERGER			
EFFECTIVE DATE:		04/01/2009	04/01/2009		
CONVEYING PARTY	ΔΤΑ				
		Name	Execution Date		
LINDE, INC.			02/12/2009		
RECEIVING PARTY D	ΑΤΑ				
Name:	LINDE	LINDE LLC			
Street Address:	575 M	5 MOUNTAIN AVENUE			
City:	MURR	MURRAY HILL			
State/Country:	NEW .	NEW JERSEY			
Postal Code:	07974	07974			
Patent Number:		7632475			
PROPERTY NUMBERS Total: 1 Property Type		Number	7		
CORRESPONDENCE	DATA				
Fax Number:	h	- the empired address first if thet is un			
		o the e-mail address first; if that is un d; if that is unsuccessful, it will be se			
Phone:		9087716167			
•		atents@messer-us.com			
-		MESSER NORTH AMERICA, INC.			
		200 SOMERSET CORPORATE BLVD			
		SUITE 7000			
Address Line 4:		BRIDGEWATER, NEW JERSEY 08807	7		
ATTORNEY DOCKET NUMBER:		M07A204			
NAME OF SUBMITTER:		JOSHUA L. COHEN	JOSHUA L. COHEN		
SIGNATURE:		/Joshua L. Cohen/	/Joshua L. Cohen/		
DATE SIGNED:		06/21/2019	06/21/2019		
Total Attachments: 3					
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Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"LINDE, INC. ", A DELAWARE CORPORATION,

WITH AND INTO "LINDE LLC" UNDER THE NAME OF "LINDE LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTIETH DAY OF FEBRUARY, A.D. 2009, AT 1:37 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF APRIL, A.D. 2009, AT 12:01 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

AUTHENTICATION: 7148121

DATE: 02-20-09

0796779 8100M

090168690 You may verify this certificate collect at corp.delaware.gov/authver.shtml

> PATENT REEL: 049549 FRAME: 0807

State of Delawars Secretary of State Division of Corporations Delivered 01:36 PM 02/20/2009 FILED 01:37 PM 02/20/2009 SRV 090168690 - 0796779 FILE

CERTIFICATE OF MERGER

of

Linde, Inc. (a Delaware corporation)

with and into

Linde LLC (a Delaware limited liability company)

Under Section 18-209 of the Delaware Limited Liability Company Act

The undersigned company, Linde LLC, certifies that:

FIRST: The name and state of incorporation or formation of each of the constituent business entities are: Linde, Inc., a Delaware corporation (the "Disappearing Corporation"), and Linde LLC, a Delaware limited liability company (the "Surviving Company").

SECOND: The respective boards of directors of the Disappearing Corporation and the Surviving Company have approved, adopted, executed, and acknowledged this agreement of merger, in accordance with the provisions of Section 18-209 of the Delaware Limited Liability Company Act.

THIRD: The name of the Surviving Company is Linde LLC.

FOURTH: The Certificate of Formation of Linde LLC shall be the Certificate of Formation of the Surviving Company.

FIFTH: This Certificate of Merger is effective at 12:01 a.m. Eastern Time on April 1, 2009.

SIXTH: The executed agreement of merger is on file at the principal place of business of the Surviving Company at 575 Mountain Avenue, Murray Hill, N.J. 07974.

SEVENTH: The Surviving Company shall furnish a copy of the agreement to any stockholder or member of the Disappearing Corporation or the Surviving Company on request, and without cost.

The undersigned has signed this Certificate of Merger on behalf of Linde LLC as its authorized officer, and affirms, under penalties of perjury, that this Certificate of Merger is the act and deed of that company, and that the facts stated in this instrument are true.

DATED: February /2, 2009

Linde LLC a Delaware limited liability company

Muly Par murphy President & CEO By: Name: Title:

RECORDED: 06/21/2019

PATENT REEL: 049549 FRAME: 0809

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